LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Title : SVOA CALIBRATION

Signal : TIC: BP007481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	23	rVB	5243517	7094757	100.00%	7.820%
2	3.799	118	121	131	rBV	147825	215455	3.04%	0.237%
3	7.111	677	684	694	rVB	452679	731913	10.32%	0.807%
4	7.281	704	713	721	rBV	379091	606107	8.54%	0.668%
5	7.487	739	748	756	rVV	429264	714199	10.07%	0.787%
6	7.958	821	828	837	rBV	766295	1228829	17.32%	1.354%
7	8.658	939	947	954	rBV	565211	918013	12.94%	1.012%
8	9.111	1010	1024	1030	rVV	427954	783175	11.04%	0.863%
9	9.205	1036	1040	1045	rVB	88169	133797	1.89%	0.147%
10	9.563	1093	1101	1108	rVV8	36634	106250	1.50%	0.117%
11	9.628	1108	1112	1118	rVV	74731	131657	1.86%	0.145%
12	9.840	1140	1148	1155	rBV	289827	554547	7.82%	0.611%
13	9.952	1163	1167	1175	rVB6	53552	114752	1.62%	0.126%
14	10.058	1176	1185	1190	rBV4	86204	215424	3.04%	0.237%
15	10.128	1192	1197	1201	rVV	91391	126428	1.78%	0.139%
16	10.211	1207	1211	1219	rVB5	107043	229703	3.24%	0.253%
17	10.311	1224	1228	1233	rBV	81851	116489	1.64%	0.128%
18	10.375	1233	1239	1248	rVB	535996	945579	13.33%	1.042%
19	10.540	1259	1267	1276	rVB	309806	579308	8.17%	0.638%
20	10.758	1297	1304	1311	rVV	1214709	2152037	30.33%	2.372%
21	10.893	1321	1327	1332	rVV	519626	923394	13.02%	1.018%
22	10.946	1332	1336	1342	rVV	395124	580453	8.18%	0.640%
23	11.010	1342	1347	1354	rVV5	54138	111155	1.57%	0.123%
24	11.075	1354	1358	1363	rVB2	74379	125265	1.77%	0.138%
25	11.275	1387	1392	1399	rVB3	109256	164944	2.32%	0.182%
26	11.463	1417	1424	1425	rBV4	70384	142160	2.00%	0.157%
27	11.481	1425	1427	1431	rVV4	102150	158345	2.23%	0.175%
28	11.522	1431	1434	1436	rVV	72823	109694	1.55%	0.121%
29	11.552	1436	1439	1445	rVV2	106586	167459	2.36%	0.185%
30	11.622	1446	1451	1458	rVV2	163287	288362	4.06%	0.318%
31	11.705	1460	1465	1472	rVB4	154185	310682	4.38%	0.342%
32	11.810	1477	1483	1492	rBV	581423	1114044	15.70%	1.228%
33	12.063	1522	1526	1535	rBV6	92571	182874	2.58%	0.202%
34	12.205	1543	1550	1560	rBV	559751	1005319	14.17%	1.108%
35	12.422	1583	1587	1595	rVB2	265696	471493	6.65%	0.520%
36	12.510	1596	1602	1607	rBV8	55213	150021	2.11%	0.165%

LSC Area Percent Report

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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Title : SVOA CALIBRATION

37	12.640	1620	1624	1628	rBV3	87409	147578	2.08%	0.163%
38	12.834	1653	1657	1661	rBV2	101089	148286	2.09%	0.163%
39	12.881	1661	1665	1672	rVB3	103267	217057	3.06%	0.239%
40	12.940	1672	1675	1684	rVB6	96442	171568	2.42%	0.189%
41	13.016	1684	1688	1691	rBV2	118691	173877	2.45%	0.192%
42	13.099	1698	1702	1707	rBV2	173637	310713	4.38%	0.342%
43	13.157	1707	1712	1717	rVB	716112	1065220	15.01%	1.174%
44	13.440	1753	1760	1768	rBV	852131	1416126	19.96%	1.561%
45	13.534	1772	1776	1780	rBV3	174583	258457	3.64%	0.285%
46	13.751	1809	1813	1822	rBV	175084	361029	5.09%	0.398%
47	13.875	1830	1834	1837	rBV4	115509	193089	2.72%	0.213%
48	13.916	1837	1841	1845	rVV	256023	470316	6.63%	0.518%
49	13.969	1845	1850	1852	rVV2	363422	610790	8.61%	0.673%
50	13.999	1852	1855	1863	rVV	979833	1570915	22.14%	1.731%
51	14.099	1864	1872	1876	rVV2	825924	1298611	18.30%	1.431%
52	14.140	1876	1879	1884	rVB5	185947	329202	4.64%	0.363%
53	14.216	1889	1892	1896	rVB2	119134	146989	2.07%	0.162%
54	14.281	1897	1903	1911	rBV	1079828	1801092	25.39%	1.985%
55	14.440	1926	1930	1937	rVB4	219267	409816	5.78%	0.452%
56	14.510	1937	1942	1946	rBV	1021084	1358882	19.15%	1.498%
57	14.593	1949	1956	1962	rBV	1491710	2439542	34.39%	2.689%
58	14.769	1982	1986	1990	rBV	274698	412586	5.82%	0.455%
59	14.922	2009	2012	2014	rBV	105034	142048	2.00%	0.157%
60	15.069	2033	2037	2041	rVB	280225	381760	5.38%	0.421%
61	15.134	2043	2048	2053	rVV2	400491	605184	8.53%	0.667%
62	15.210	2057	2061	2066	rVV2	146731	359256	5.06%	0.396%
63	15.263	2067	2070	2074	rVB2	226459	298133	4.20%	0.329%
64	15.463	2099	2104	2108	rBV	904048	1131765	15.95%	1.247%
65	15.587	2120	2125	2130	rVB	1330318	2018920	28.46%	2.225%
66	15.693	2138	2143	2148	rVB4	302493	503304	7.09%	0.555%
67	15.869	2168	2173	2179	rVB	814810	1316058	18.55%	1.451%
68	16.022	2195	2199	2204	rBV5	153936	338621	4.77%	0.373%
69	16.081	2206	2209	2216	rVB3	179155	327355	4.61%	0.361%
70	16.328	2246	2251	2253	rBV2	1101209	1577213	22.23%	1.738%
71	16.351	2253	2255	2261	rVB	1304052	1699330	23.95%	1.873%
72	16.457	2270	2273	2277	rVB2	129460	155506	2.19%	0.171%
73	17.122	2383	2386	2390	rBV	682958	830953	11.71%	0.916%
74	17.181	2392	2396	2404	rVB	889283	1410092	19.88%	1.554%
75	17.345	2419	2424	2429	rBV	1597016	2334767	32.91%	2.573%
76	17.445	2436	2441	2448	rVB	1439827	2150505	30.31%	2.370%

LSC Area Percent Report

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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Title : SVOA CALIBRATION

77	17.787	2497	2499	2504	rVB	250117	332944	4.69%	0.367%
78	17.863	2509	2512	2516	rVB	625037	748978	10.56%	0.825%
79	18.534	2623	2626	2630	rBV	452117	502783	7.09%	0.554%
80	19.145	2727	2730	2734	rVB2	422560	464139	6.54%	0.512%
81	19.416	2772	2776	2780	rVB	527159	724493	10.21%	0.799%
82	19.569	2799	2802	2809	rVB5	295954	386321	5.45%	0.426%
83	19.675	2816	2820	2824	rBV	1792319	2426298	34.20%	2.674%
84	20.222	2910	2913	2917	rVB	371261	368614	5.20%	0.406%
85	20.704	2992	2995	2999	rVB	450640	478940	6.75%	0.528%
86	21.157	3070	3072	3080	rVB2	800230	878384	12.38%	0.968%
87	21.351	3101	3105	3113	rBV	1015865	1196918	16.87%	1.319%
88	21.433	3114	3119	3124	rVB	2312389	3165978	44.62%	3.489%
89	21.604	3144	3148	3152	rBV	774631	879676	12.40%	0.970%
90	21.722	3165	3168	3171	rBV	299386	353168	4.98%	0.389%
91	22.075	3224	3228	3234	rBV	800014	1056068	14.89%	1.164%
92	22.592	3310	3316	3322	rVB2	972481	1661482	23.42%	1.831%
93	23.169	3409	3414	3420	rVB	1251527	1969982	27.77%	2.171%
94	23.722	3502	3508	3517	rVB2	1294990	2625421	37.01%	2.894%
95	23.827	3520	3526	3530	rVV	1291011	2606248	36.73%	2.873%
96	23.886	3530	3536	3546	rVB2	1528742	3256684	45.90%	3.589%
97	24.586	3648	3655	3664	rBV	1270638	2789743	39.32%	3.075%
98	25.392	3787	3792	3798	rBV7	291400	629716	8.88%	0.694%
99	25.474	3799	3806	3821	rVB	958797	2575329	36.30%	2.838%
100	26.510	3976	3982	3996	rVB	673650	2055879	28.98%	2.266%

Sum of corrected areas: 90730780

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Misc :
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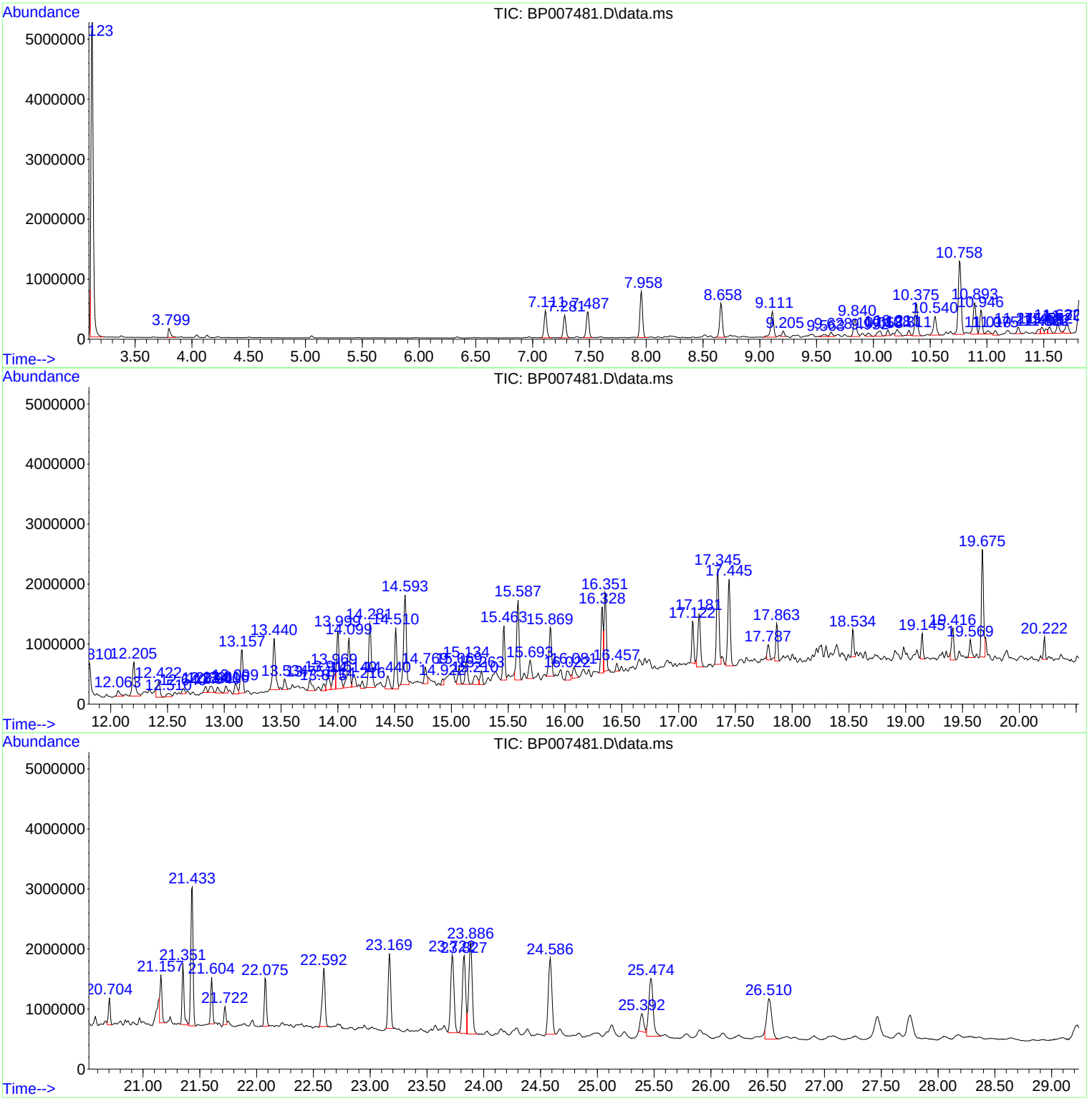
Instrument :
BNA_P
ClientSampleId :
JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

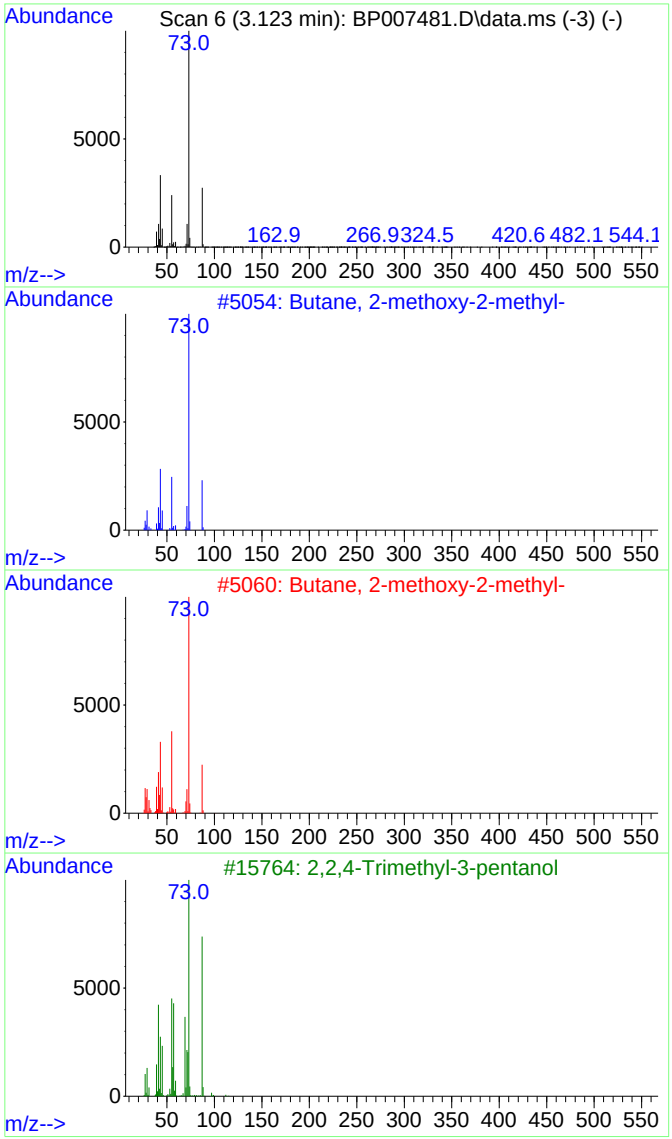
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

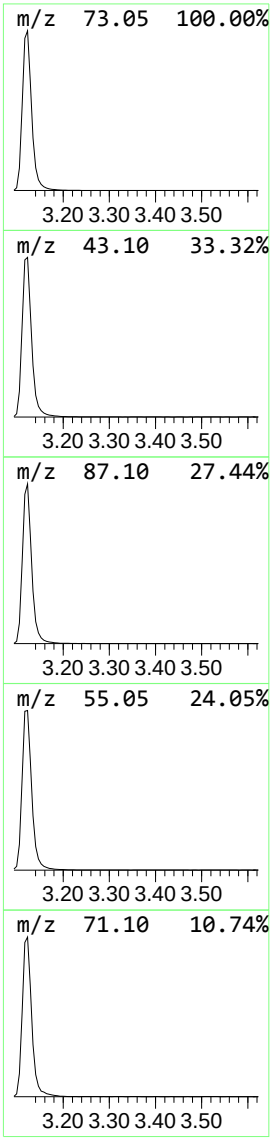
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.123	115.47 ng/ul	7094760	1,4-Dichlorobenzene-d4	7.958

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

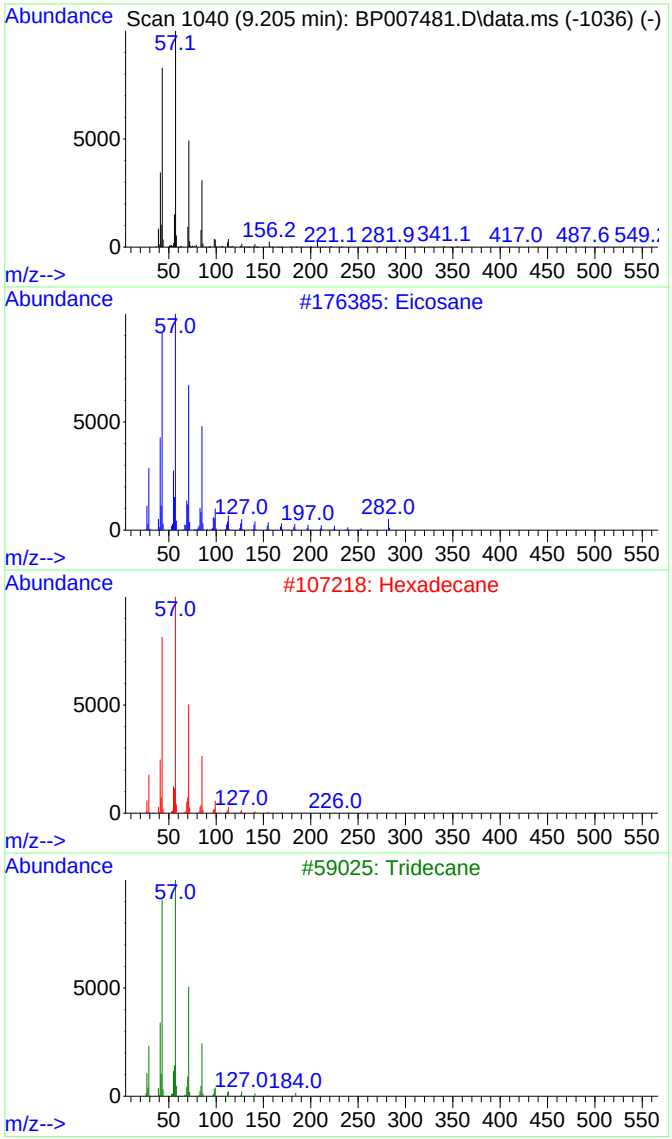
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

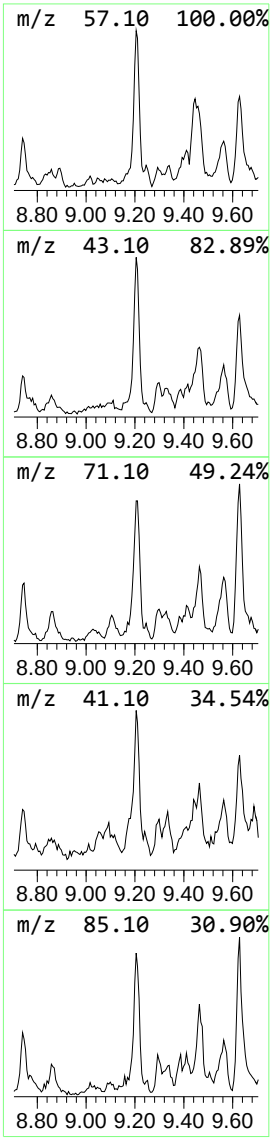
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.205	2.18 ng/ul	133797	1,4-Dichlorobenzene-d4	7.958

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	87
2	Hexadecane	226	C16H34	000544-76-3	86
3	Tridecane	184	C13H28	000629-50-5	86
4	Hexadecane	226	C16H34	000544-76-3	86
5	Tetradecane	198	C14H30	000629-59-4	78





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

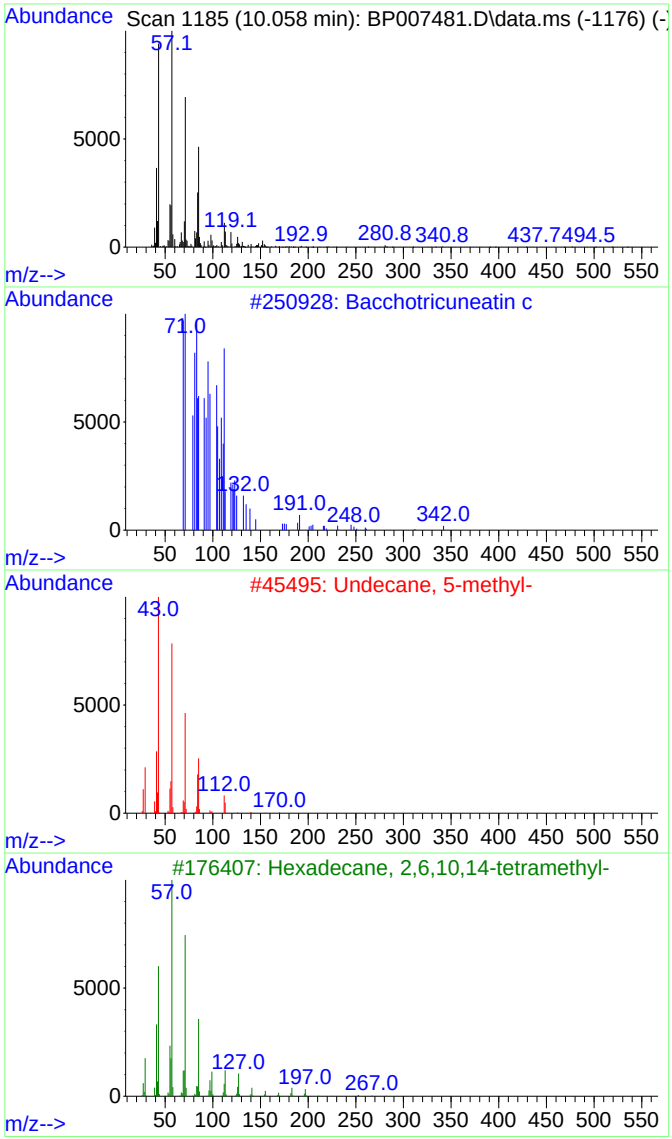
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

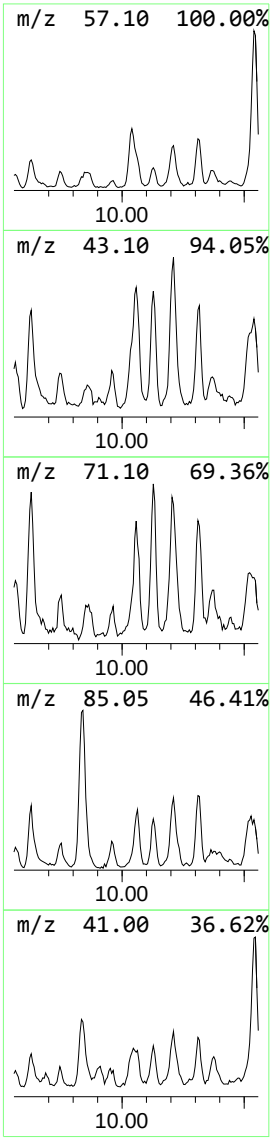
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Bacchotricuneatin c Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.058	2.00 ng/ul	215424	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bacchotricuneatin c	342	C20H22O5	066563-30-2	96
2	Undecane, 5-methyl-	170	C12H26	001632-70-8	78
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	72
5	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

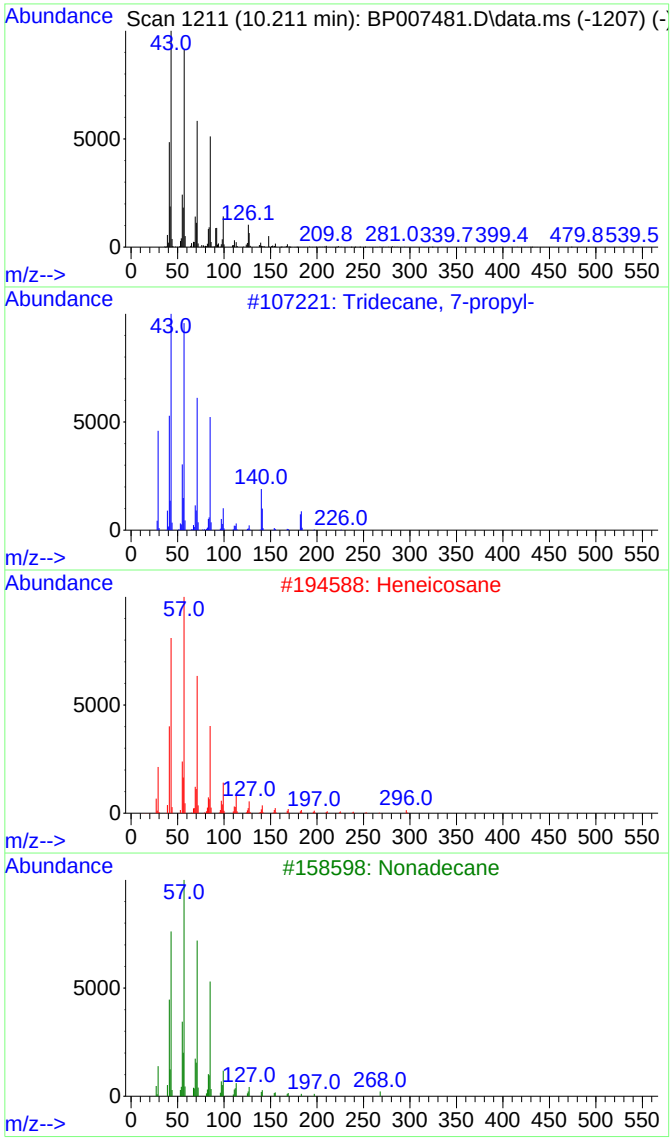
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

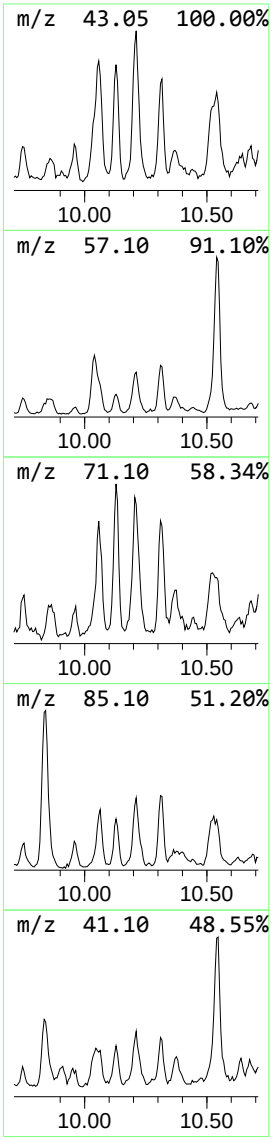
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.211	2.13 ng/ul	229703	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-propyl-	226	C16H34	055045-09-5	81
2	Heneicosane	296	C21H44	000629-94-7	80
3	Nonadecane	268	C19H40	000629-92-5	80
4	Undecane, 2-methyl-	170	C12H26	007045-71-8	80
5	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

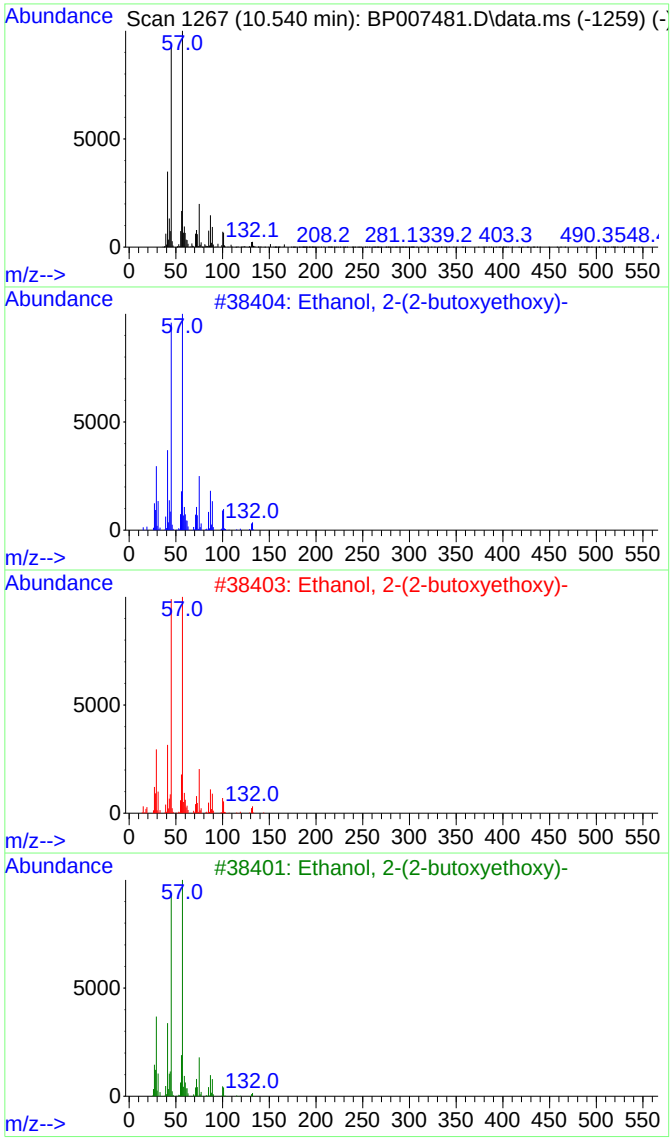
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

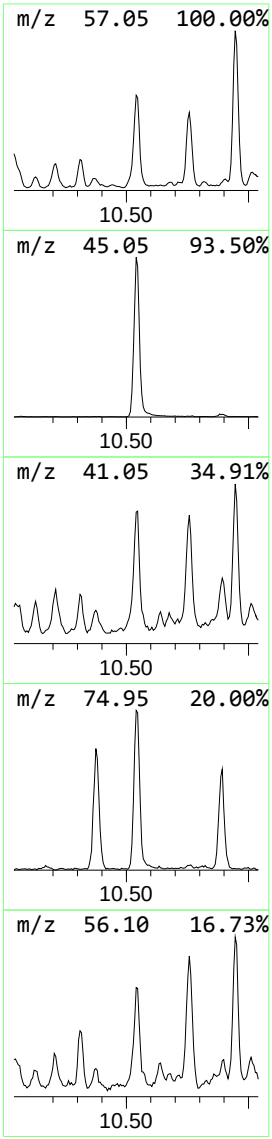
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	5.38 ng/ul	579308	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

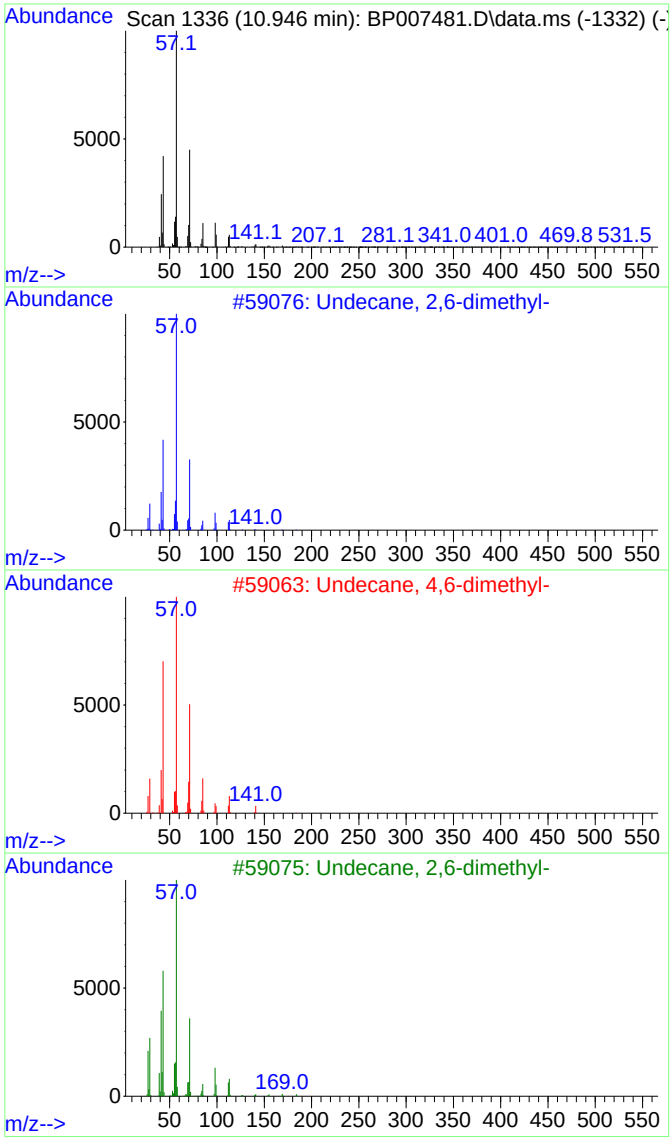
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

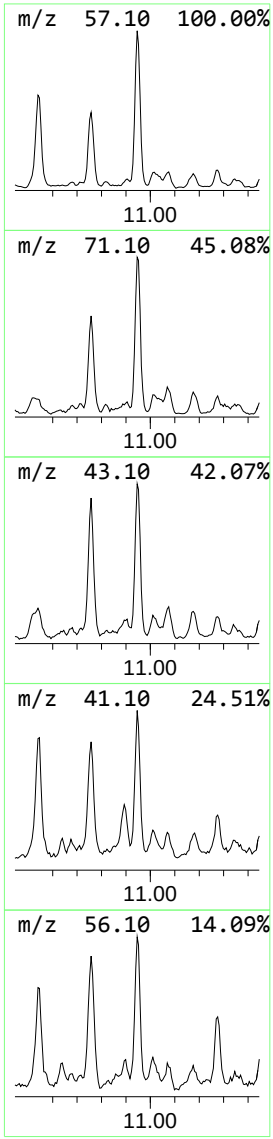
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.946	5.39 ng/ul	580453	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
2	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	87
3	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	83
4	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	83
5	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	80





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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

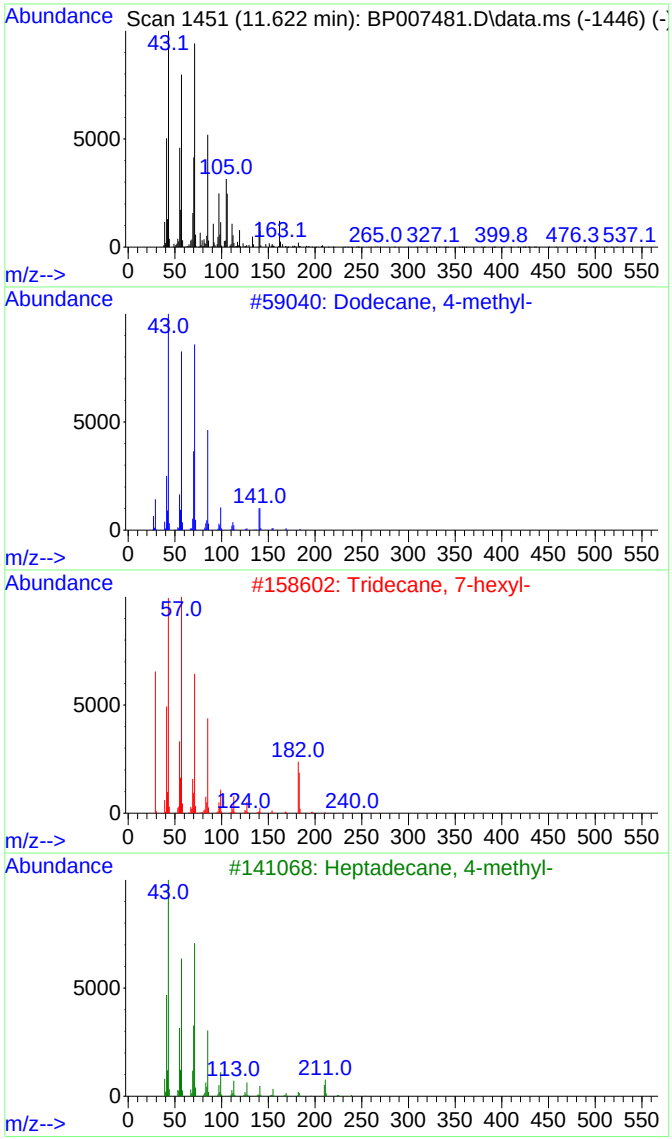
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

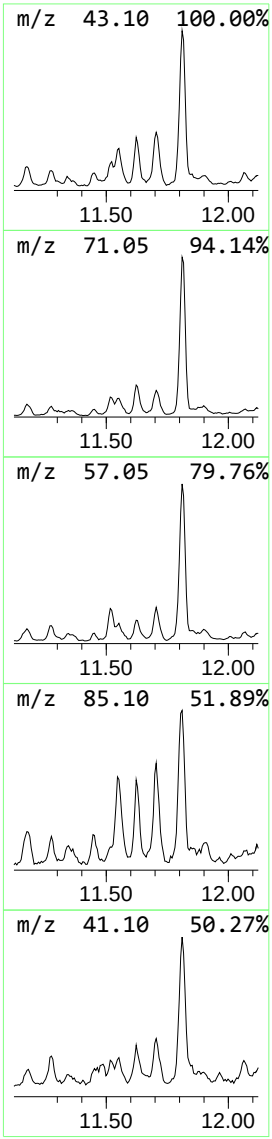
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	2.68 ng/ul	288362	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	60
2	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	55
3	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	47
4	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	46





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

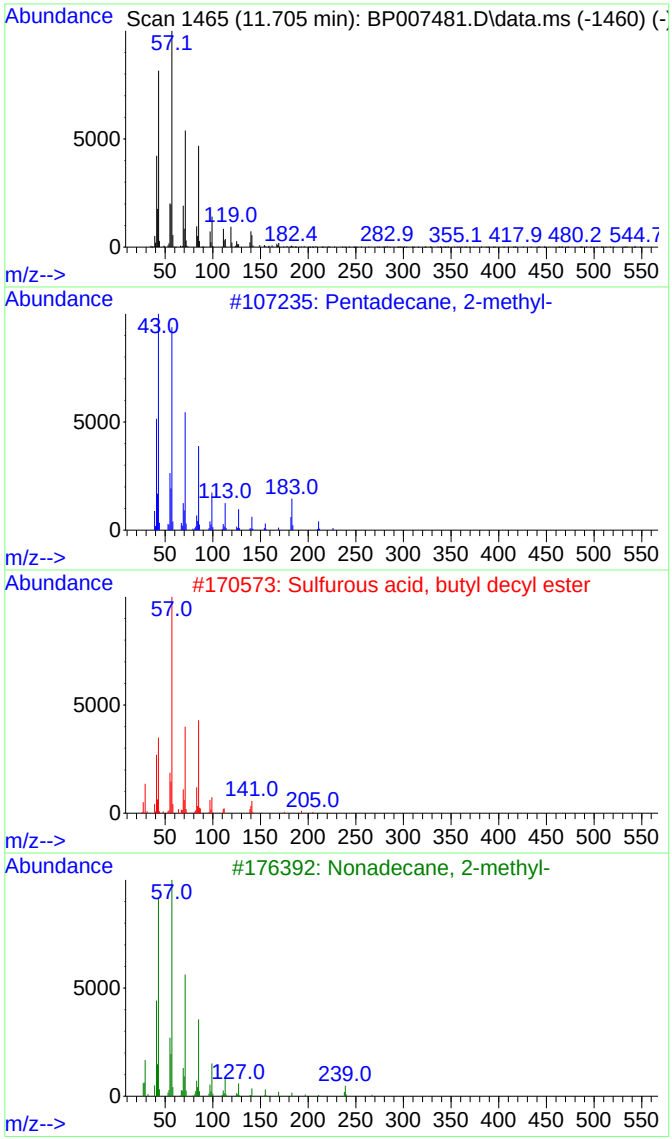
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

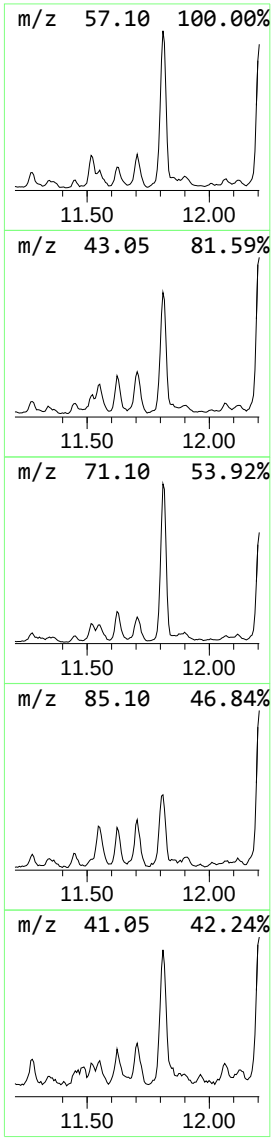
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.704	2.89 ng/ul	310682	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2-methyl-	226	C16H34	001560-93-6	80
2	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	80
3	Nonadecane, 2-methyl-	282	C20H42	001560-86-7	80
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	80
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	72





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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

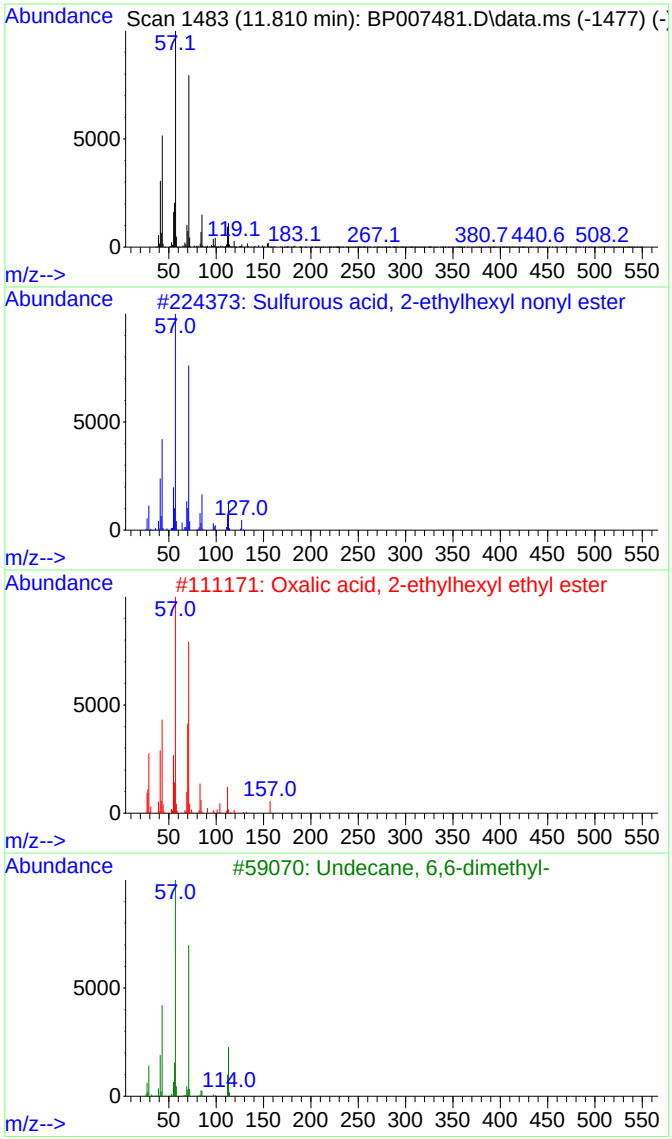
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

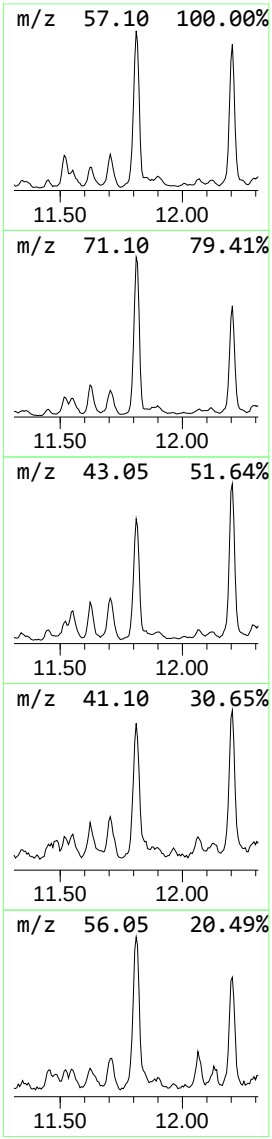
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Sulfurous acid, 2-ethylhexy... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.810	10.35 ng/ul	1114040	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72
2	Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	64
3	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
4	Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	59
5	Sulfurous acid, octyl 2-propyl e...	236	C11H24O3S	1000309-11-9	53





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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

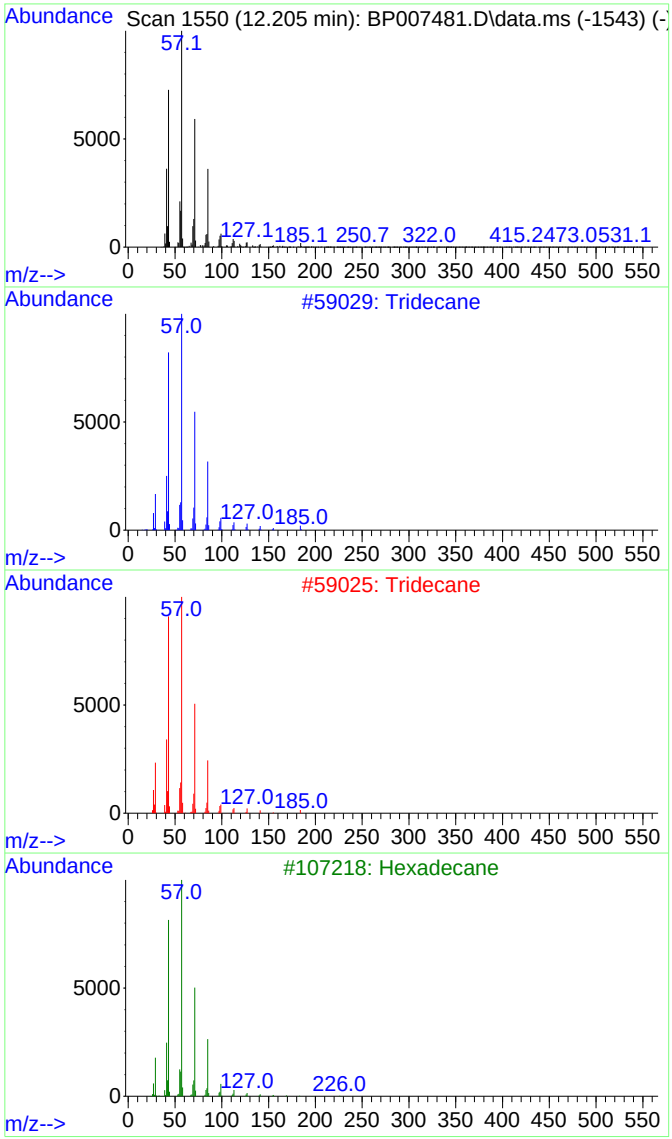
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

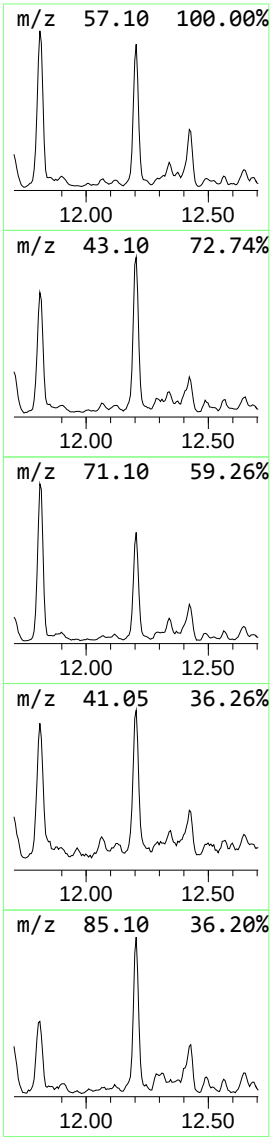
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.204	9.34 ng/ul	1005320	Naphthalene-d8	10.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Tridecane	184	C13H28	000629-50-5	87
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tetradecane	198	C14H30	000629-59-4	86
5	Hexadecane	226	C16H34	000544-76-3	86





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

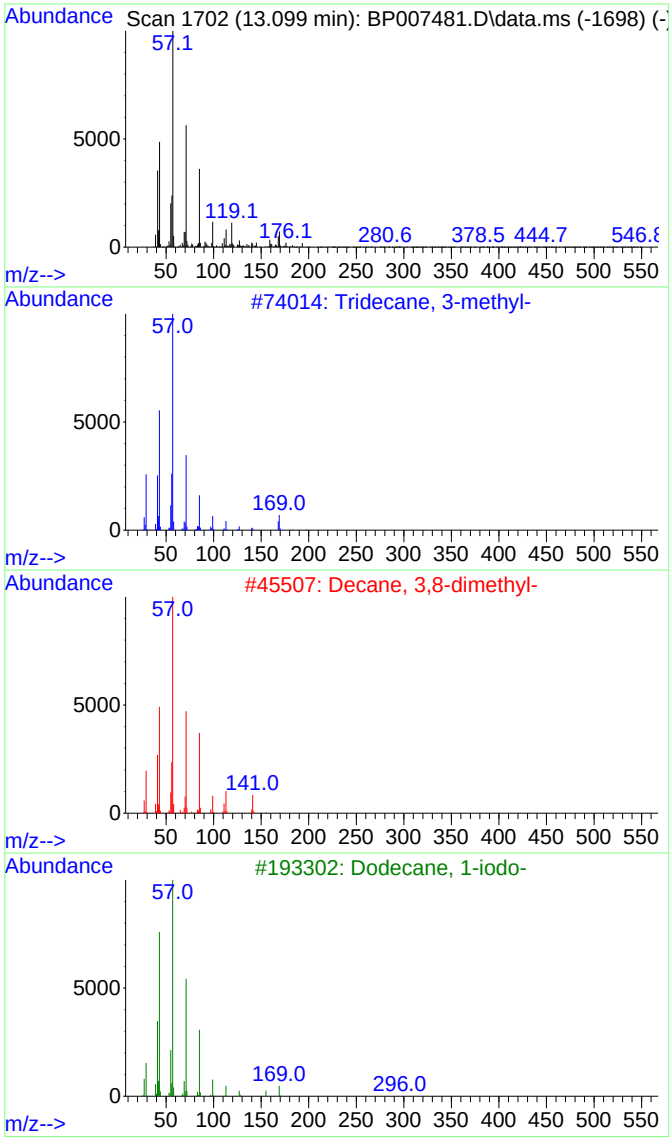
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

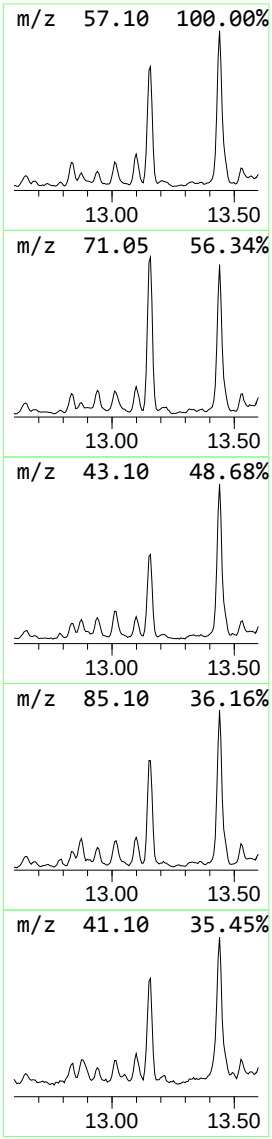
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.099	2.55 ng/ul	310713	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	68
2	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	53
4	Tridecane, 3-methyl-	198	C14H30	006418-41-3	53
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	53





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

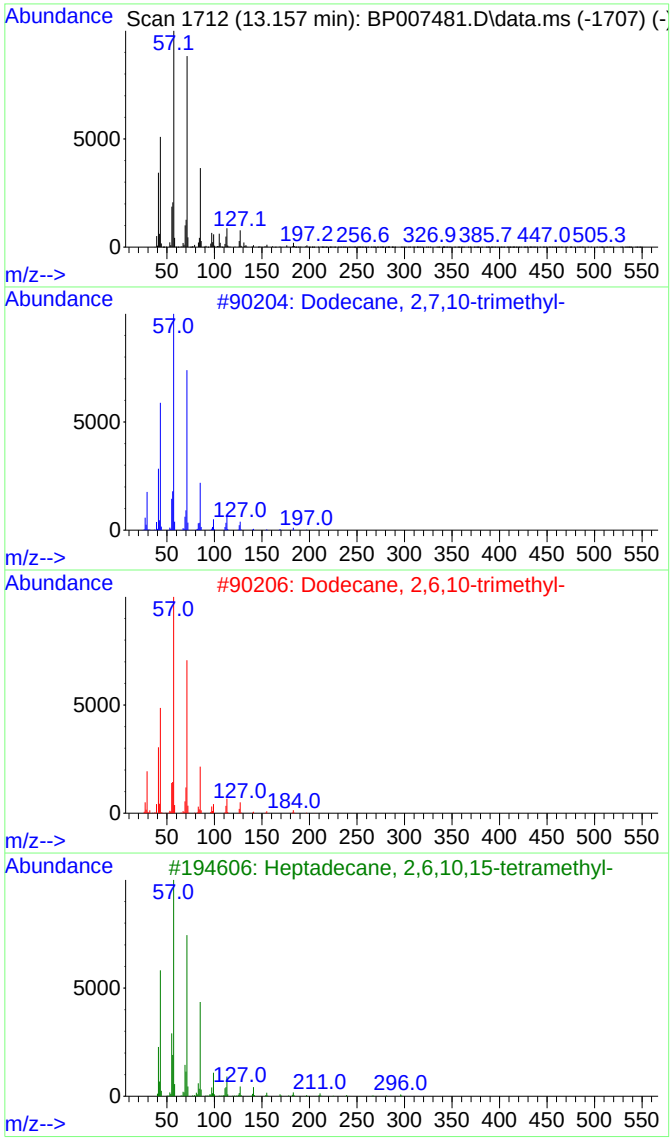
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

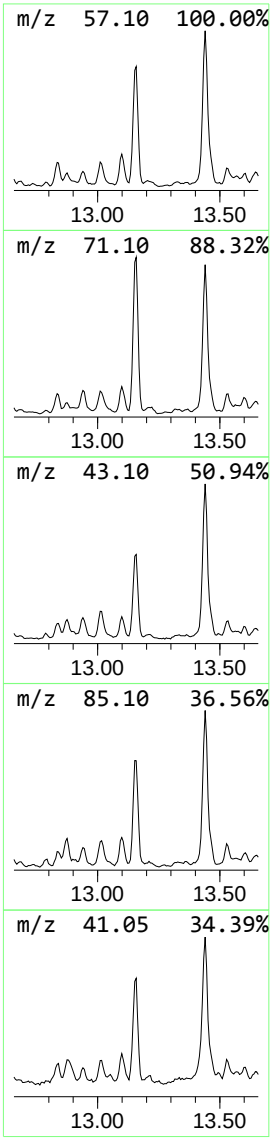
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.157	8.73 ng/ul	1065220	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	91
2	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
5	Decane, 5-propyl-	184	C13H28	017312-62-8	80





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

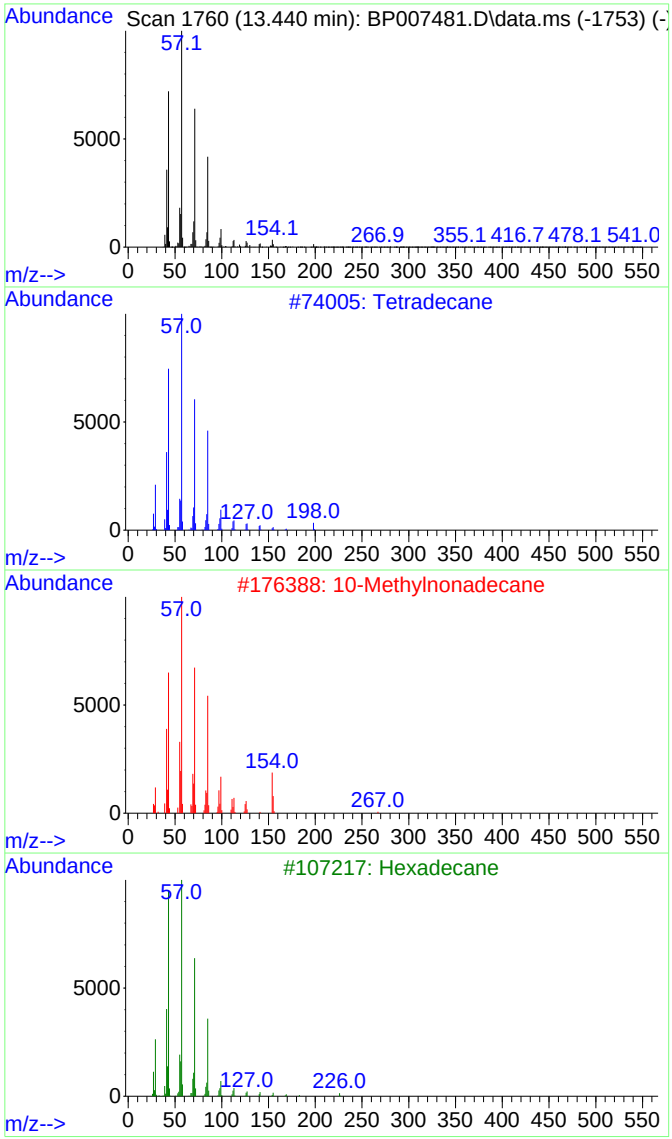
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

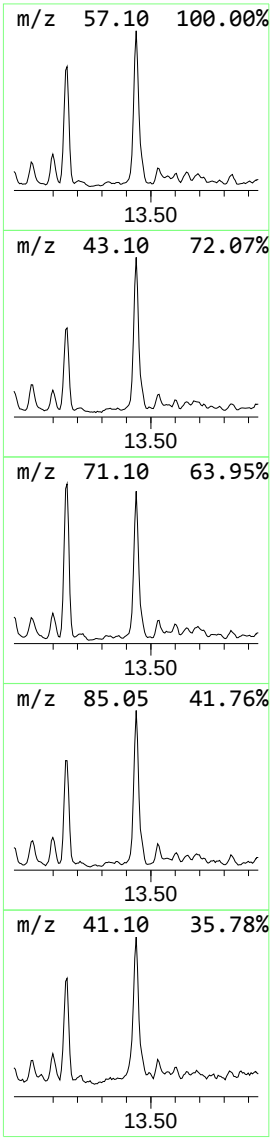
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.440	11.61 ng/ul	1416130	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	90
2	10-Methylnonadecane	282	C20H42	056862-62-5	90
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tetradecane	198	C14H30	000629-59-4	78
5	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	72





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Sample : M4196-17
Misc :
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Instrument : BNA_P
ClientSampleId : JDGD5

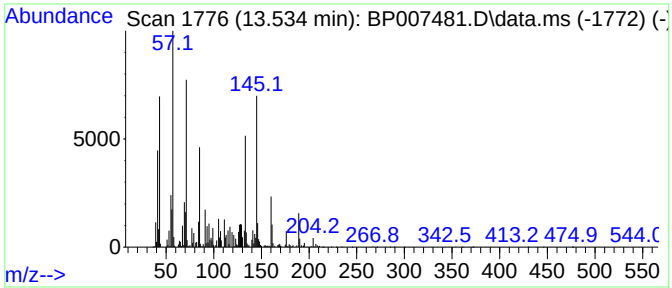
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

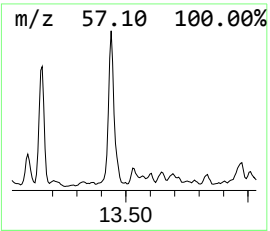
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

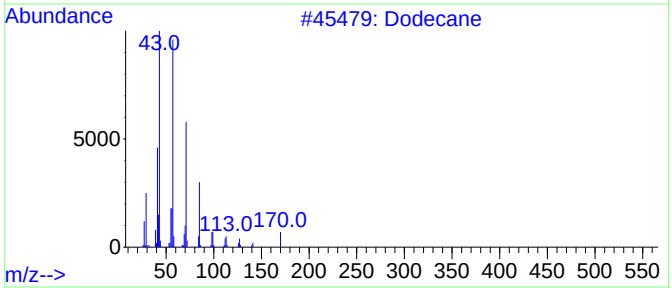
****
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 50

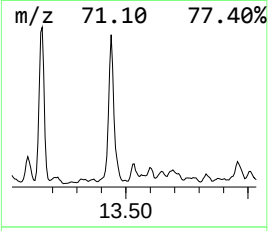
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.534	2.12 ng/ul	258457	Acenaphthene-d10	14.593

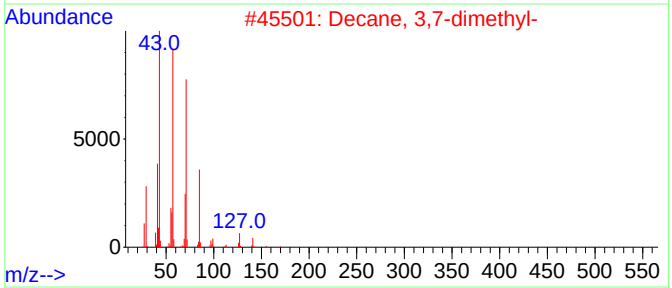
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	41
2	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	41
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	38
4	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	38
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	30

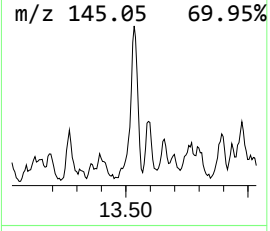


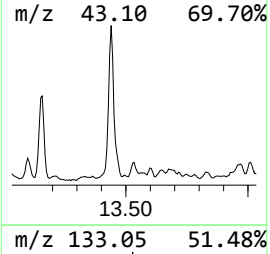


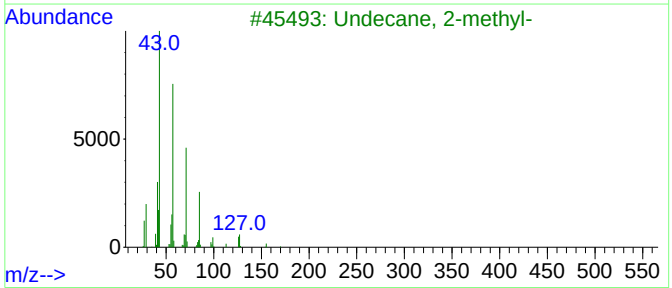


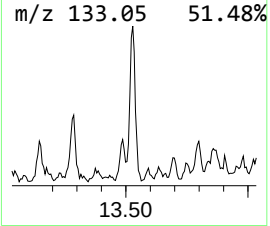












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Acq On : 19 Oct 2021 00:51
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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

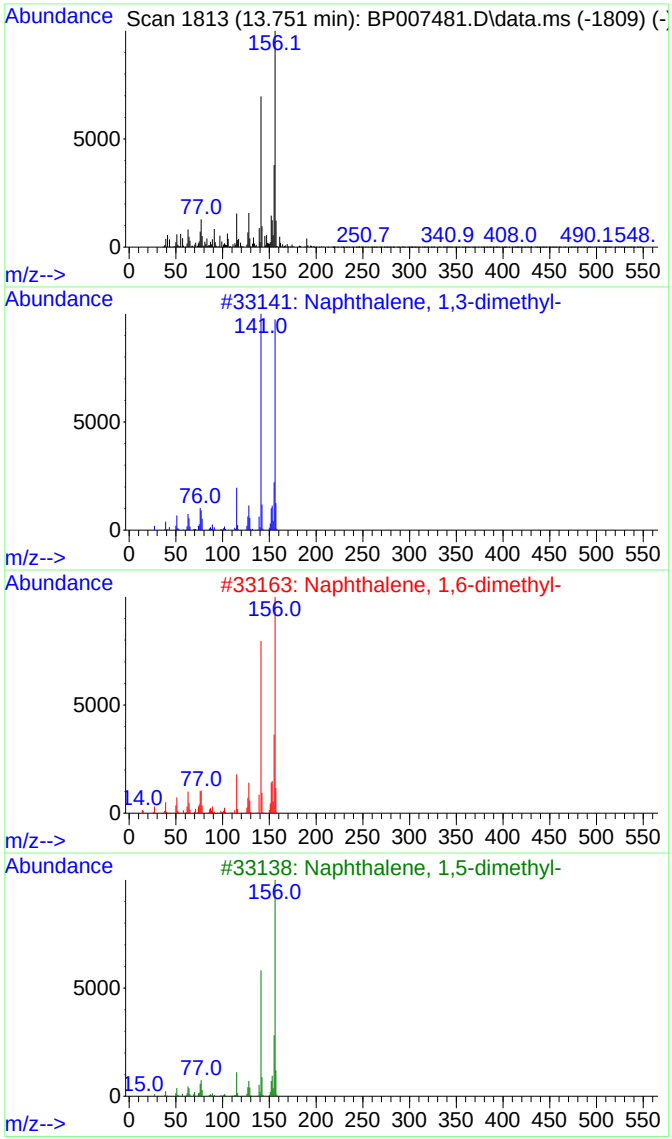
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

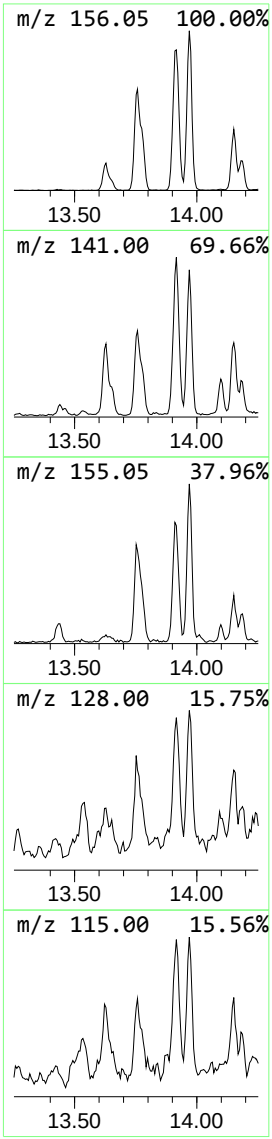
****

Peak Number 15 Naphthalene, 1,3-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.752	2.96 ng/ul	361029	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

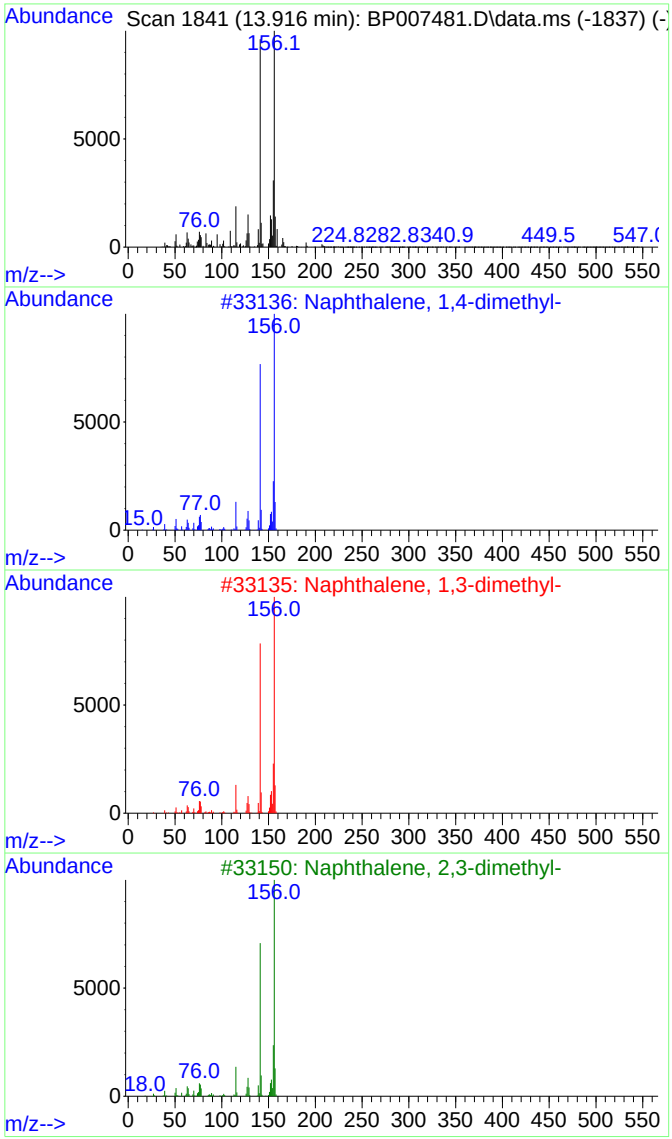
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

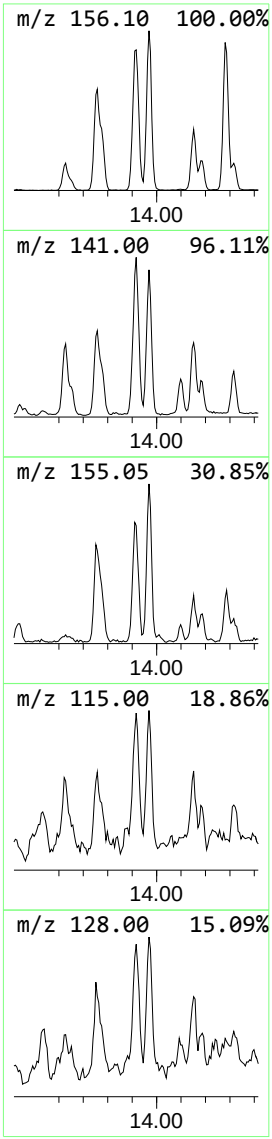
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Naphthalene, 1,4-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	3.86 ng/ul	470316	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

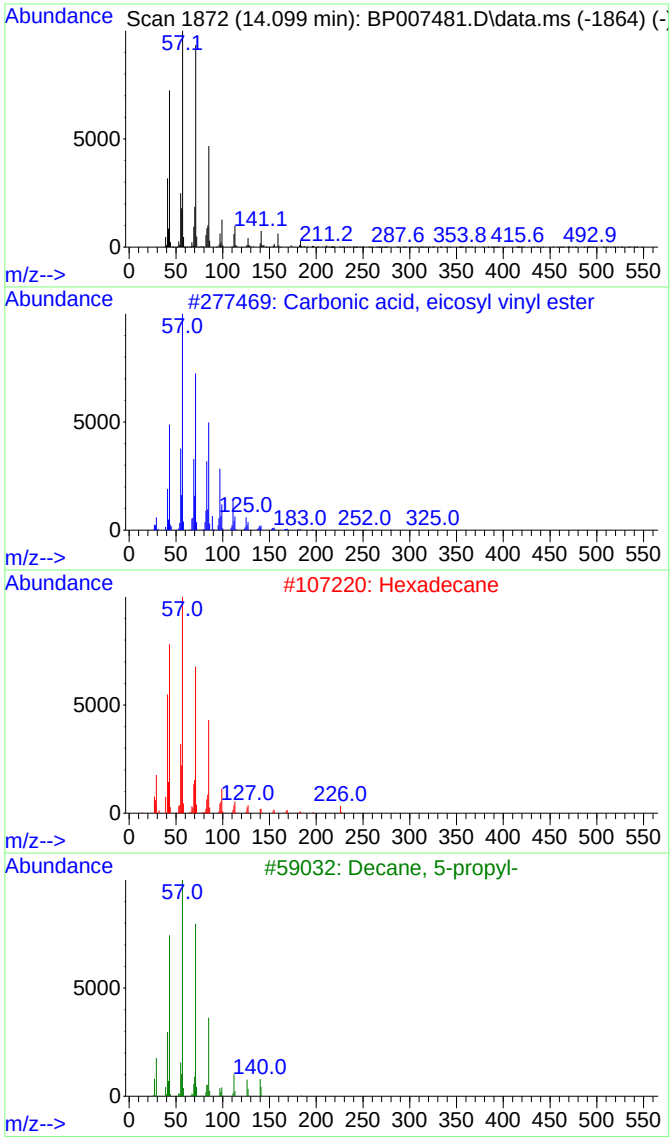
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

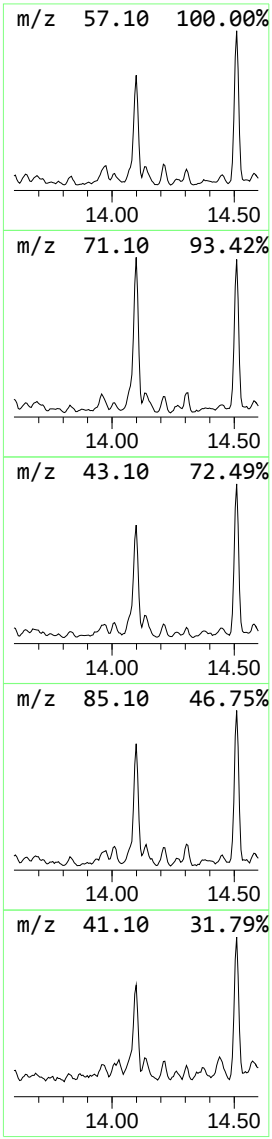
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Carbonic acid, eicosyl viny... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.099	10.65 ng/ul	1298610	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Decane, 5-propyl-	184	C13H28	017312-62-8	87
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	83





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

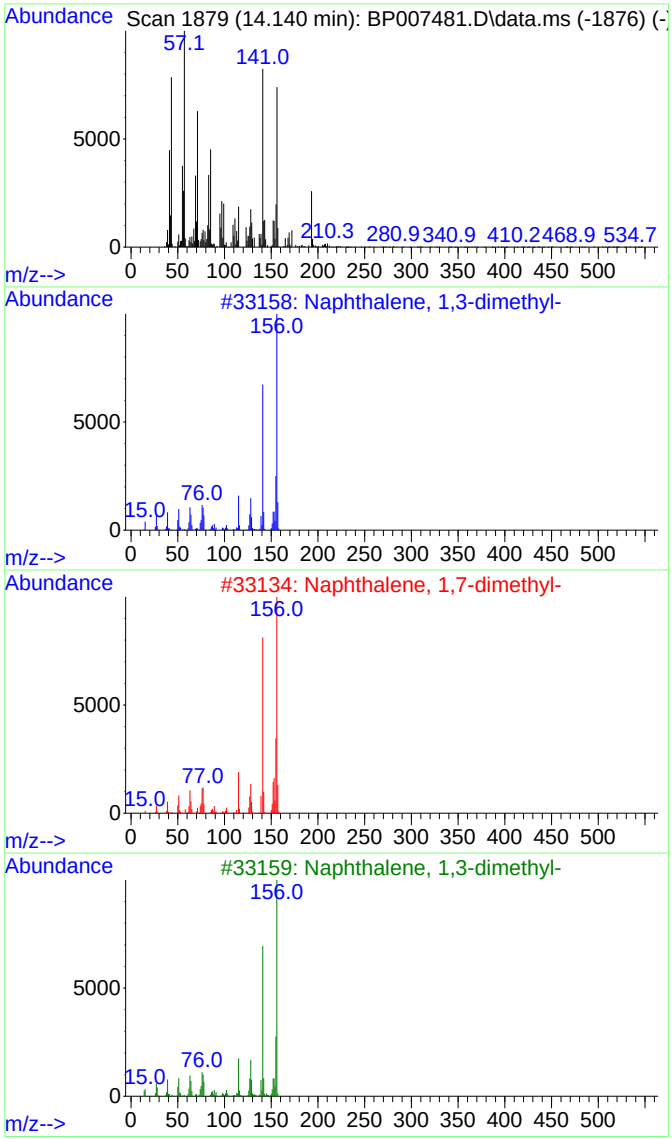
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

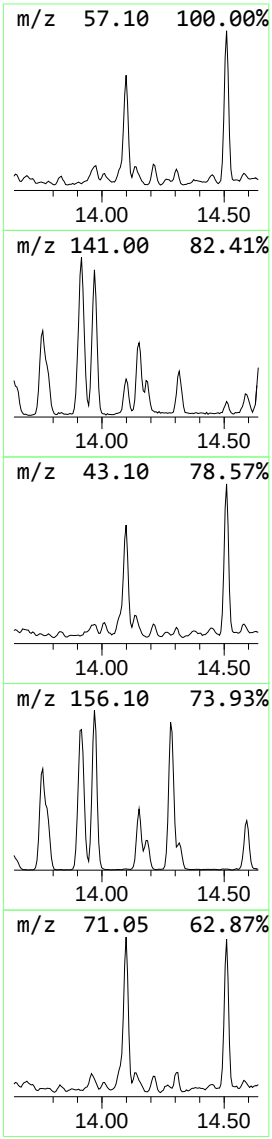
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Naphthalene, 1,7-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.140	2.70 ng/ul	329202	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
2	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	90
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	90
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	89
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	89





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

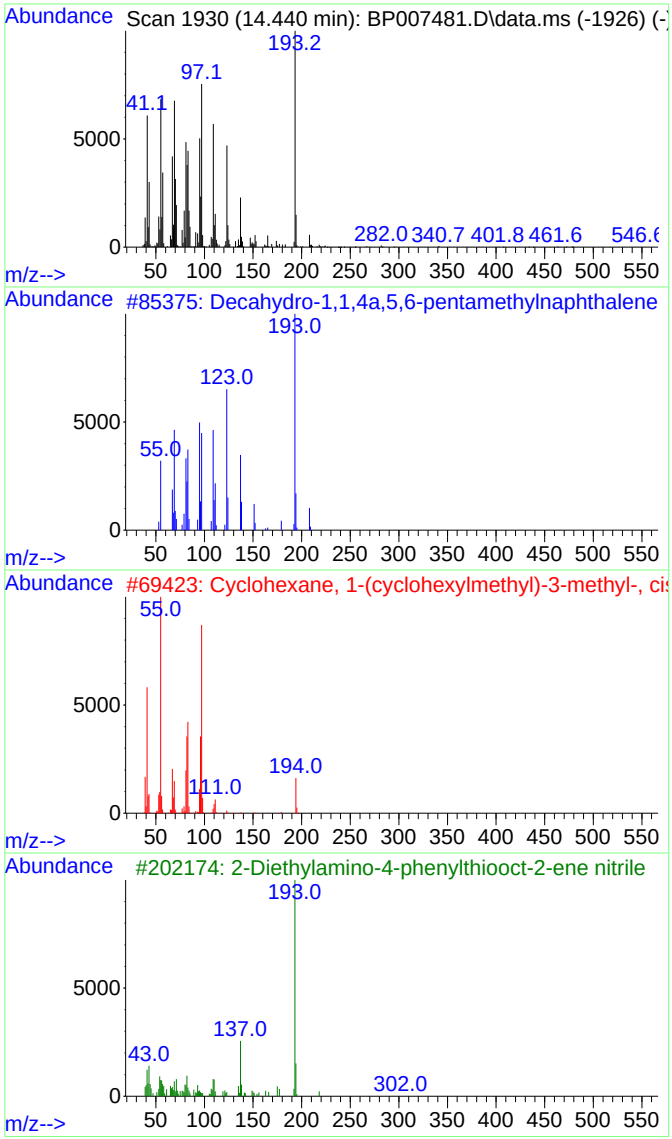
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

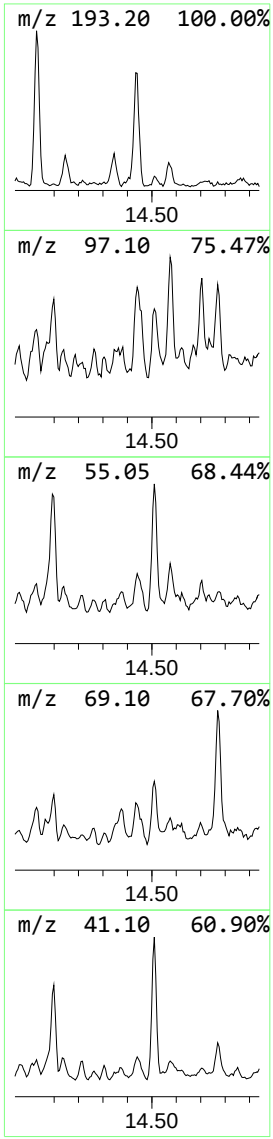
****

Peak Number 19 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.440	3.36 ng/ul	409816	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38
2	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	25
3	2-Diethylamino-4-phenylthiooct-2...	302	C18H26N2S	1000090-57-0	25
4	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-97-1	25
5	Trans-1-methyl-2-nonyl-cyclohexane	224	C16H32	1000371-47-8	22





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

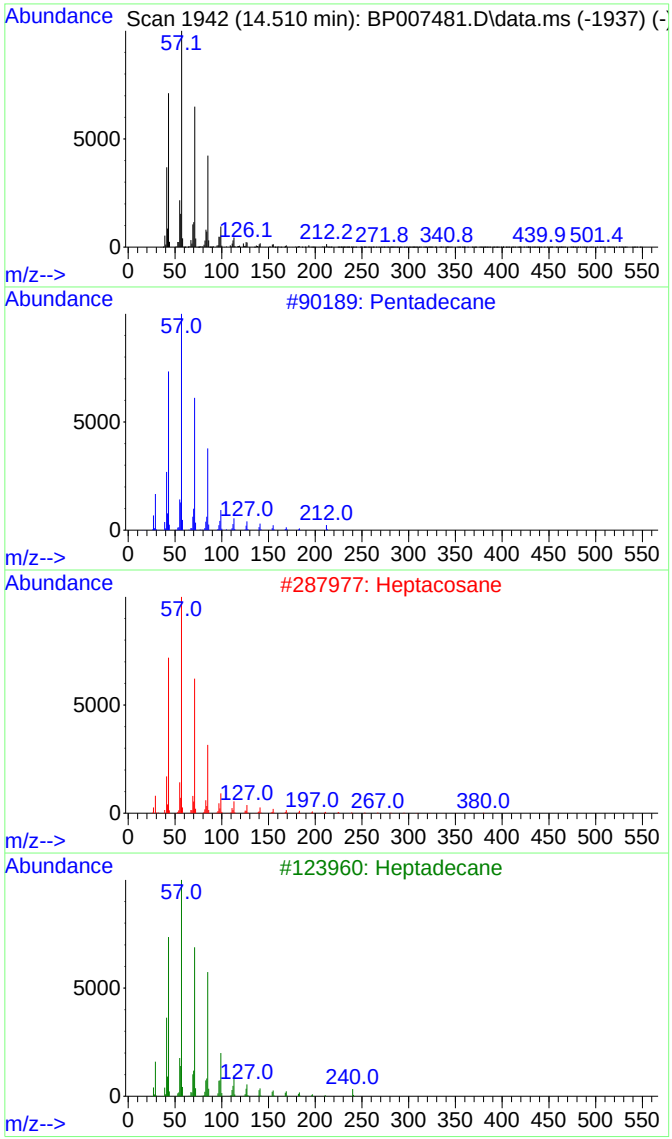
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

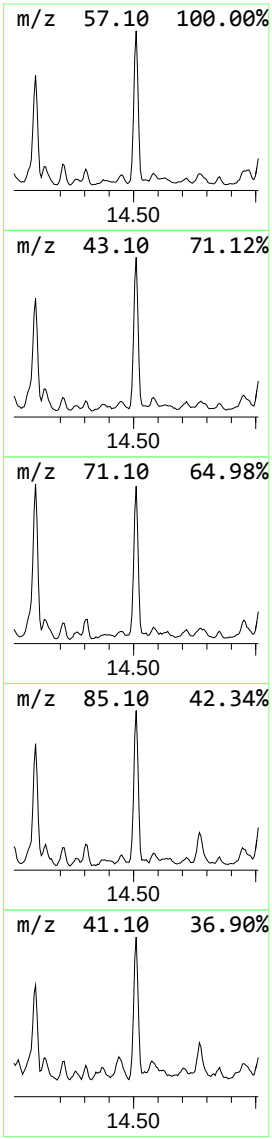
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.510	11.14 ng/ul	1358880	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	90
2	Heptacosane	380	C27H56	000593-49-7	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
5	Tetradecane	198	C14H30	000629-59-4	87





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

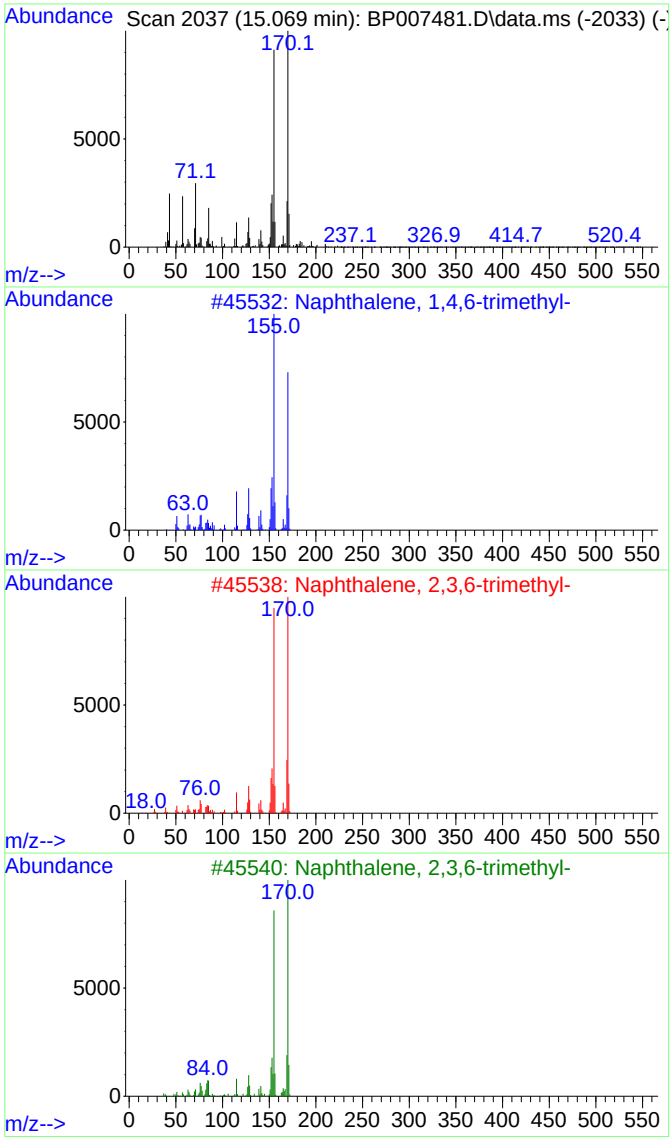
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

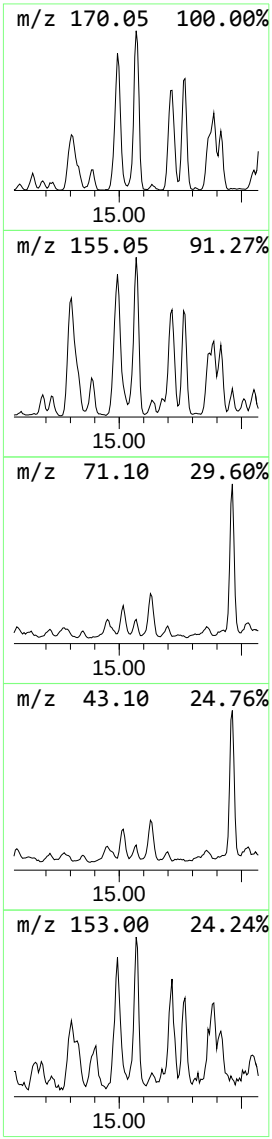
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Naphthalene, 1,4,6-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.069	3.13 ng/ul	381760	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

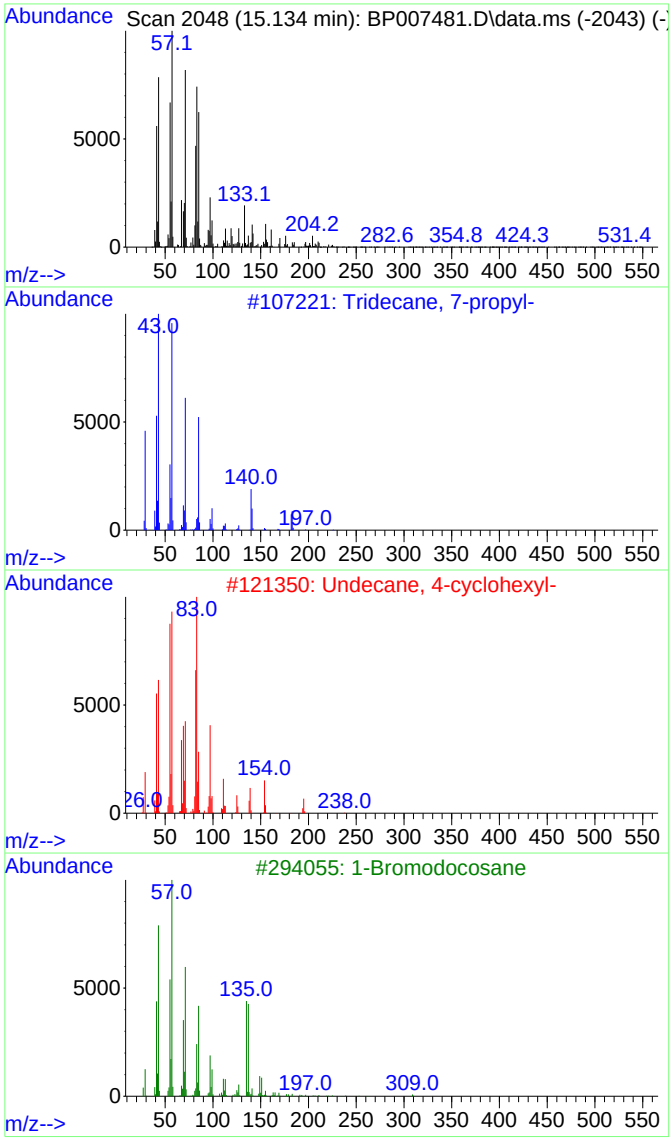
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

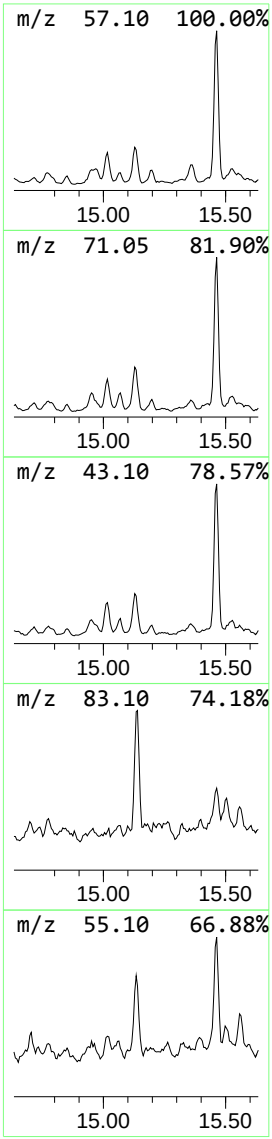
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.134	4.96 ng/ul	605184	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-propyl-	226	C16H34	055045-09-5	55
2	Undecane, 4-cyclohexyl-	238	C17H34	013151-79-6	46
3	1-Bromodocosane	388	C22H45Br	006938-66-5	43
4	Tritetracontane	605	C43H88	007098-21-7	43
5	Hexacosane	366	C26H54	000630-01-3	38





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

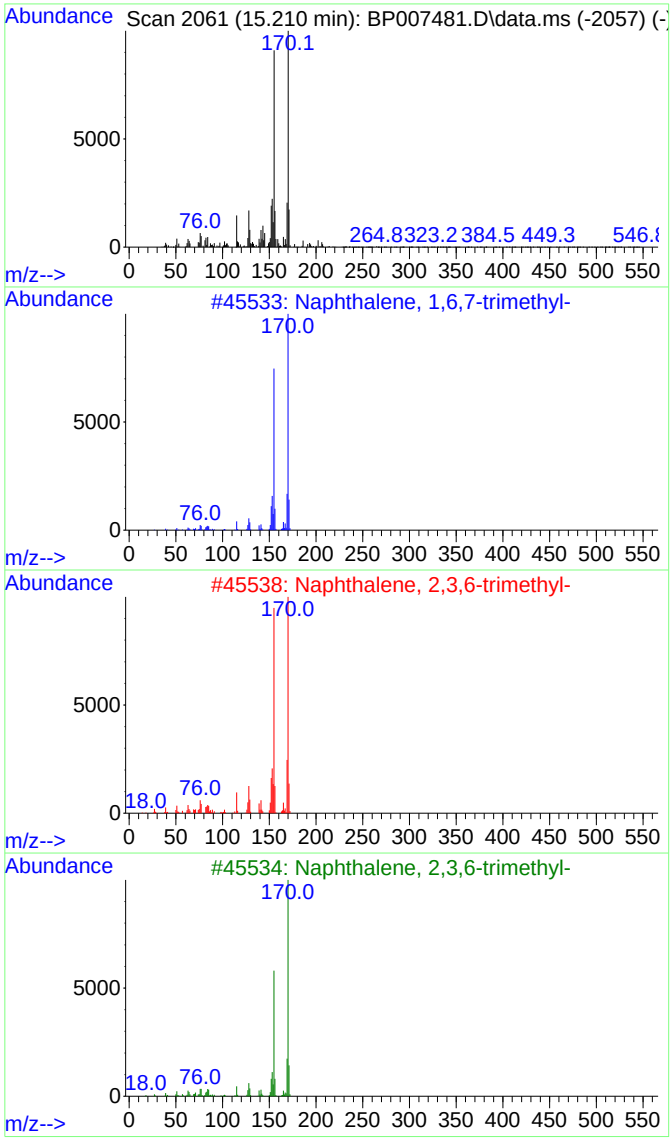
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

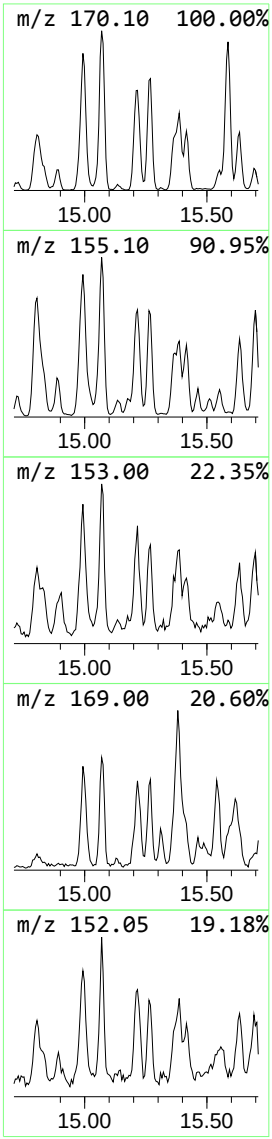
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 Naphthalene, 1,6,7-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.210	2.95 ng/ul	359256	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

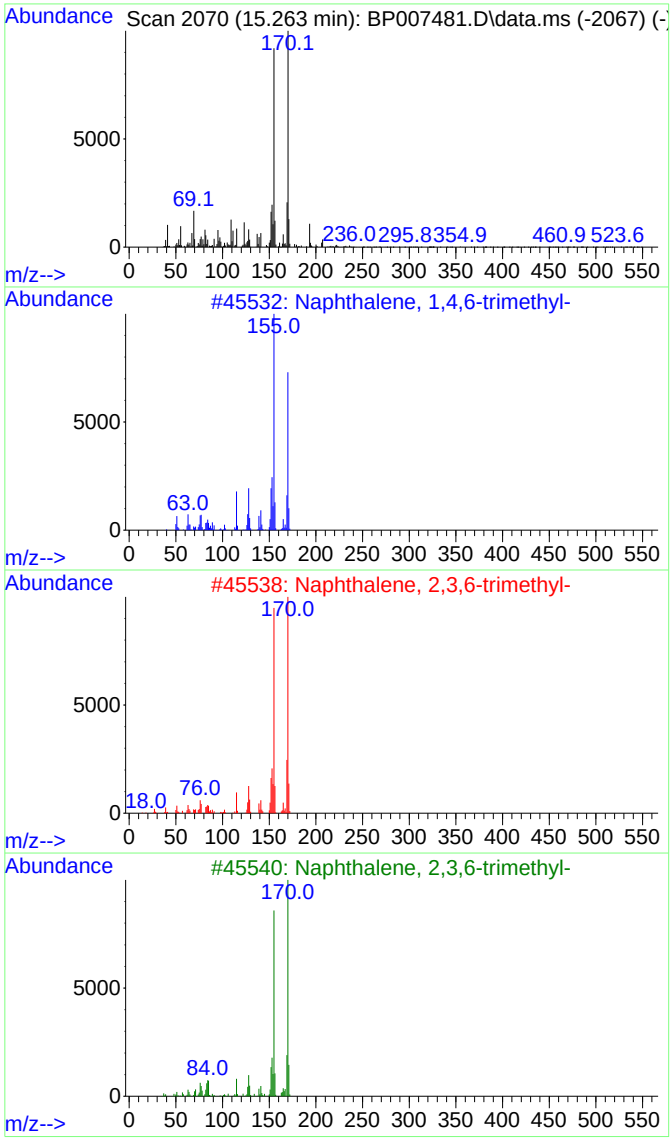
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

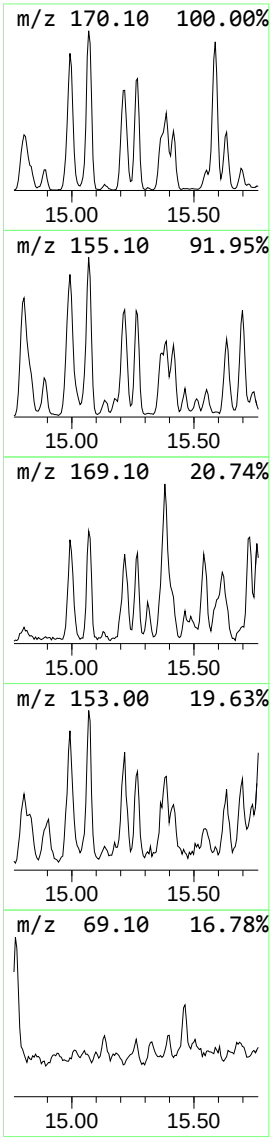
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 Naphthalene, 2,3,6-trimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.263	2.44 ng/ul	298133	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
5	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	91





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

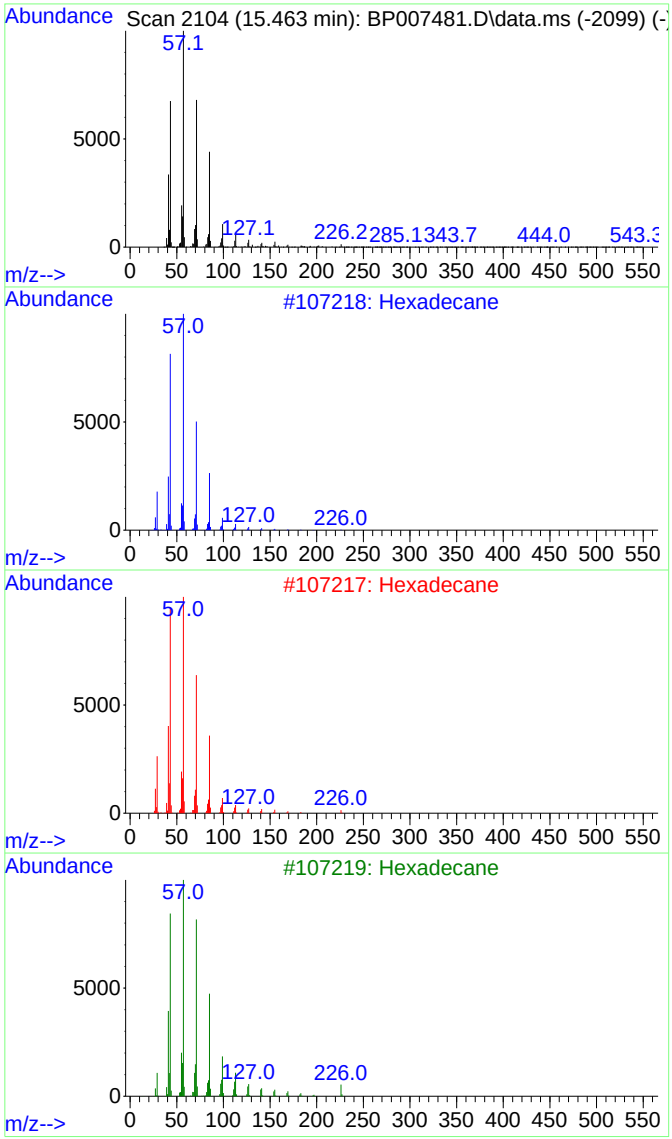
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

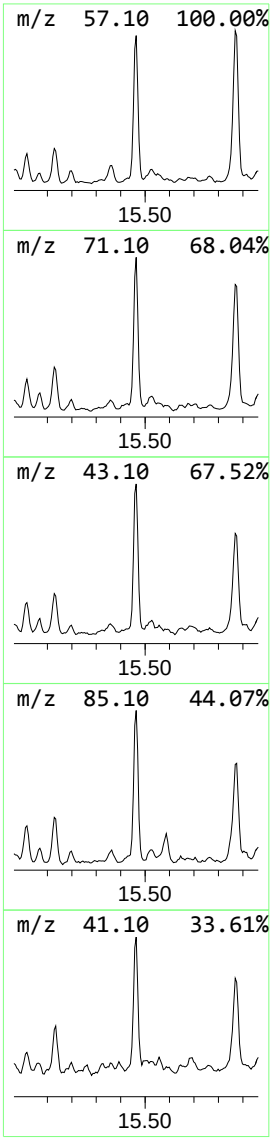
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.463	9.28 ng/ul	1131770	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Hexadecane	226	C16H34	000544-76-3	94
3	Hexadecane	226	C16H34	000544-76-3	91
4	Pentadecane	212	C15H32	000629-62-9	91
5	Tetradecane	198	C14H30	000629-59-4	90





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

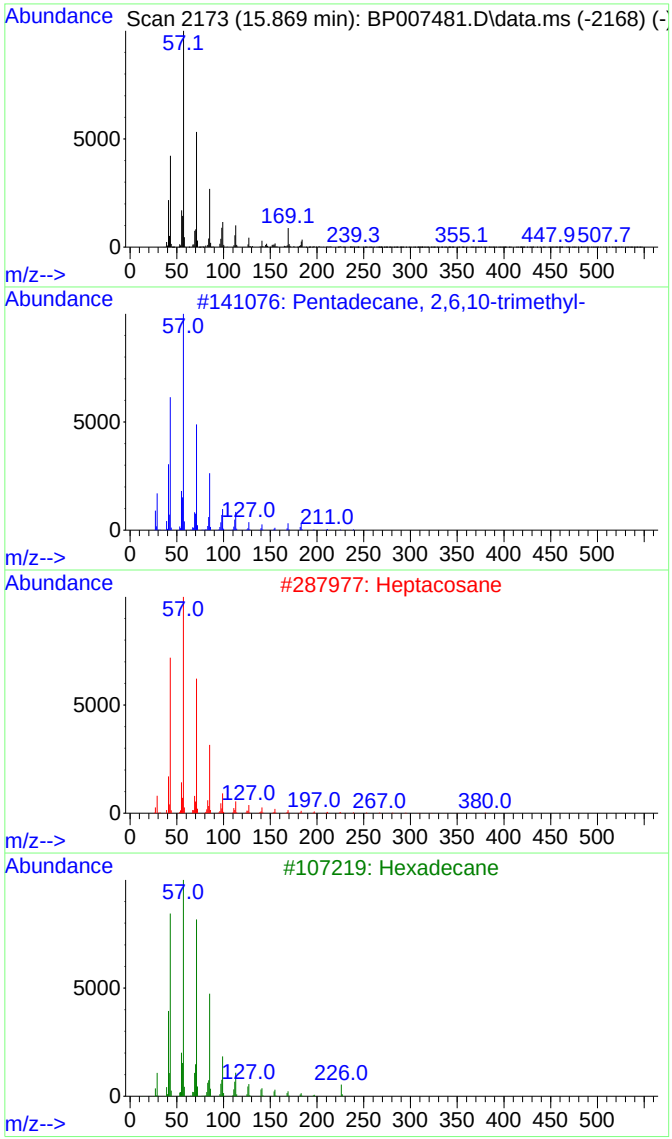
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

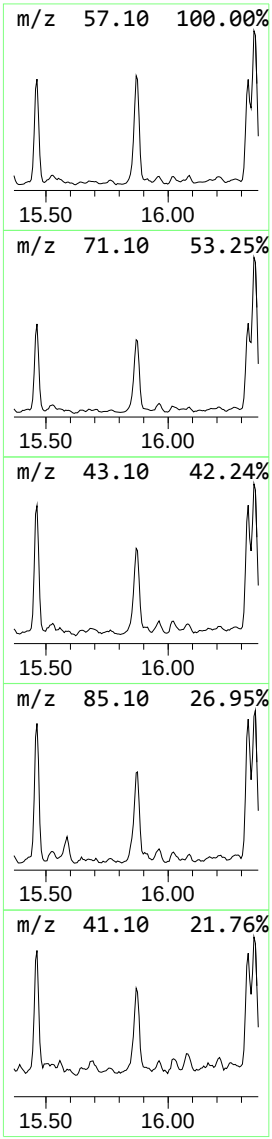
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.869	10.79 ng/ul	1316060	Acenaphthene-d10	14.593

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
2	Heptacosane	380	C27H56	000593-49-7	80
3	Hexadecane	226	C16H34	000544-76-3	74
4	Tridecane	184	C13H28	000629-50-5	72
5	Tetracosane	338	C24H50	000646-31-1	64





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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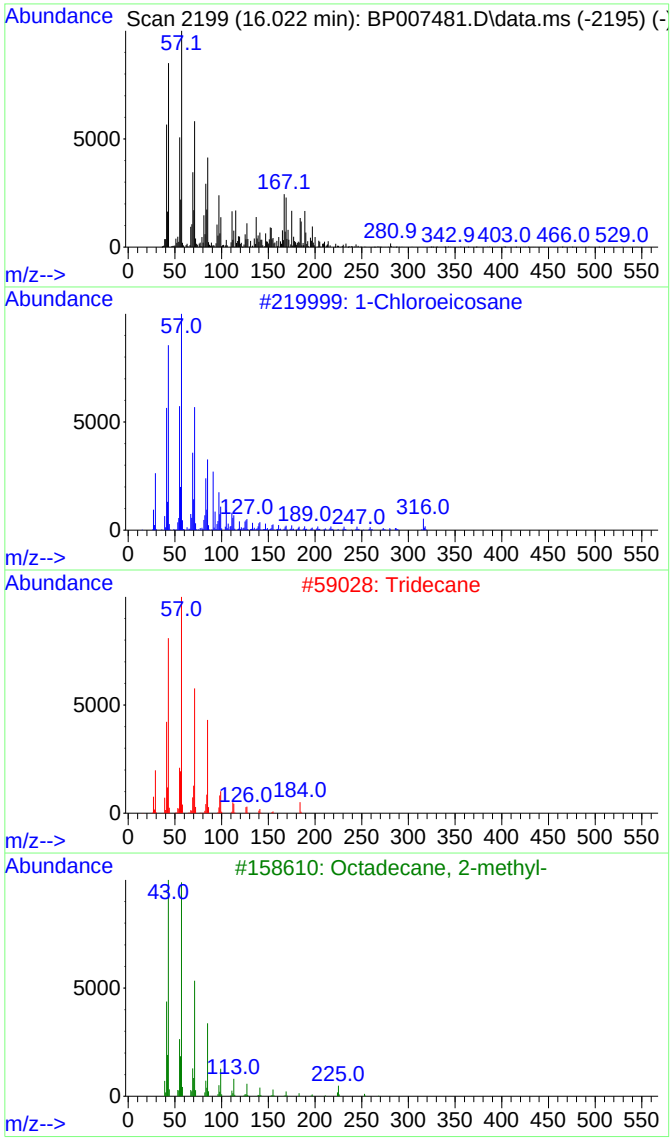
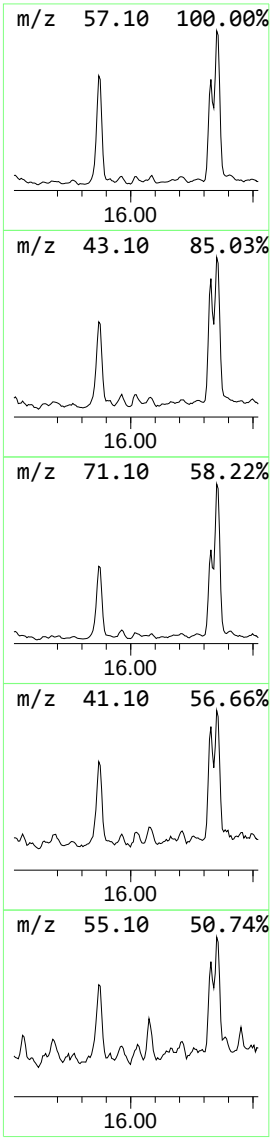
Peak Number 27 1-Chloroeicosane Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.022	2.90 ng/ul	338621	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Chloroeicosane	316	C20H41Cl	042217-02-7	64
2	Tridecane	184	C13H28	000629-50-5	60
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	60
4	Tridecane	184	C13H28	000629-50-5	52
5	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	50





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

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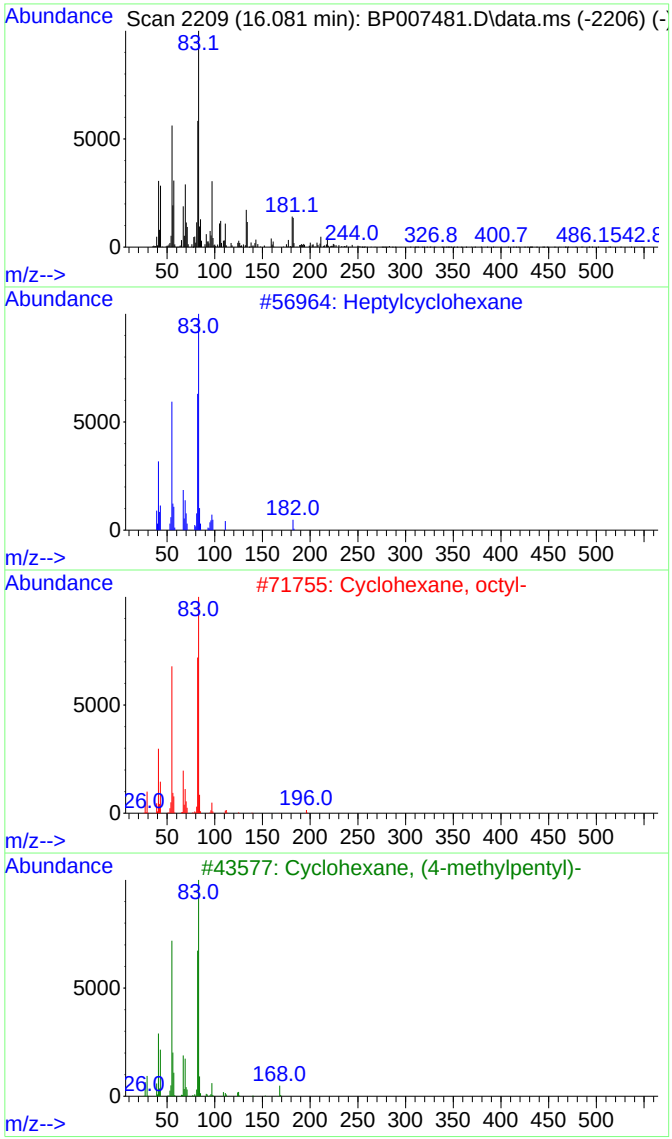
Quant Title : SVOA CALIBRATION

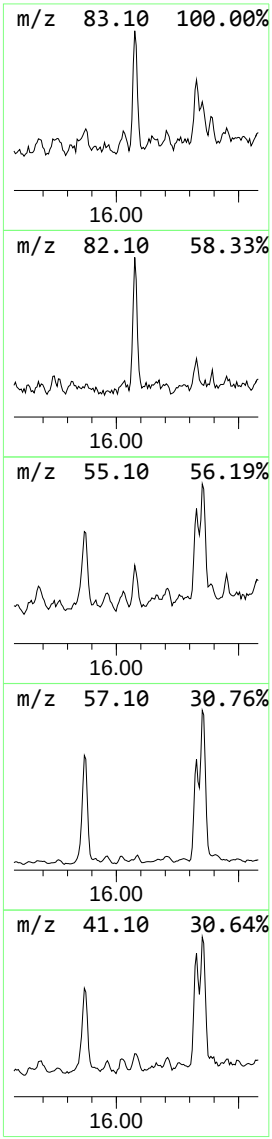
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.081	2.80 ng/ul	327355	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptylcyclohexane	182	C13H26	005617-41-4	58
2	Cyclohexane, octyl-	196	C14H28	001795-15-9	47
3	Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	47
4	Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	47
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	46





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Instrument : BNA_P
ClientSampleId : JDGD5

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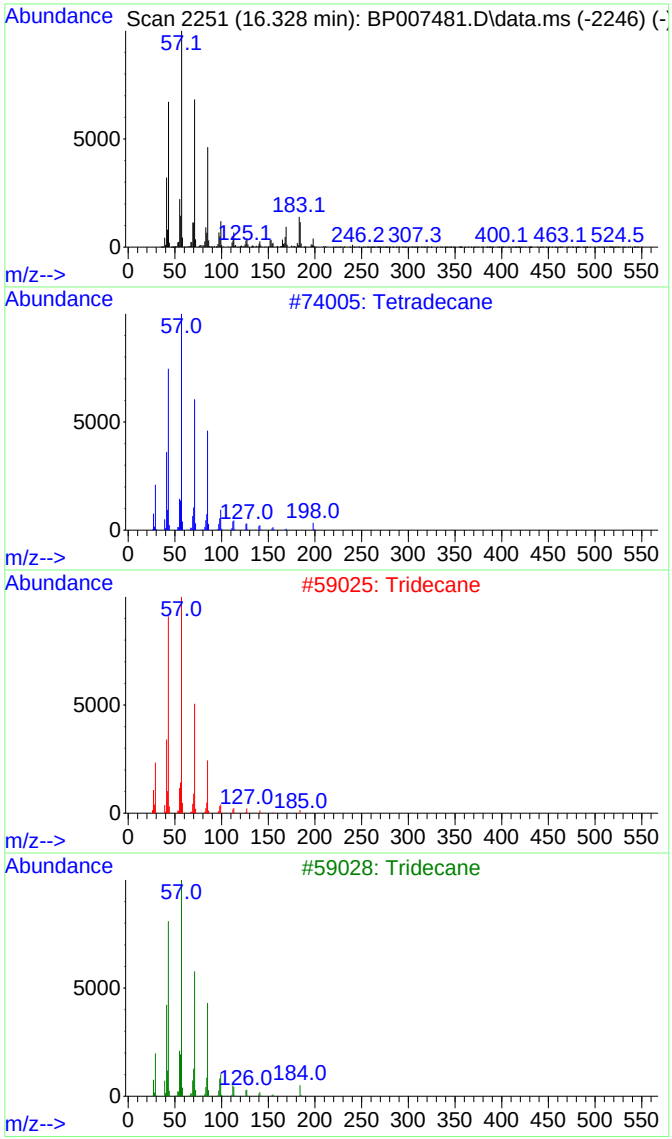
Quant Title : SVOA CALIBRATION

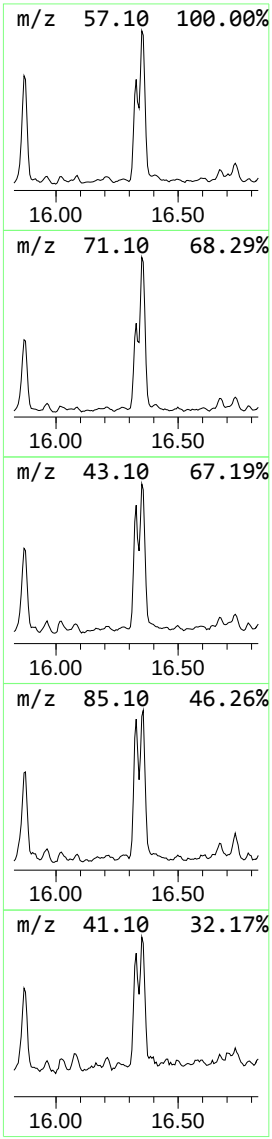
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	13.51 ng/ul	1577210	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	97
2	Tridecane	184	C13H28	000629-50-5	74
3	Tridecane	184	C13H28	000629-50-5	74
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	74
5	Dodecane	170	C12H26	000112-40-3	70





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ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

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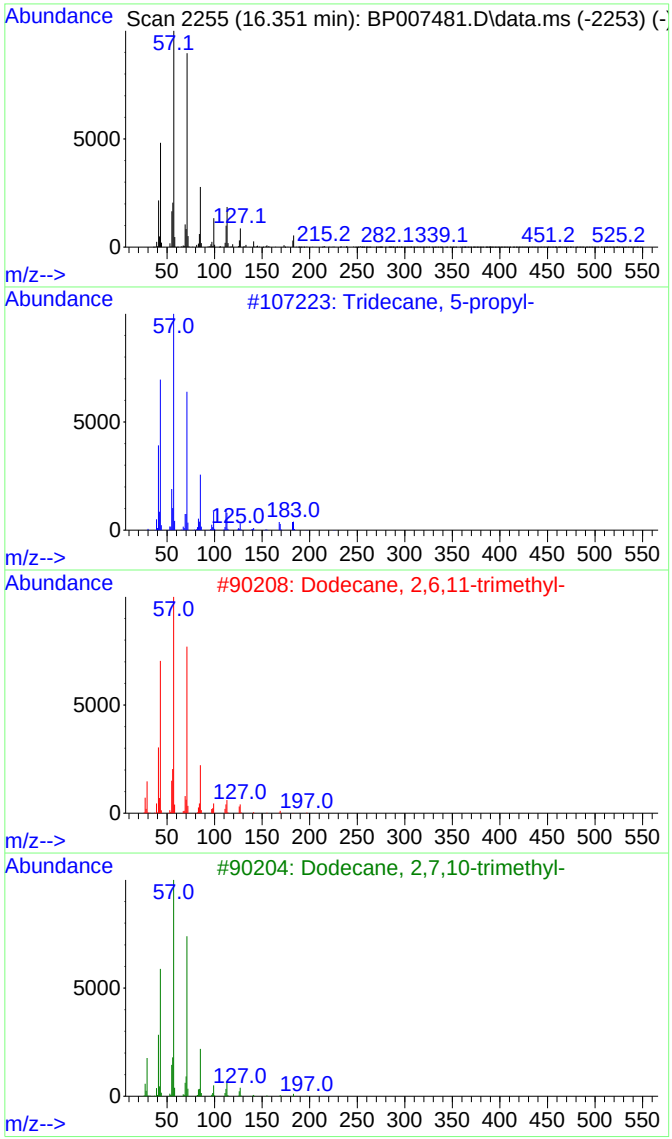
Quant Title : SVOA CALIBRATION

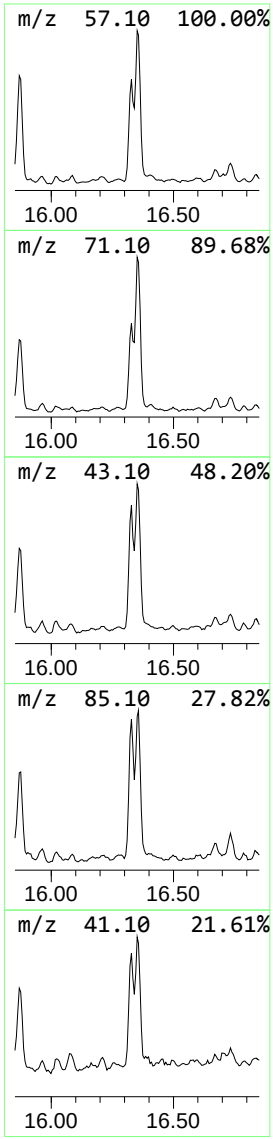
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.351	14.56 ng/ul	1699330	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 5-propyl-	226	C16H34	055045-11-9	90
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
3	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
4	Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	72
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72





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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

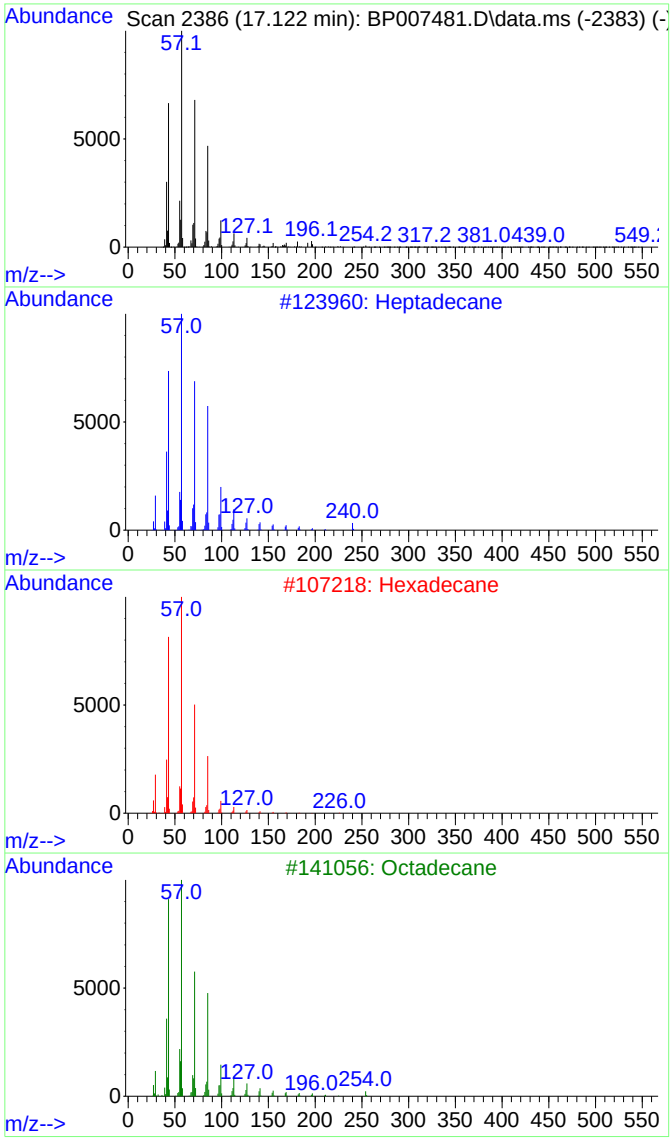
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

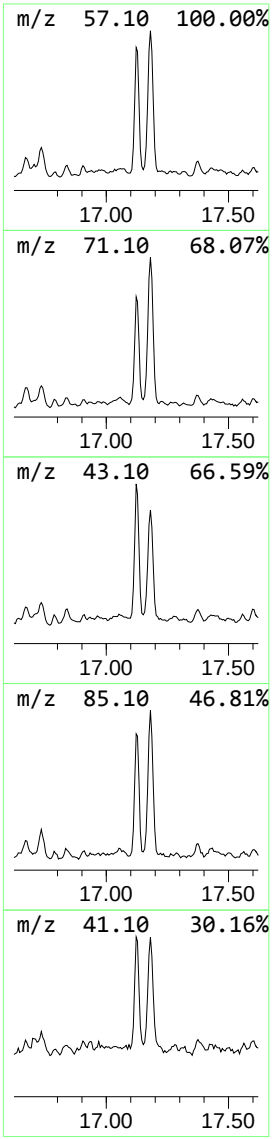
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.122	7.12 ng/ul	830953	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Octadecane	254	C18H38	000593-45-3	90
4	Tetradecane	198	C14H30	000629-59-4	87
5	Pentadecane	212	C15H32	000629-62-9	87





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Instrument : BNA_P
ClientSampleId : JDGD5

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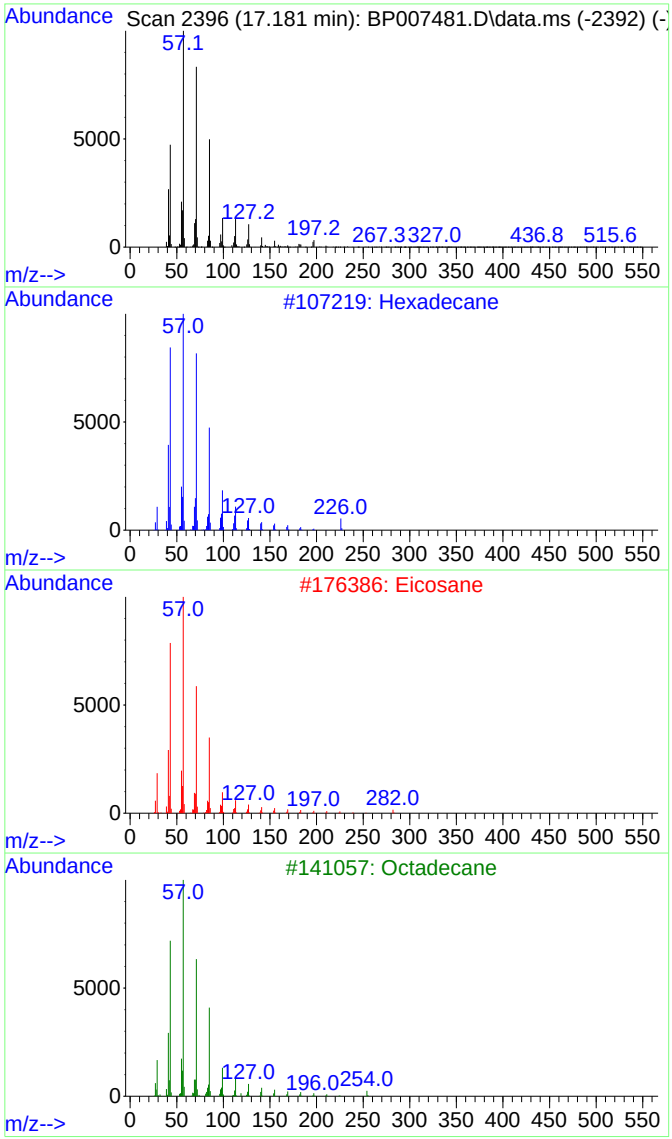
Quant Title : SVOA CALIBRATION

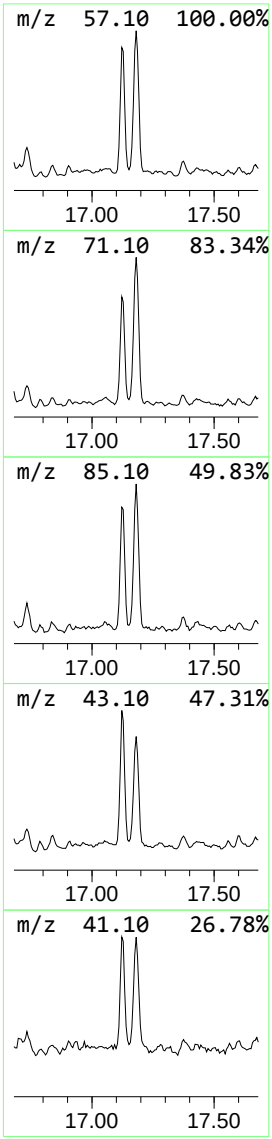
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.181	12.08 ng/ul	1410090	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	91
2	Eicosane	282	C20H42	000112-95-8	90
3	Octadecane	254	C18H38	000593-45-3	90
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90





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Misc :
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Instrument : BNA_P
ClientSampleId : JDGD5

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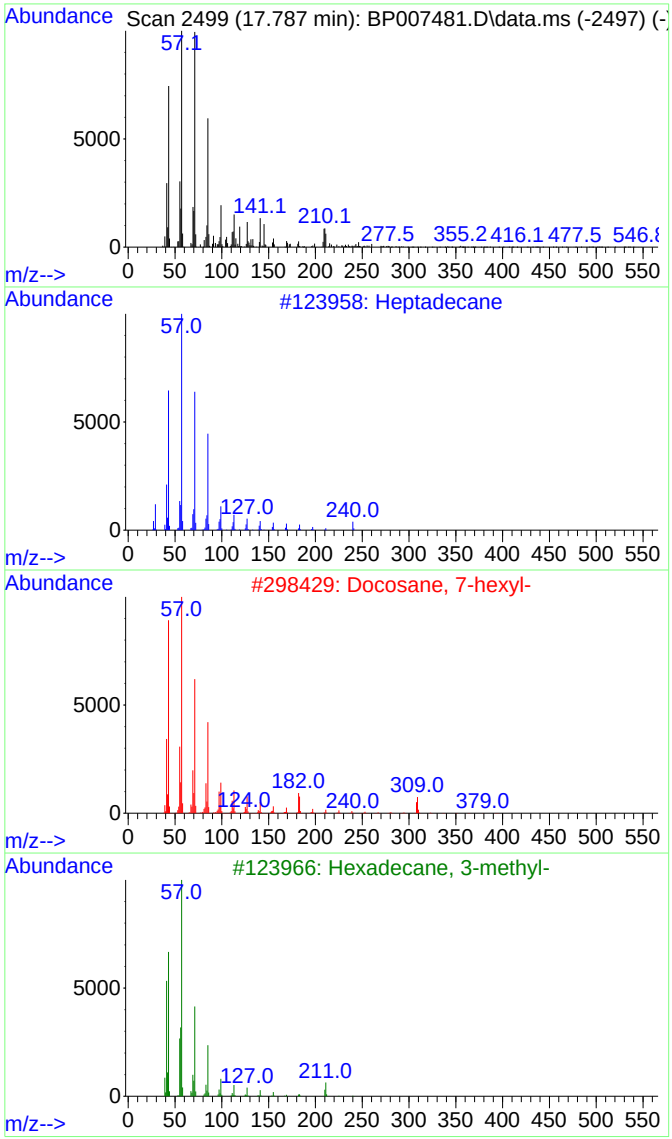
Quant Title : SVOA CALIBRATION

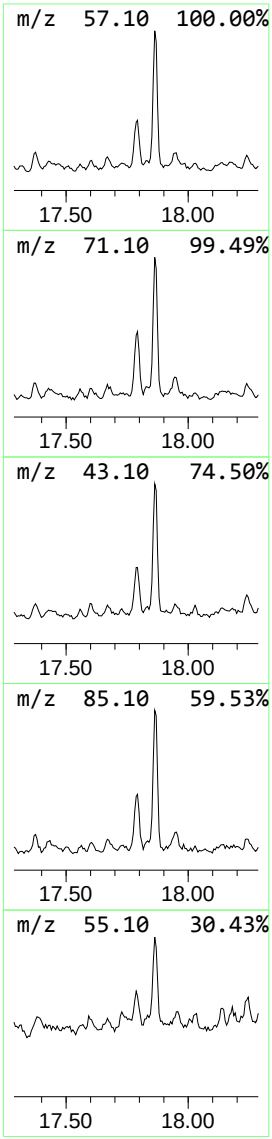
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.787	2.85 ng/ul	332944	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	87
2	Docosane, 7-hexyl-	394	C28H58	055373-86-9	87
3	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	87
4	Docosane	310	C22H46	000629-97-0	86
5	Heptadecane, 4-methyl-	254	C18H38	026429-11-8	86





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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

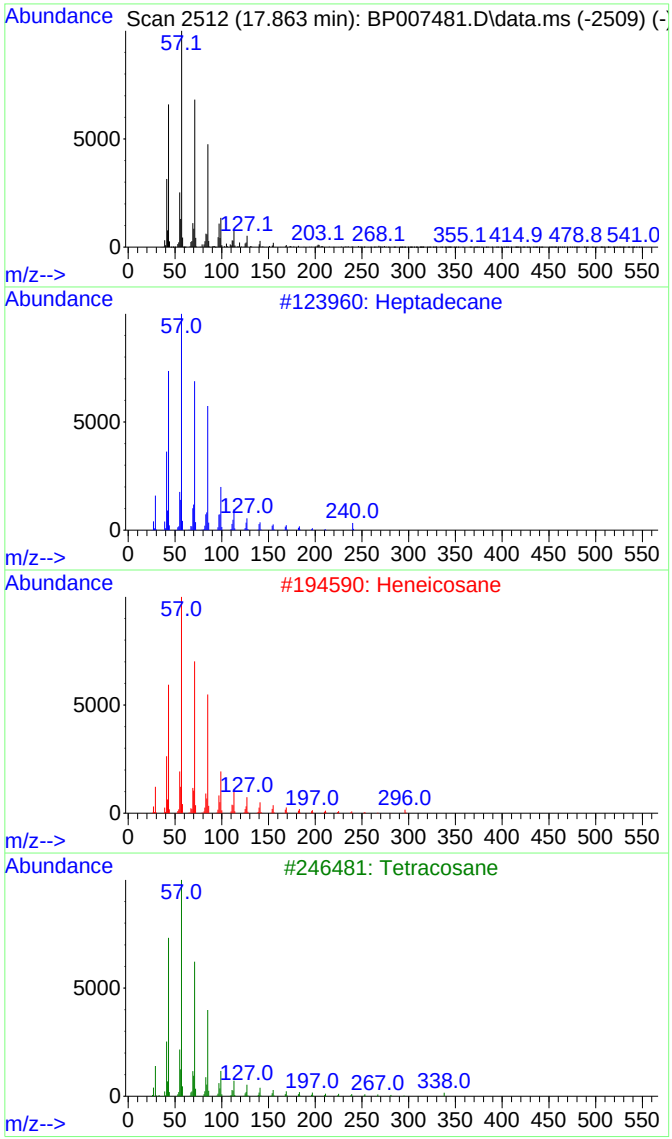
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

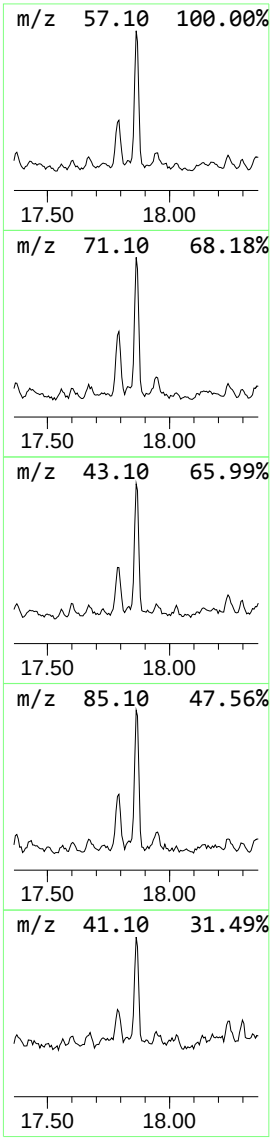
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.863	6.42 ng/ul	748978	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Heneicosane	296	C21H44	000629-94-7	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Nonadecane	268	C19H40	000629-92-5	86
5	Heneicosane	296	C21H44	000629-94-7	86





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Sample : M4196-17
Misc :
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Instrument : BNA_P
ClientSampleId : JDGD5

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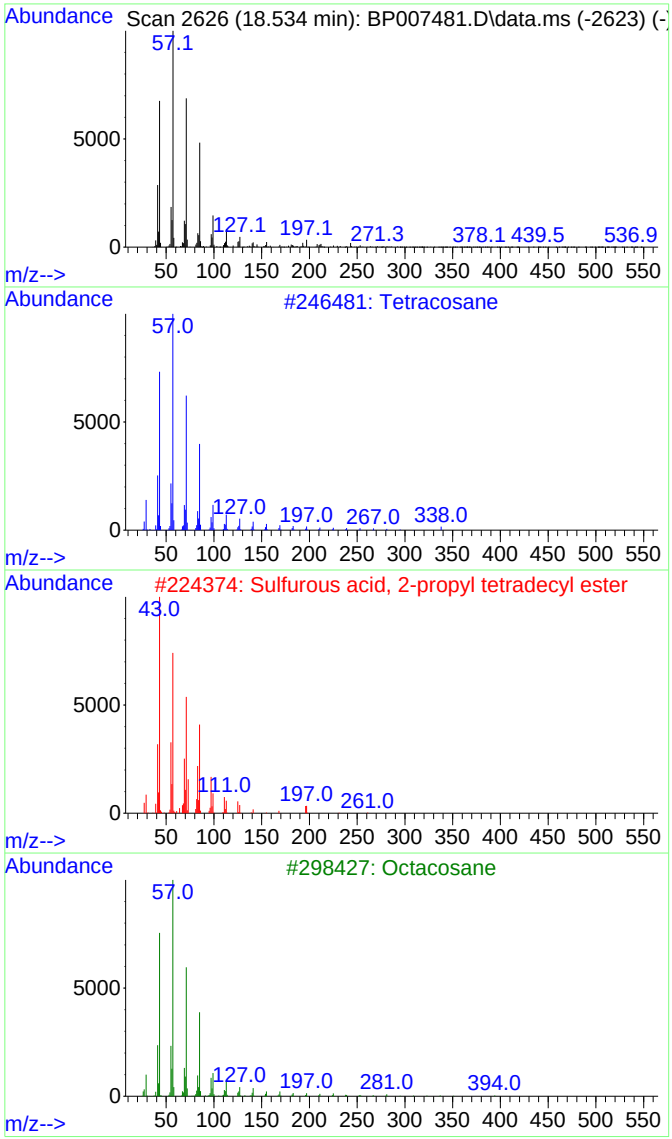
Quant Title : SVOA CALIBRATION

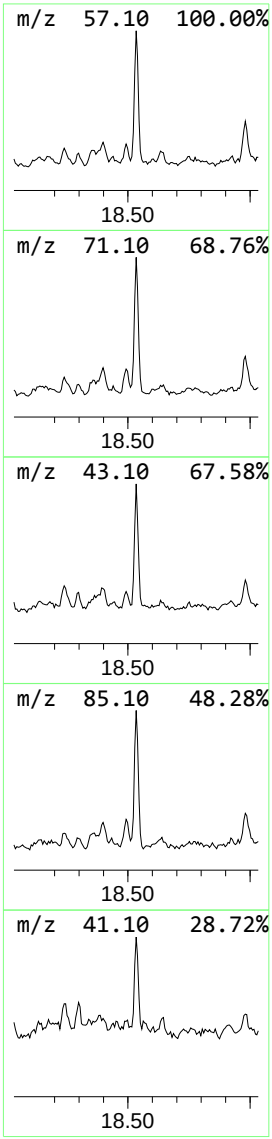
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.534	4.31 ng/ul	502783	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	91
2	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1010309-12-5	90
3	Octacosane	394	C28H58	000630-02-4	90
4	Heptadecane	240	C17H36	000629-78-7	87
5	Eicosane	282	C20H42	000112-95-8	86





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Misc :
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Instrument : BNA_P
ClientSampleId : JDGD5

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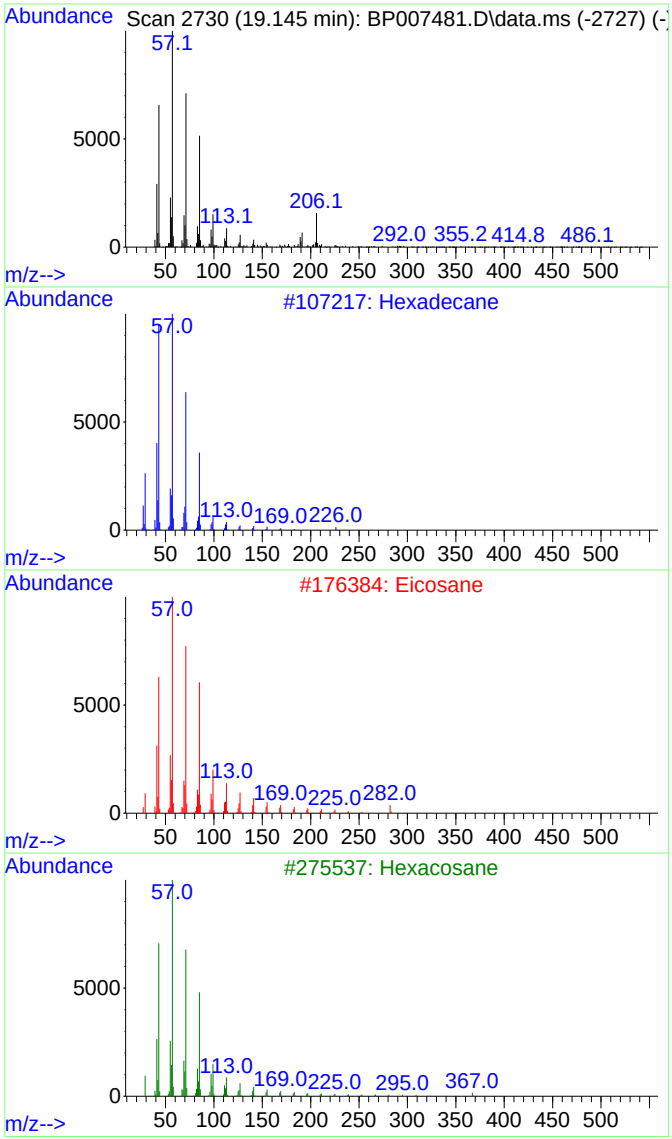
Quant Title : SVOA CALIBRATION

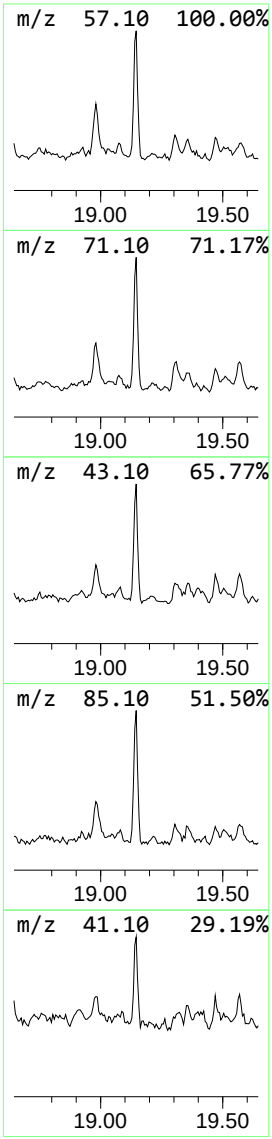
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.145	3.98 ng/ul	464139	Phenanthrene-d10	17.345

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	93
2	Eicosane	282	C20H42	000112-95-8	93
3	Hexacosane	366	C26H54	000630-01-3	87
4	Tetracosane	338	C24H50	000646-31-1	87
5	Heneicosane	296	C21H44	000629-94-7	83





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Sample : M4196-17
Misc :
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Instrument : BNA_P
ClientSampleId : JDGD5

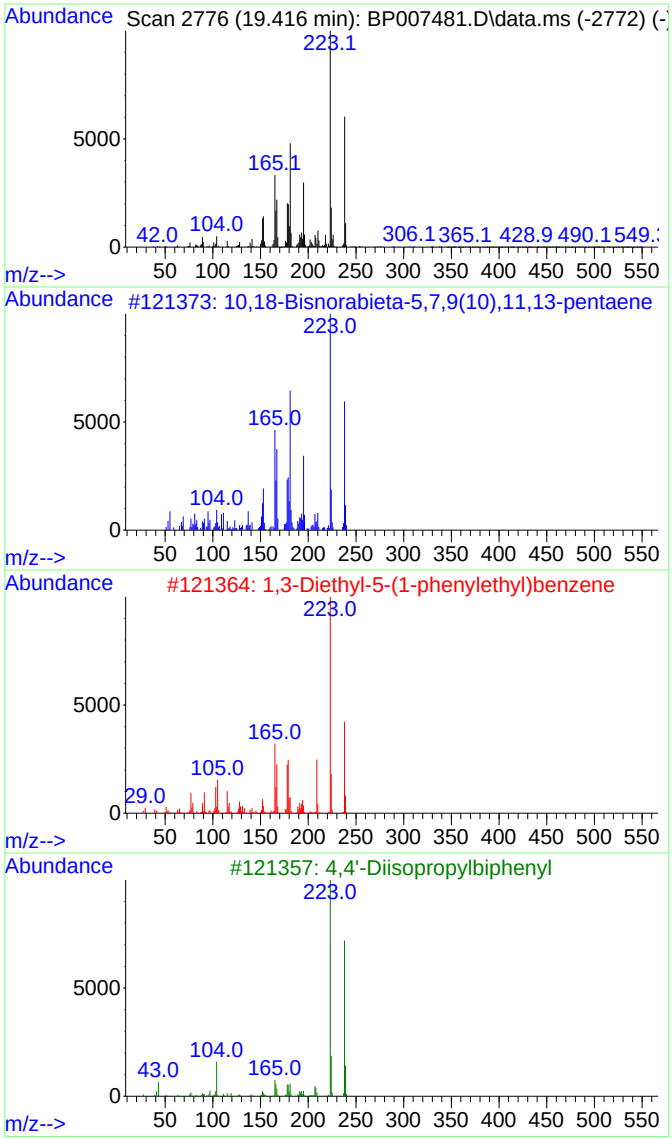
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

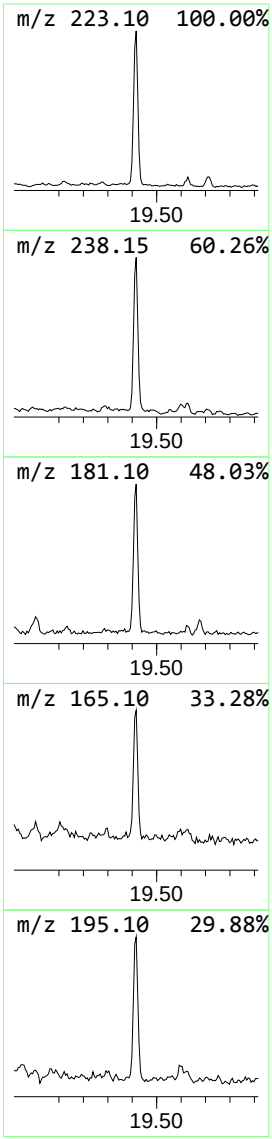
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	4.58 ng/ul	724493	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	90
3	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	55
4	4,4'-Diacetyl biphenyl	238	C16H14O2	000787-69-9	45
5	N-(4-Ethylphenyl)-1,3-benzoxazol...	238	C15H14N2O	770710-42-4	43





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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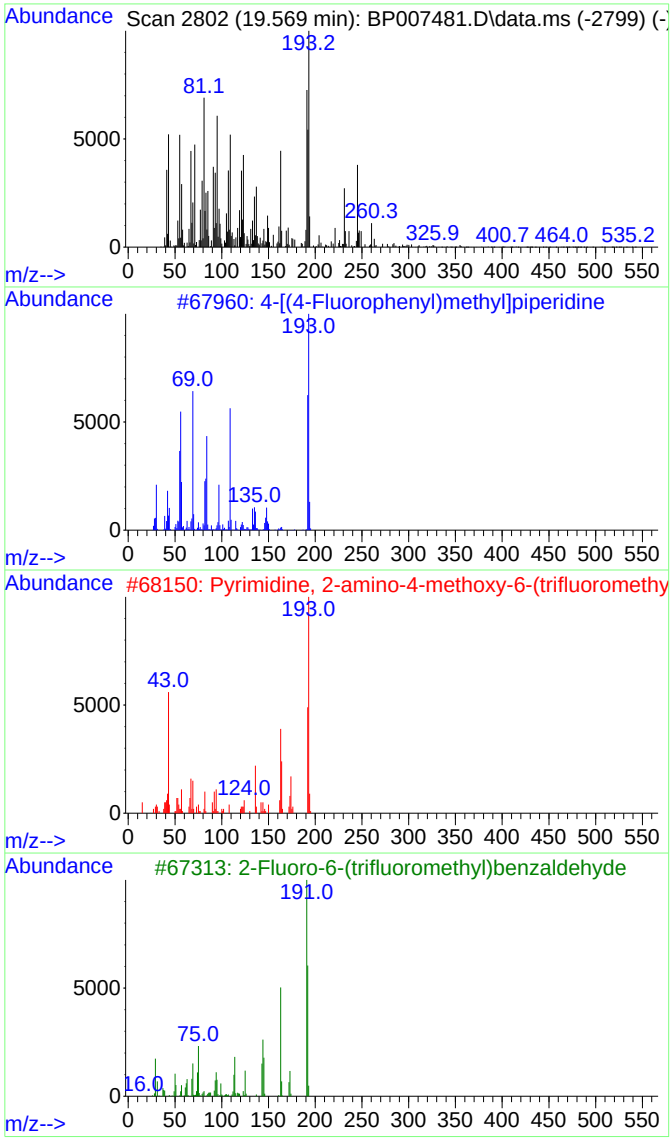
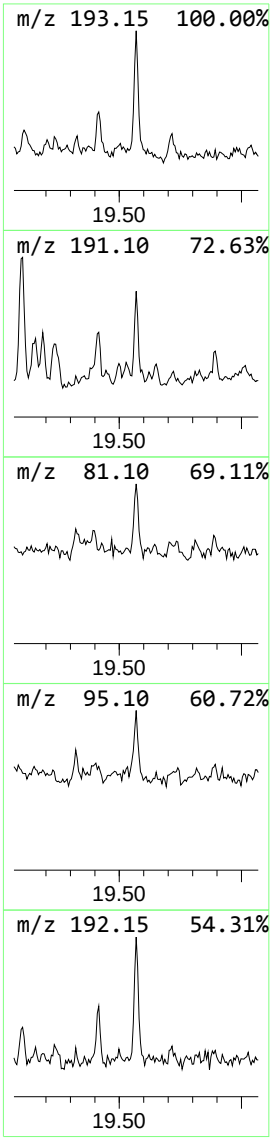
Peak Number 38 unknown-02 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	2.44 ng/ul	386321	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-[(4-Fluorophenyl)methyl]piperi...	193	C12H16FN	092822-02-1	42
2	Pyrimidine, 2-amino-4-methoxy-6-...	193	C6H6F3N3O	016097-61-3	30
3	2-Fluoro-6-(trifluoromethyl)benz...	192	C8H4F4O	060611-24-7	25
4	4-Pyrimidinamine, 2-methoxy-6-(t...	193	C6H6F3N3O	054824-10-1	25
5	2-Fluoro-3-(trifluoromethyl)benz...	192	C8H4F4O	112641-20-0	25





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Instrument : BNA_P
ClientSampleId : JDGD5

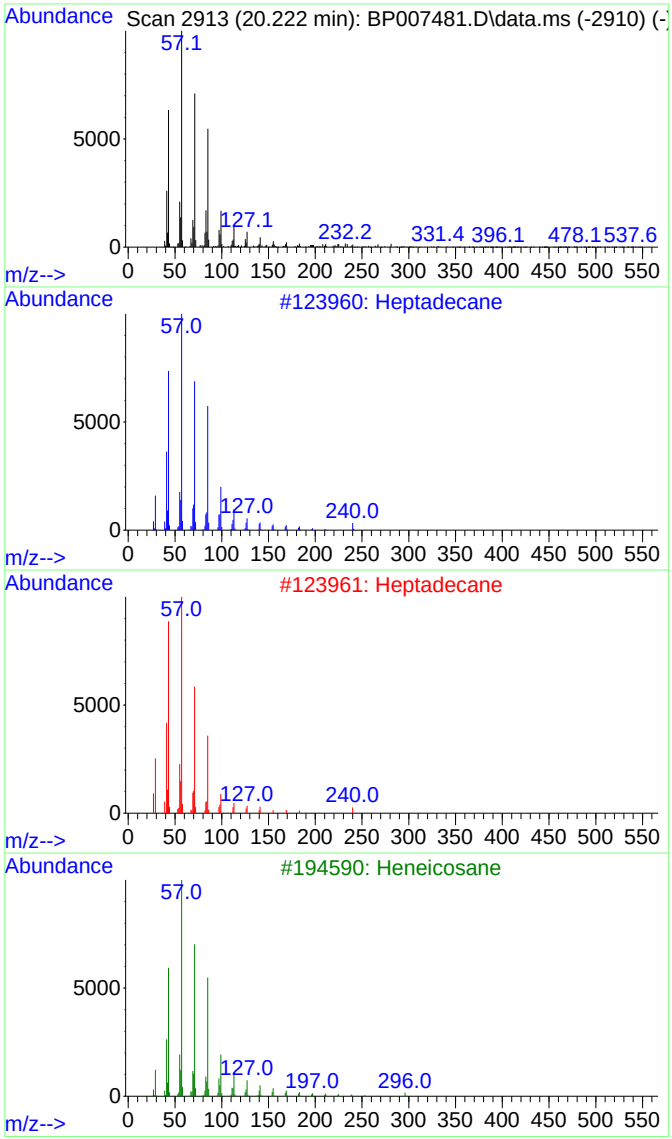
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

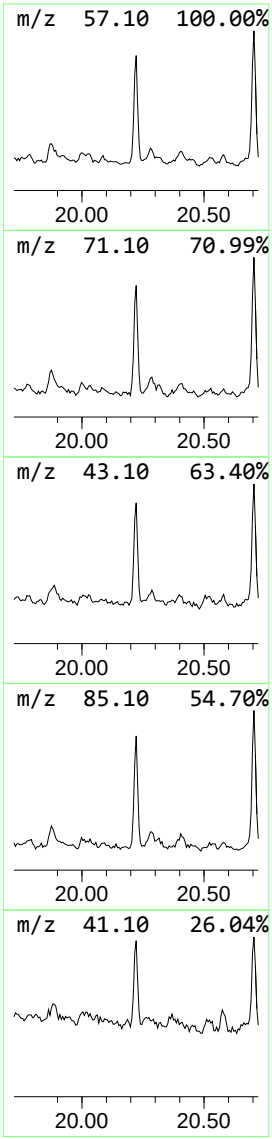
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.222	2.33 ng/ul	368614	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Heptadecane	240	C17H36	000629-78-7	94
3	Heneicosane	296	C21H44	000629-94-7	90
4	Nonadecane	268	C19H40	000629-92-5	87
5	Octadecane	254	C18H38	000593-45-3	87





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Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

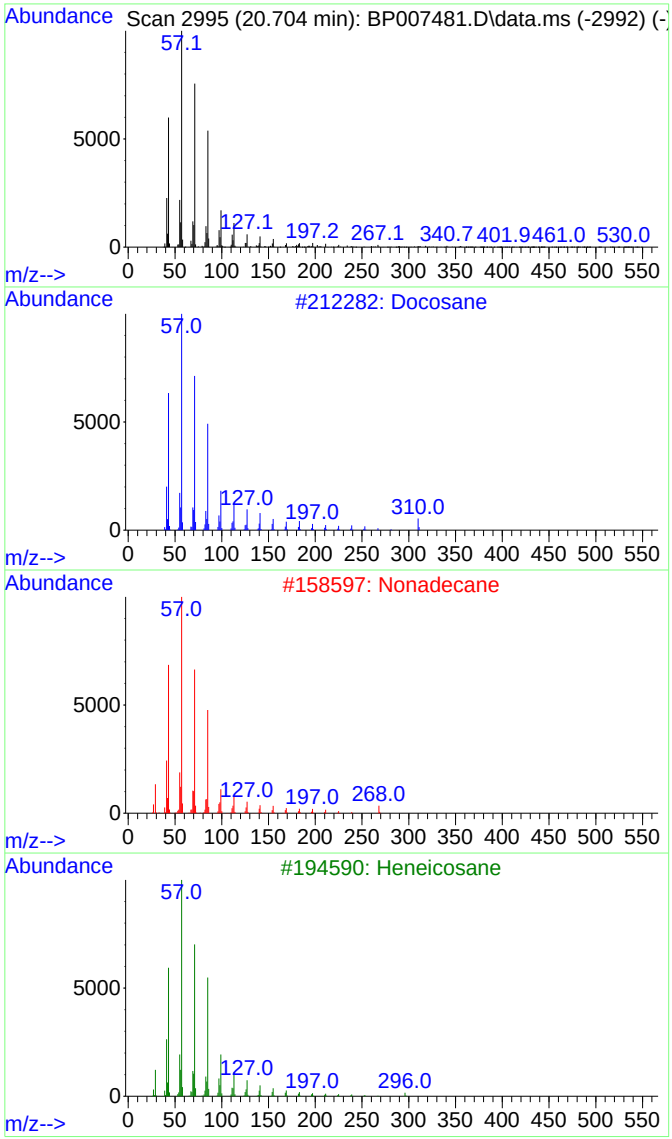
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

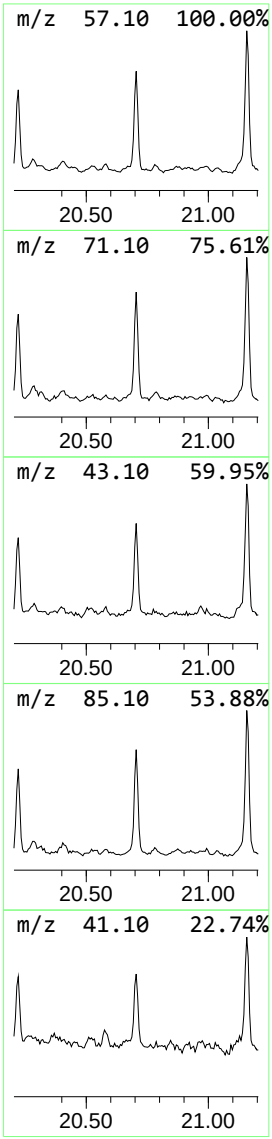
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.704	3.03 ng/ul	478940	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	94
2	Nonadecane	268	C19H40	000629-92-5	94
3	Heneicosane	296	C21H44	000629-94-7	91
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5	Pentacosane	352	C25H52	000629-99-2	91





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

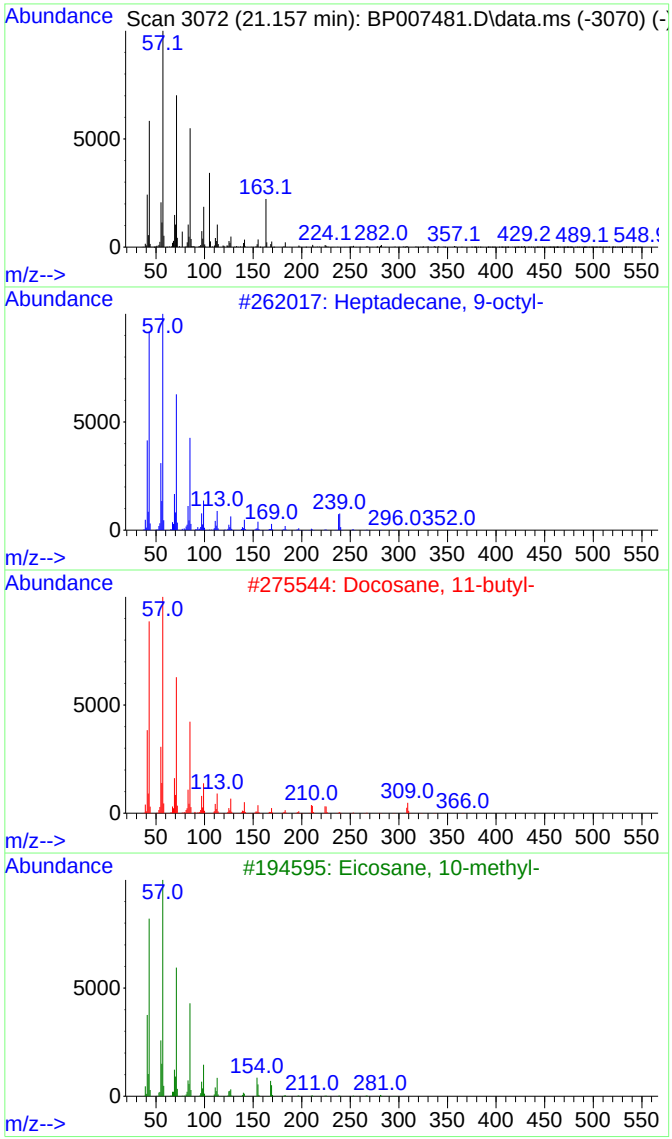
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

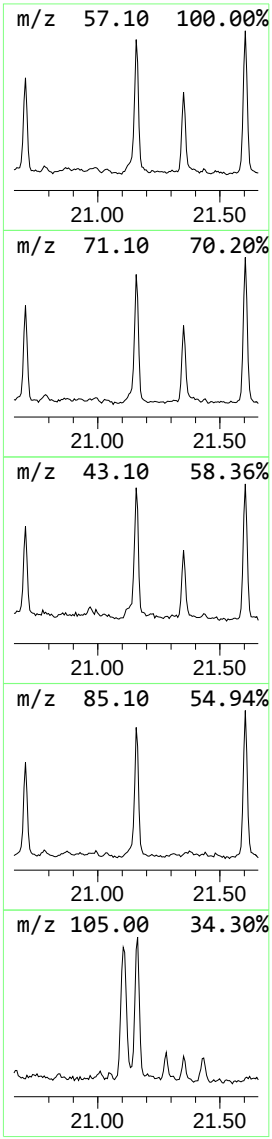
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	5.55 ng/ul	878384	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	70
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	70
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	58
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	58





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

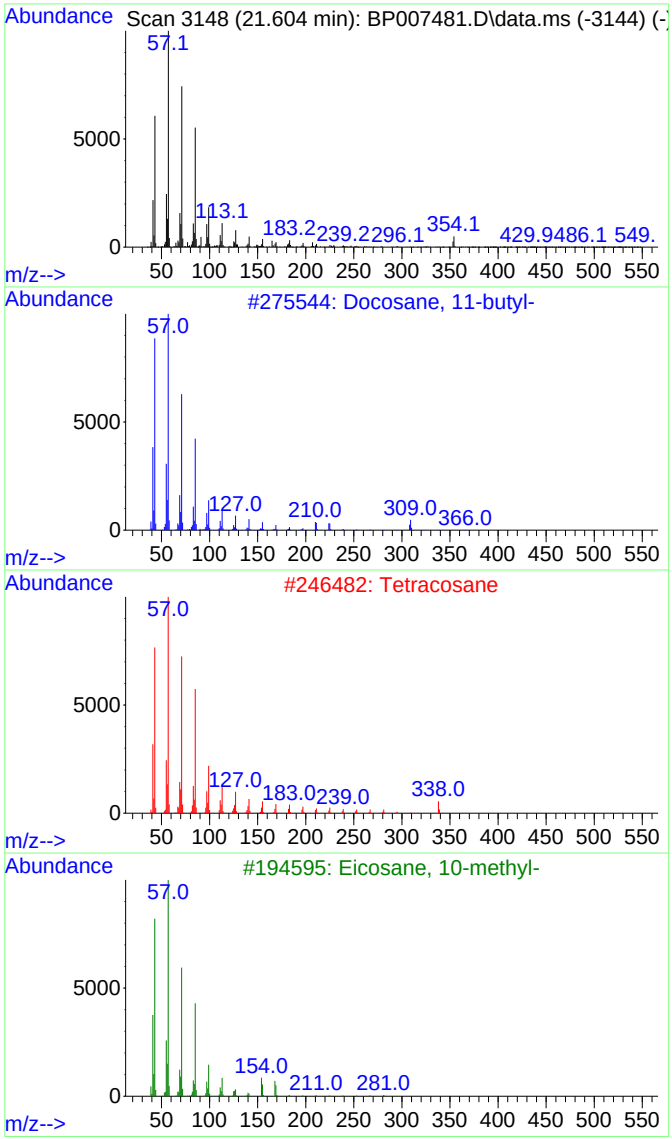
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

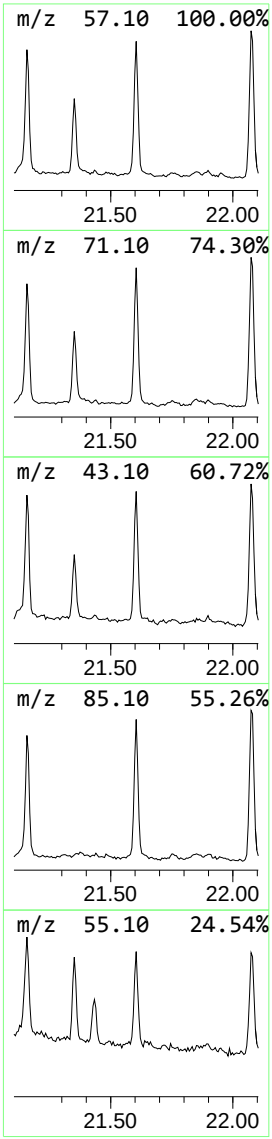
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.604	5.56 ng/ul	879676	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2	Tetracosane	338	C24H50	000646-31-1	95
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	91
5	Octacosane	394	C28H58	000630-02-4	91





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

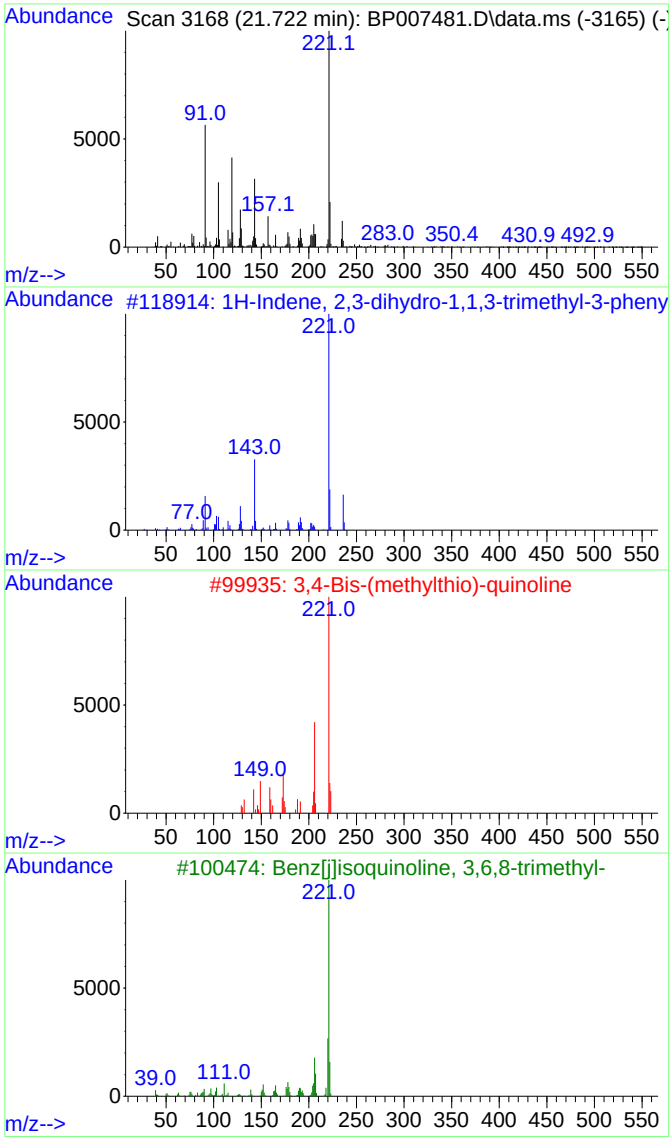
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

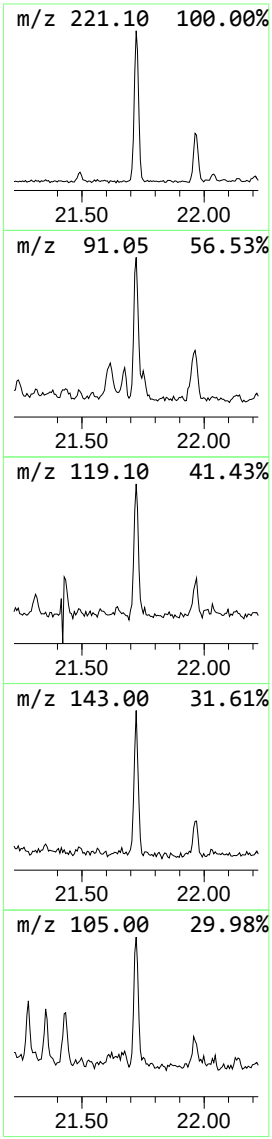
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.722	2.23 ng/ul	353168	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	50
2	3,4-Bis-(methylthio)-quinoline	221	C11H11NS2	074579-34-3	50
3	Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	49
4	Indole, 5-(4-methylphenyl)-N-met...	221	C16H15N	1000380-54-7	46
5	4-Hydroxy-beta-phenylcinnamonitrile	221	C15H11NO	016281-90-6	43





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JDGD5

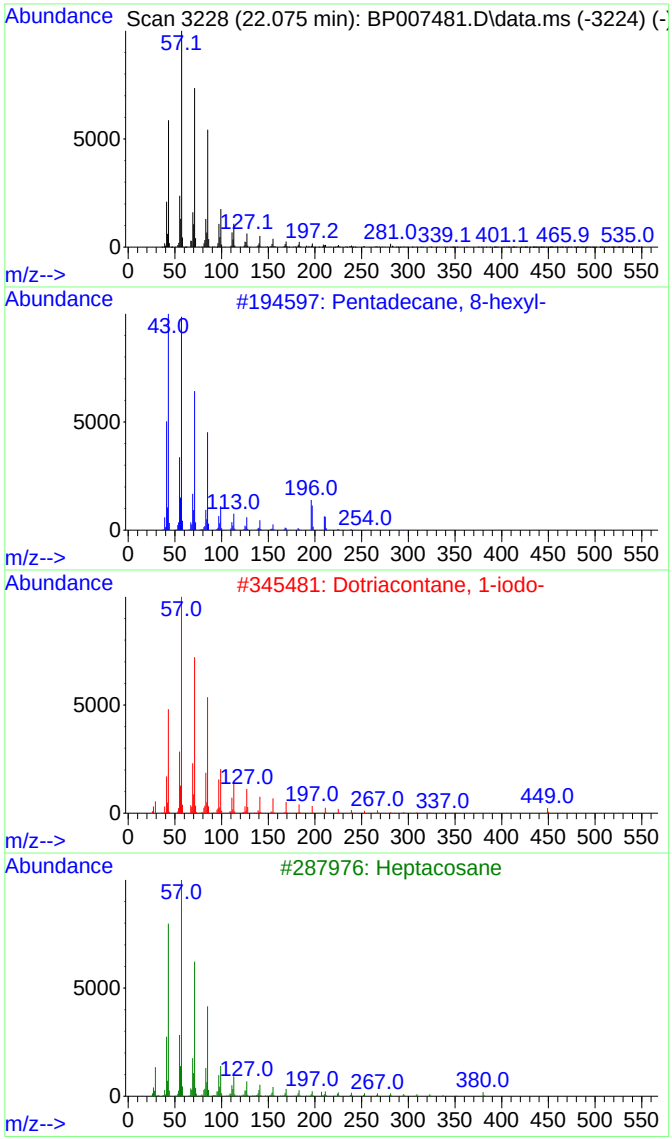
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

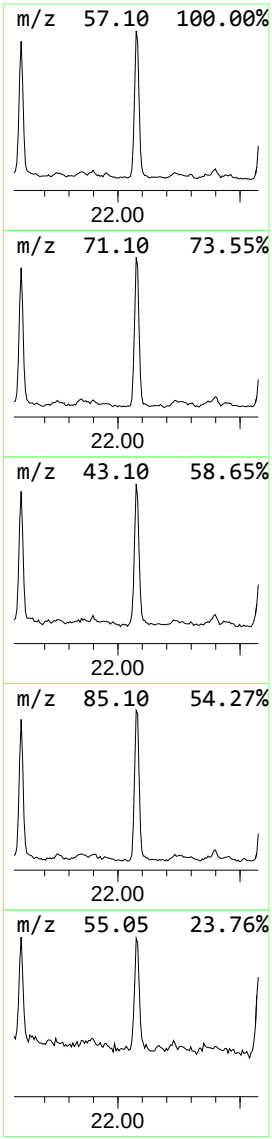
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.075	6.67 ng/ul	1056070	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Octacosane	394	C28H58	000630-02-4	91





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

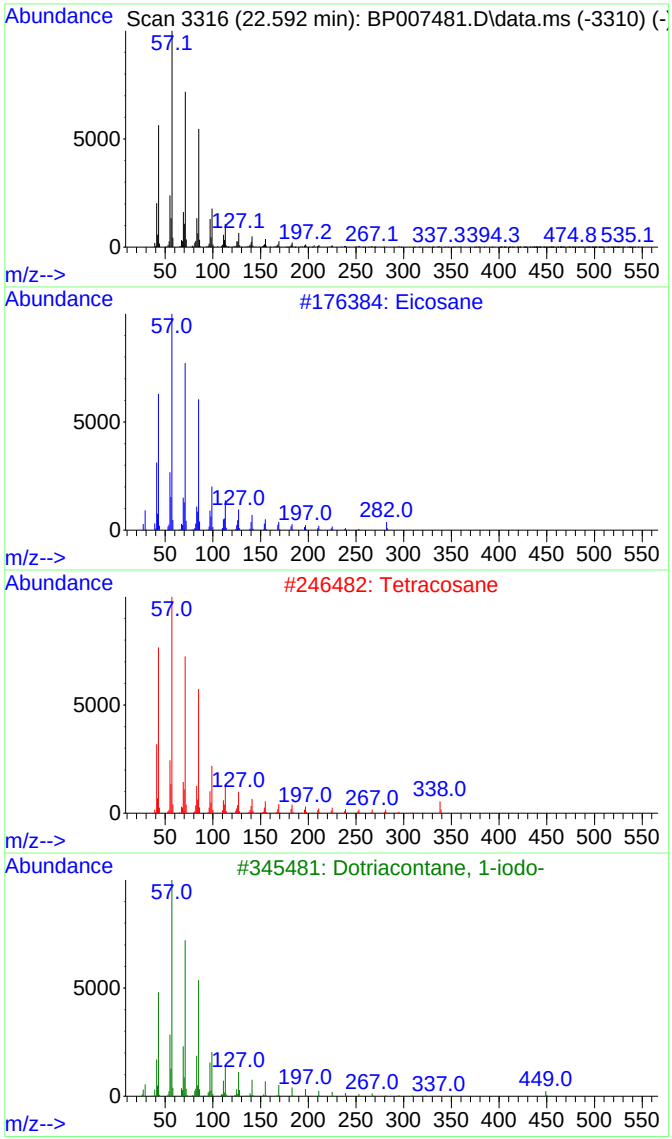
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

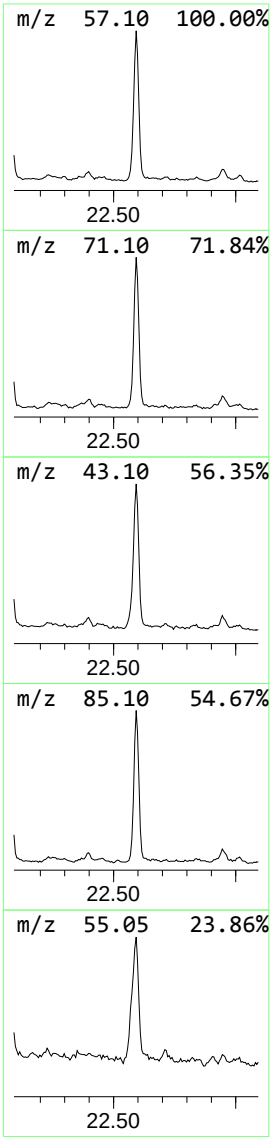
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.592	10.50 ng/ul	1661480	Chrysene-d12	21.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Tetracosane	338	C24H50	000646-31-1	96
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Hexacosane	366	C26H54	000630-01-3	91





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Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

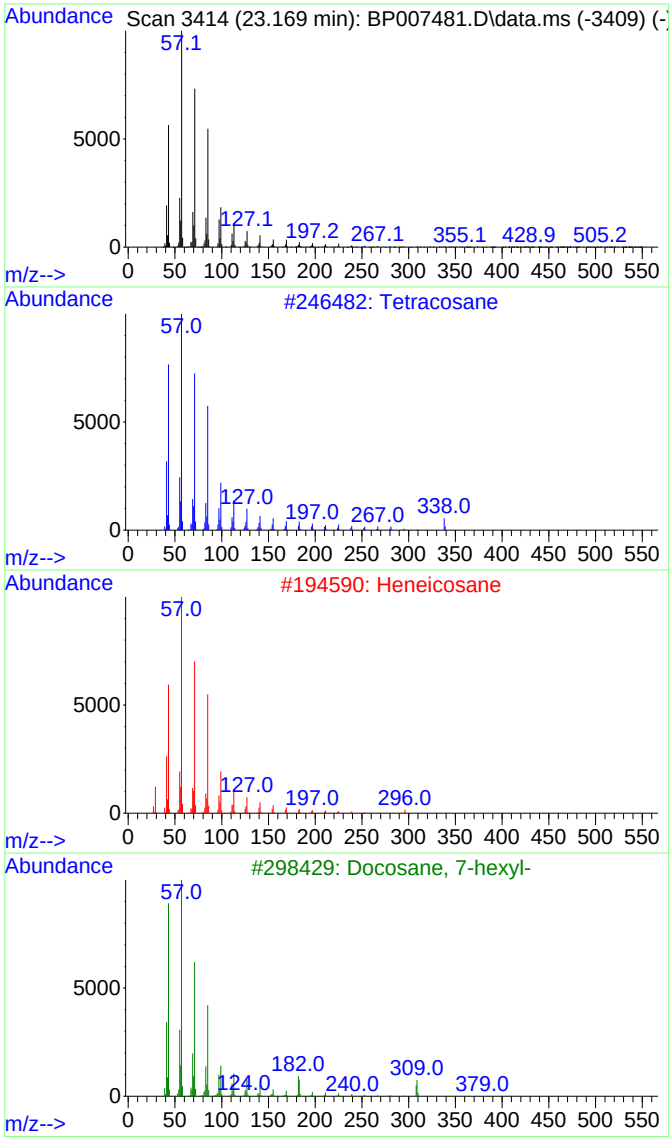
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

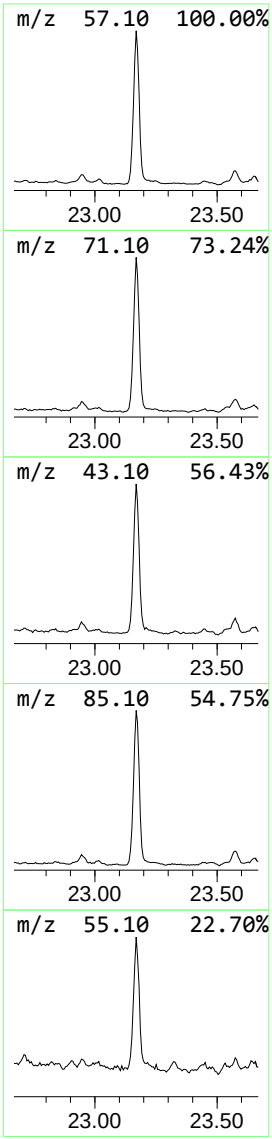
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.169	12.10 ng/ul	1969980	Perylene-d12	23.886

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Heneicosane	296	C21H44	000629-94-7	96
3	Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
4	Hexacosane	366	C26H54	000630-01-3	91
5	Octacosane	394	C28H58	000630-02-4	91





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Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

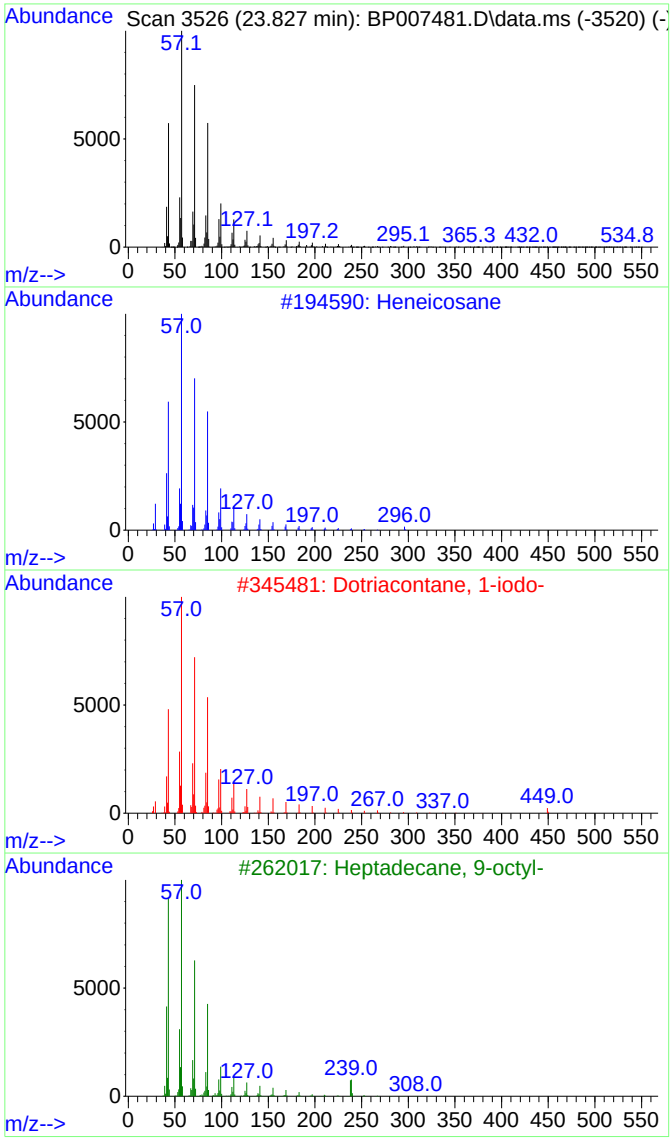
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

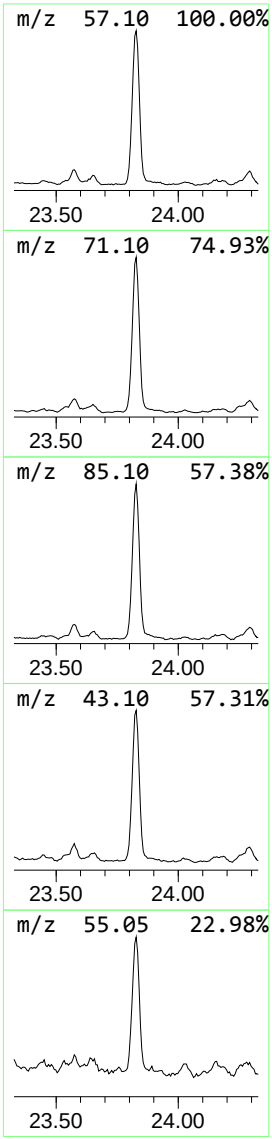
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.827	16.01 ng/ul	2606250	Perylene-d12	23.886

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Heneicosane	296	C21H44	000629-94-7	91





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

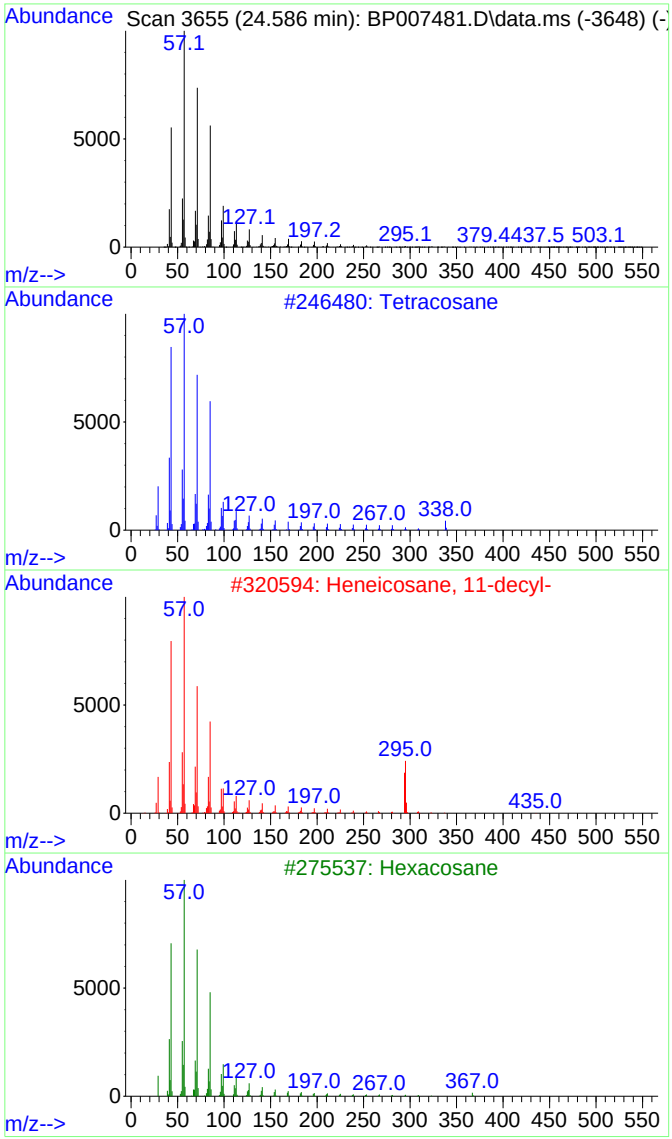
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

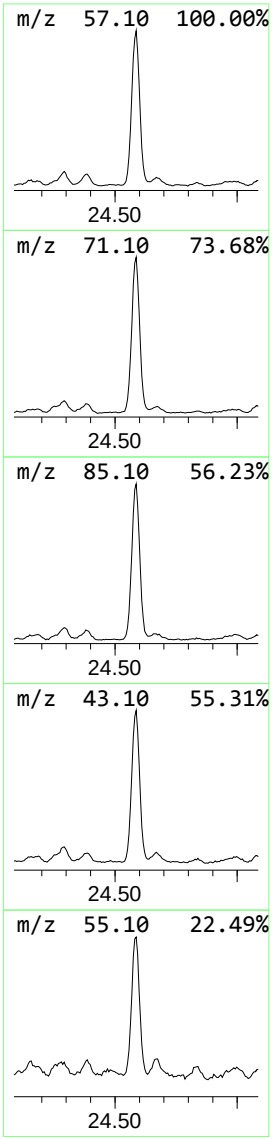
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.586	17.13 ng/ul	2789740	Perylene-d12	23.886

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	96
2	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
3	Hexacosane	366	C26H54	000630-01-3	94
4	11-Methylpentacosane	366	C26H54	015689-71-1	94
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	93





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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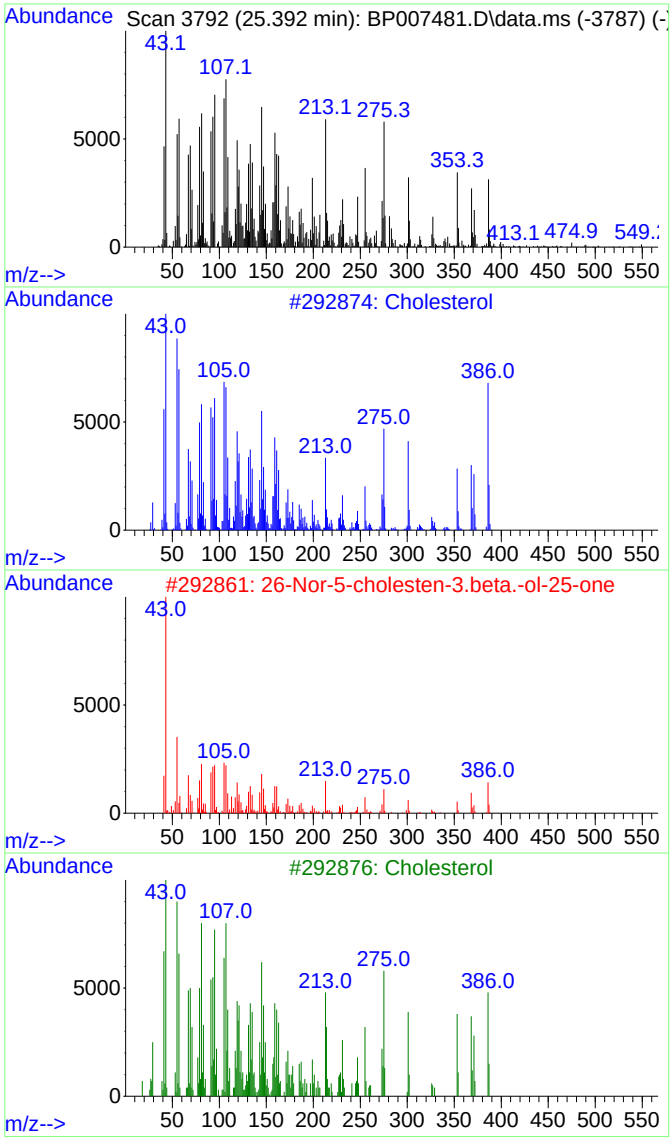
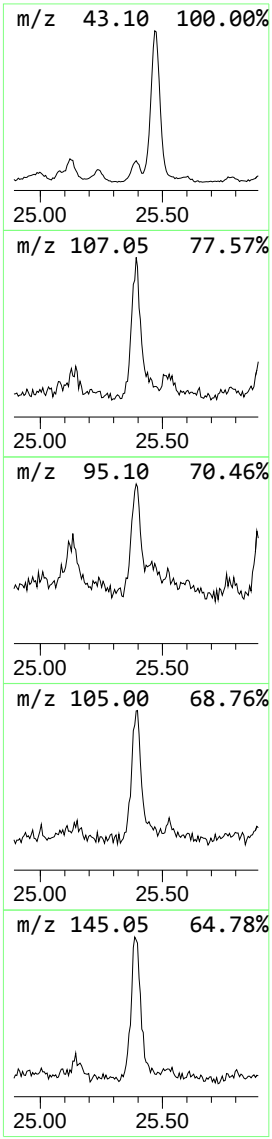
Peak Number 49 Cholesterol Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.392	3.87 ng/ul	629716	Perylene-d12	23.886

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholesterol	386	C27H46O	000057-88-5	99
2	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
3	Cholesterol	386	C27H46O	000057-88-5	95
4	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	53
5	Lathosterol	386	C27H46O	000080-99-9	50





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Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

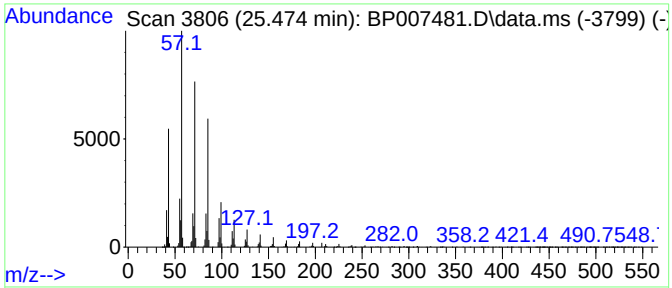
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

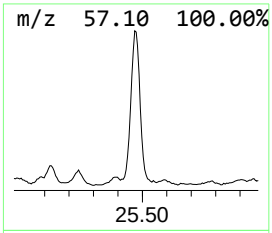
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

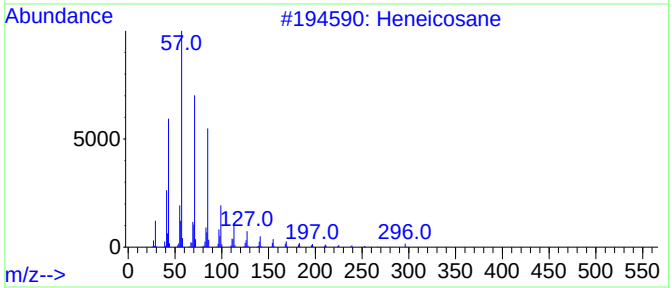
****
Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 4

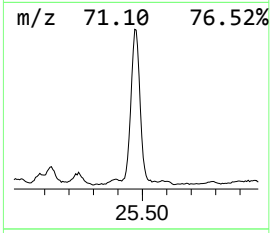
R.T.	EstConc	Area	Relative to ISTD	R.T.
25.474	15.82 ng/ul	2575330	Perylene-d12	23.886

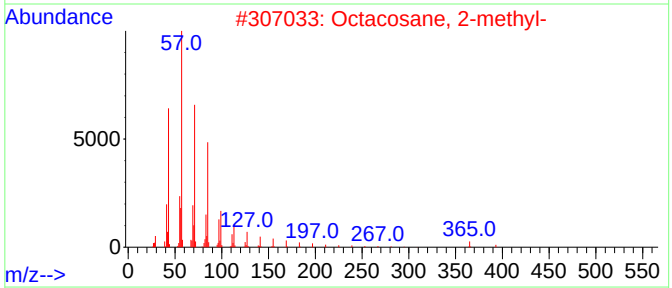
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5	Heneicosane	296	C21H44	000629-94-7	91

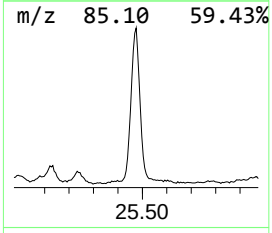


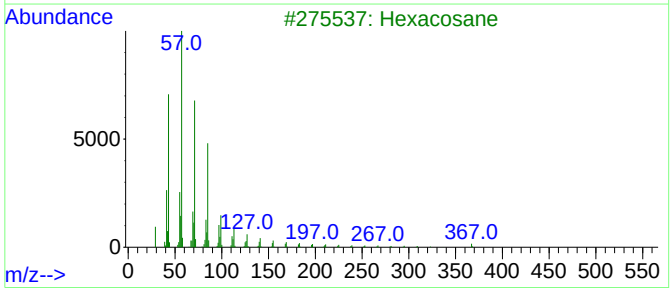


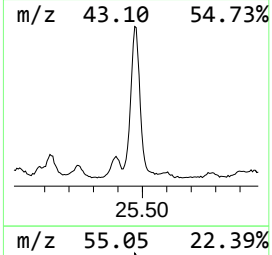


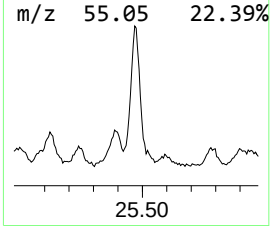












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

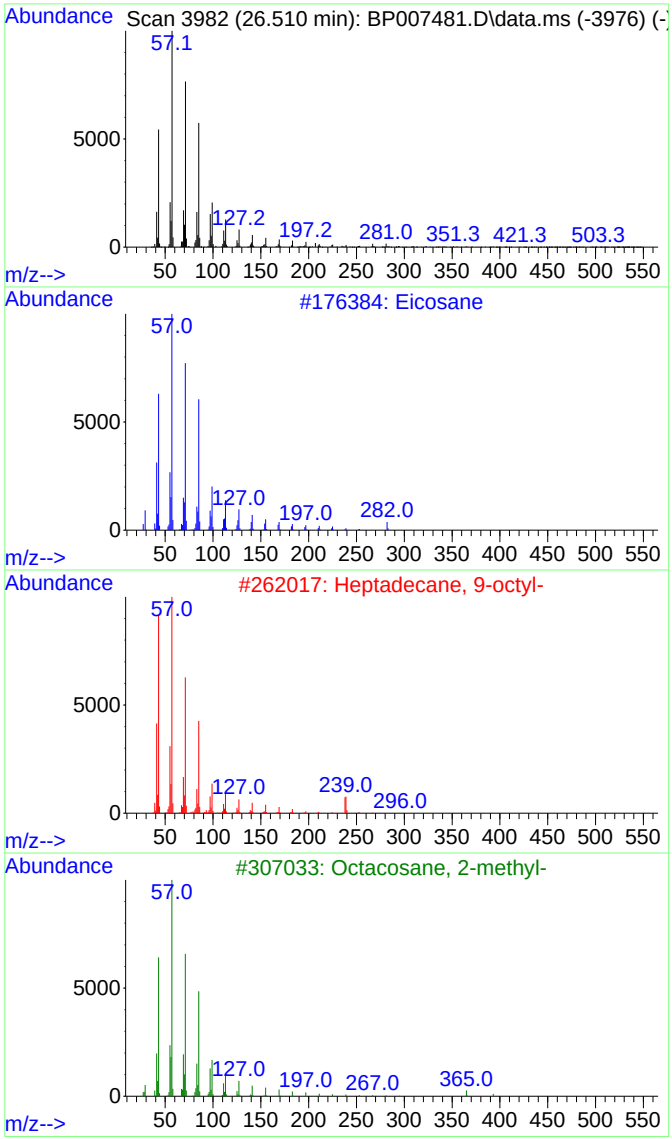
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

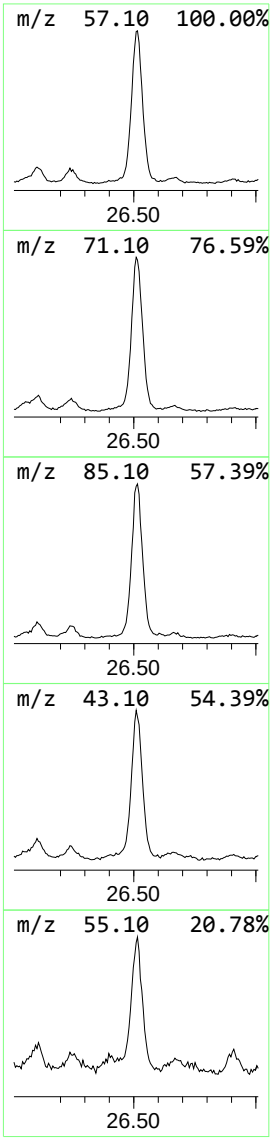
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.510	12.63 ng/ul	2055880	Perylene-d12	23.886

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4	Triacontane	422	C30H62	000638-68-6	91
5	Heneicosane	296	C21H44	000629-94-7	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007481.D
Acq On : 19 Oct 2021 00:51
Operator : CG/JU
Sample : M4196-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : JDGD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-metho...	3.123	115.5	ng/ul	7094760	1	7.958	1228830	20.0
(DEL) Alkane: S...	9.205	2.2	ng/ul	133797	1	7.958	1228830	20.0
Bacchotricuneat...	10.058	2.0	ng/ul	215424	2	10.763	2152040	20.0
(DEL) Alkane: S...	10.211	2.1	ng/ul	229703	2	10.763	2152040	20.0
Ethanol, 2-(2-b...	10.540	5.4	ng/ul	579308	2	10.763	2152040	20.0
(DEL) Alkane: S...	10.946	5.4	ng/ul	580453	2	10.763	2152040	20.0
(DEL) Alkane: S...	11.622	2.7	ng/ul	288362	2	10.763	2152040	20.0
(DEL) Alkane: S...	11.704	2.9	ng/ul	310682	2	10.763	2152040	20.0
Sulfurous acid,...	11.810	10.4	ng/ul	1114040	2	10.763	2152040	20.0
(DEL) Alkane: S...	12.204	9.3	ng/ul	1005320	2	10.763	2152040	20.0
(DEL) Alkane: S...	13.099	2.5	ng/ul	310713	3	14.593	2439540	20.0
(DEL) Alkane: S...	13.157	8.7	ng/ul	1065220	3	14.593	2439540	20.0
(DEL) Alkane: S...	13.440	11.6	ng/ul	1416130	3	14.593	2439540	20.0
(DEL) Alkane: S...	13.534	2.1	ng/ul	258457	3	14.593	2439540	20.0
Naphthalene, 1,...	13.752	3.0	ng/ul	361029	3	14.593	2439540	20.0
Naphthalene, 1,...	13.916	3.9	ng/ul	470316	3	14.593	2439540	20.0
Carbonic acid, ...	14.099	10.7	ng/ul	1298610	3	14.593	2439540	20.0
Naphthalene, 1,...	14.140	2.7	ng/ul	329202	3	14.593	2439540	20.0
unknown-01	14.440	3.4	ng/ul	409816	3	14.593	2439540	20.0
(DEL) Alkane: S...	14.510	11.1	ng/ul	1358880	3	14.593	2439540	20.0
Naphthalene, 1,...	15.069	3.1	ng/ul	381760	3	14.593	2439540	20.0
(DEL) Alkane: S...	15.134	5.0	ng/ul	605184	3	14.593	2439540	20.0
Naphthalene, 1,...	15.210	3.0	ng/ul	359256	3	14.593	2439540	20.0
Naphthalene, 2,...	15.263	2.4	ng/ul	298133	3	14.593	2439540	20.0
(DEL) Alkane: S...	15.463	9.3	ng/ul	1131770	3	14.593	2439540	20.0
(DEL) Alkane: S...	15.869	10.8	ng/ul	1316060	3	14.593	2439540	20.0
1-Chloroeicosane	16.022	2.9	ng/ul	338621	4	17.345	2334770	20.0
(DEL) Alkane: S...	16.081	2.8	ng/ul	327355	4	17.345	2334770	20.0
(DEL) Alkane: S...	16.328	13.5	ng/ul	1577210	4	17.345	2334770	20.0
(DEL) Alkane: S...	16.351	14.6	ng/ul	1699330	4	17.345	2334770	20.0
(DEL) Alkane: S...	17.122	7.1	ng/ul	830953	4	17.345	2334770	20.0
(DEL) Alkane: S...	17.181	12.1	ng/ul	1410090	4	17.345	2334770	20.0
(DEL) Alkane: S...	17.787	2.9	ng/ul	332944	4	17.345	2334770	20.0
(DEL) Alkane: S...	17.863	6.4	ng/ul	748978	4	17.345	2334770	20.0
(DEL) Alkane: S...	18.534	4.3	ng/ul	502783	4	17.345	2334770	20.0
(DEL) Alkane: S...	19.145	4.0	ng/ul	464139	4	17.345	2334770	20.0
10,18-Bisnorabi...	19.416	4.6	ng/ul	724493	5	21.428	3165980	20.0
unknown-02	19.569	2.4	ng/ul	386321	5	21.428	3165980	20.0
(DEL) Alkane: S...	20.222	2.3	ng/ul	368614	5	21.428	3165980	20.0
(DEL) Alkane: S...	20.704	3.0	ng/ul	478940	5	21.428	3165980	20.0
(DEL) Alkane: S...	21.157	5.5	ng/ul	878384	5	21.428	3165980	20.0
(DEL) Alkane: S...	21.604	5.6	ng/ul	879676	5	21.428	3165980	20.0
1H-Indene, 2,3-...	21.722	2.2	ng/ul	353168	5	21.428	3165980	20.0
(DEL) Alkane: S...	22.075	6.7	ng/ul	1056070	5	21.428	3165980	20.0
(DEL) Alkane: S...	22.592	10.5	ng/ul	1661480	5	21.428	3165980	20.0
(DEL) Alkane: S...	23.169	12.1	ng/ul	1969980	6	23.886	3256680	20.0
(DEL) Alkane: S...	23.827	16.0	ng/ul	2606250	6	23.886	3256680	20.0
(DEL) Alkane: S...	24.586	17.1	ng/ul	2789740	6	23.886	3256680	20.0
Cholesterol	25.392	3.9	ng/ul	629716	6	23.886	3256680	20.0
(DEL) Alkane: S...	25.474	15.8	ng/ul	2575330	6	23.886	3256680	20.0
(DEL) Alkane: S...	26.510	12.6	ng/ul	2055880	6	23.886	3256680	20.0