LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

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-BP092023.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	34	36	44	rVB	21336	27296	1.07%	0.133%
2	3.752	110	113	121	rVB	22725	34111	1.33%	0.167%
3	3.852	126	130	137	rVB2	17837	26262	1.02%	0.128%
4	3.928	139	143	148	rBV	48169	67253	2.62%	0.328%
5	4.193	185	188	194	rVB5	20885	28144	1.10%	0.137%
6	4.440	225	230	233	rVB4	16049	23467	0.92%	0.115%
7	4.993	318	324	329	rBV	32819	51392	2.01%	0.251%
8	5.540	411	417	419	rBV3	13642	25176	0.98%	0.123%
9	5.869	468	473	476	rBV5	9118	13315	0.52%	0.065%
10	5.910	477	480	486	rVB4	9887	14130	0.55%	0.069%
11	6.363	554	557	561	rBV2	15499	18792	0.73%	0.092%
12	6.922	648	652	658	rVB6	7771	11486	0.45%	0.056%
13	7.122	679	686	702	rBV	251612	443736	17.31%	2.166%
14	7.304	710	717	727	rBV	203898	331198	12.92%	1.617%
15	7.487	742	748	758	rBV	273556	454294	17.73%	2.218%
16	7.575	760	763	769	rBV4	7687	11404	0.44%	0.056%
17	7.775	793	797	801	rBV4	7016	10797	0.42%	0.053%
18	7.846	806	809	815	rVB7	12691	22447	0.88%	0.110%
19	7.969	823	830	839	rBV	376657	602415	23.51%	2.941%
20	8.069	842	847	852	rVB8	7464	14162	0.55%	0.069%
21	8.481	912	917	921	rVB5	7789	15002	0.59%	0.073%
22	8.693	945	953	961	rBV	185298	316667	12.36%	1.546%
23	8.828	970	976	984	rVB	84808	152307	5.94%	0.743%
24	8.981	996	1002	1005	rBV8	5309	10210	0.40%	0.050%
25	9.128	1023	1027	1030	rBV	45181	62339	2.43%	0.304%
26	9.175	1030	1035	1042	rVB	242885	394301	15.39%	1.925%
27	9.540	1090	1097	1101	rBV10	6037	12730	0.50%	0.062%
28	9.657	1113	1117	1124	rVB10	9572	18132	0.71%	0.089%
29	9.851	1146	1150	1152	rBV3	9655	13862	0.54%	0.068%
30	9.898	1152	1158	1165	rVV	192988	338793	13.22%	1.654%
31	9.951	1165	1167	1177	rVB8	13499	28556	1.11%	0.139%
32	10.063	1177	1186	1192	rBV8	13939	40001	1.56%	0.195%
33	10.169	1201	1204	1209	rVB7	8472	14472	0.56%	0.071%
34	10.257	1218	1219	1224	rVV4	8354	11430	0.45%	0.056%
35	10.322	1227	1230	1237	rVB9	5717	12161	0.47%	0.059%
36	10.428	1242	1248	1259	rBV	295454	518174	20.22%	2.530%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

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-BP092023.MA.M
Title : SVOA CALIBRATION

37	10.663	1279	1288	1292	rBV	154405	274541	10.71%	1.340%
38	10.810	1306	1313	1320	rBV	494033	827891	32.30%	4.041%
39	10.869	1320	1323	1330	rVB3	42008	72574	2.83%	0.354%
40	10.981	1332	1342	1350	rBV	206585	384142	14.99%	1.875%
41	11.187	1371	1377	1387	rVV6	17632	47083	1.84%	0.230%
42	11.451	1417	1422	1426	rBV6	18128	29921	1.17%	0.146%
43	11.569	1435	1442	1447	rBV10	9813	23129	0.90%	0.113%
44	11.651	1450	1456	1462	rVB8	14823	28837	1.13%	0.141%
45	11.745	1467	1472	1477	rBV	36263	49395	1.93%	0.241%
46	11.798	1477	1481	1485	rBV7	6122	12149	0.47%	0.059%
47	12.016	1511	1518	1523	rBV9	13271	27637	1.08%	0.135%
48	12.092	1527	1531	1535	rVV7	6851	12332	0.48%	0.060%
49	12.157	1535	1542	1549	rVV	89922	140967	5.50%	0.688%
50	12.222	1551	1553	1558	rVV6	10569	18845	0.74%	0.092%
51	12.304	1560	1567	1570	rVV7	9509	22600	0.88%	0.110%
52	12.345	1570	1574	1575	rVV4	8861	10435	0.41%	0.051%
53	12.369	1575	1578	1582	rVV5	13867	24368	0.95%	0.119%
54	12.404	1582	1584	1590	rVB7	8333	10621	0.41%	0.052%
55	12.475	1590	1596	1602	rBV2	18139	35410	1.38%	0.173%
56	12.698	1628	1634	1639	rBV	16884	26889	1.05%	0.131%
57	12.787	1645	1649	1653	rBV5	14416	26577	1.04%	0.130%
58	12.828	1653	1656	1661	rVV	22888	41187	1.61%	0.201%
59	12.863	1661	1662	1665	rVV3	15154	15727	0.61%	0.077%
60	12.898	1665	1668	1674	rVB5	14743	21877	0.85%	0.107%
61	12.969	1674	1680	1686	rBV3	20841	40581	1.58%	0.198%
62	13.057	1687	1695	1699	rBV6	12852	23322	0.91%	0.114%
63	13.104	1699	1703	1710	rVB2	40861	58627	2.29%	0.286%
64	13.410	1744	1755	1759	rBV	110601	183609	7.16%	0.896%
65	13.451	1759	1762	1765	rVV4	19816	26922	1.05%	0.131%
66	13.498	1765	1770	1776	rVB4	29207	48297	1.88%	0.236%
67	13.751	1808	1813	1817	rVB8	7610	13301	0.52%	0.065%
68	13.804	1817	1822	1823	rBV5	14849	17852	0.70%	0.087%
69	13.975	1847	1851	1855	rVB3	28641	40167	1.57%	0.196%
70	14.028	1856	1860	1862	rBV2	29240	42817	1.67%	0.209%
71	14.075	1862	1868	1877	rVB	555753	802953	31.33%	3.920%
72	14.186	1884	1887	1889	rBV2	11833	13223	0.52%	0.065%
73	14.210	1889	1891	1895	rVV4	6811	11845	0.46%	0.058%
74	14.363	1909	1917	1924	rBV	641064	951511	37.13%	4.645%
75	14.439	1926	1930	1934	rVV4	22150	32886	1.28%	0.161%
76	14.486	1934	1938	1946	rVV	107112	146624	5.72%	0.716%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

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-BP092023.MA.M
Title : SVOA CALIBRATION

77	14.569	1950	1952	1957	rVB5	9176	16338	0.64%	0.080%
78	14.663	1963	1968	1976	rBV	686592	1044263	40.75%	5.098%
79	14.733	1977	1980	1990	rVB5	22090	48329	1.89%	0.236%
80	14.910	2005	2010	2021	rBV2	95622	214009	8.35%	1.045%
81	15.051	2031	2034	2037	rBV5	16512	19808	0.77%	0.097%
82	15.104	2040	2043	2045	rBV2	21162	25186	0.98%	0.123%
83	15.275	2068	2072	2076	rVB3	17339	26948	1.05%	0.132%
84	15.328	2078	2081	2088	rBV7	18283	31405	1.23%	0.153%
85	15.404	2091	2094	2098	rBV6	15434	29592	1.15%	0.144%
86	15.451	2098	2102	2105	rVV	70330	81102	3.16%	0.396%
87	15.669	2133	2139	2147	rBV	822543	1172535	45.75%	5.724%
88	15.822	2160	2165	2167	rBV	79057	116486	4.55%	0.569%
89	16.333	2247	2252	2257	rBV	126905	219326	8.56%	1.071%
90	16.716	2313	2317	2325	rVB7	46871	82259	3.21%	0.402%
91	17.127	2385	2387	2391	rBV	55594	60976	2.38%	0.298%
92	17.175	2391	2395	2400	rVB	97031	131466	5.13%	0.642%
93	17.457	2438	2443	2447	rBV	890597	1257137	49.05%	6.137%
94	17.498	2447	2450	2454	rVB	111071	144482	5.64%	0.705%
95	17.557	2455	2460	2465	rBV	852327	1194025	46.59%	5.829%
96	17.880	2512	2515	2519	rVB	105662	117292	4.58%	0.573%
97	18.298	2583	2586	2591	rBV4	108975	188109	7.34%	0.918%
98	19.804	2839	2842	2846	rBV	1076371	1447007	56.46%	7.064%
99	20.551	2966	2969	2976	rBV2	884021	1424115	55.57%	6.952%
100	21.580	3141	3144	3149	rVB3	1541429	2562884	100.00%	12.511%

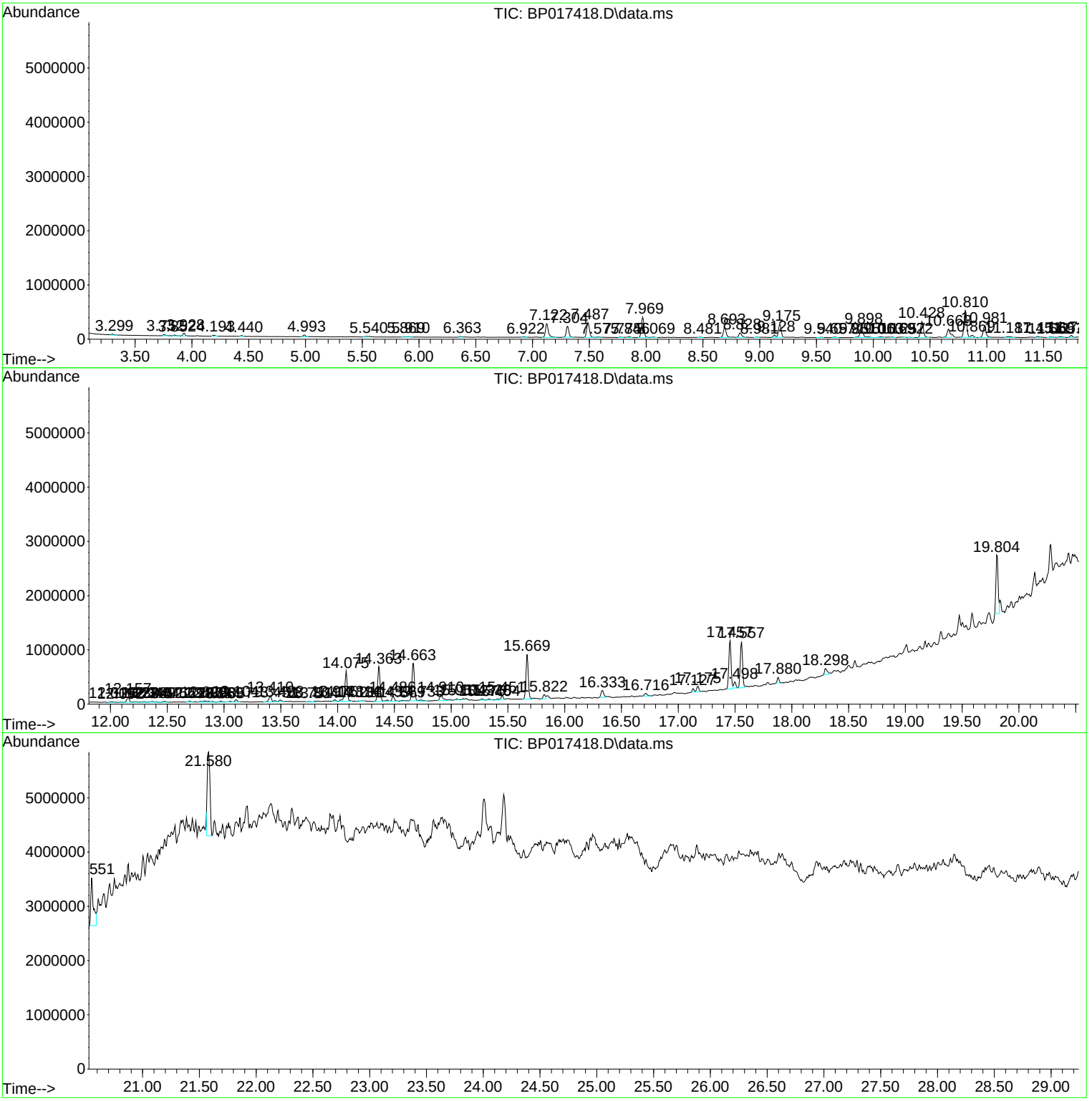
Sum of corrected areas: 20485164

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

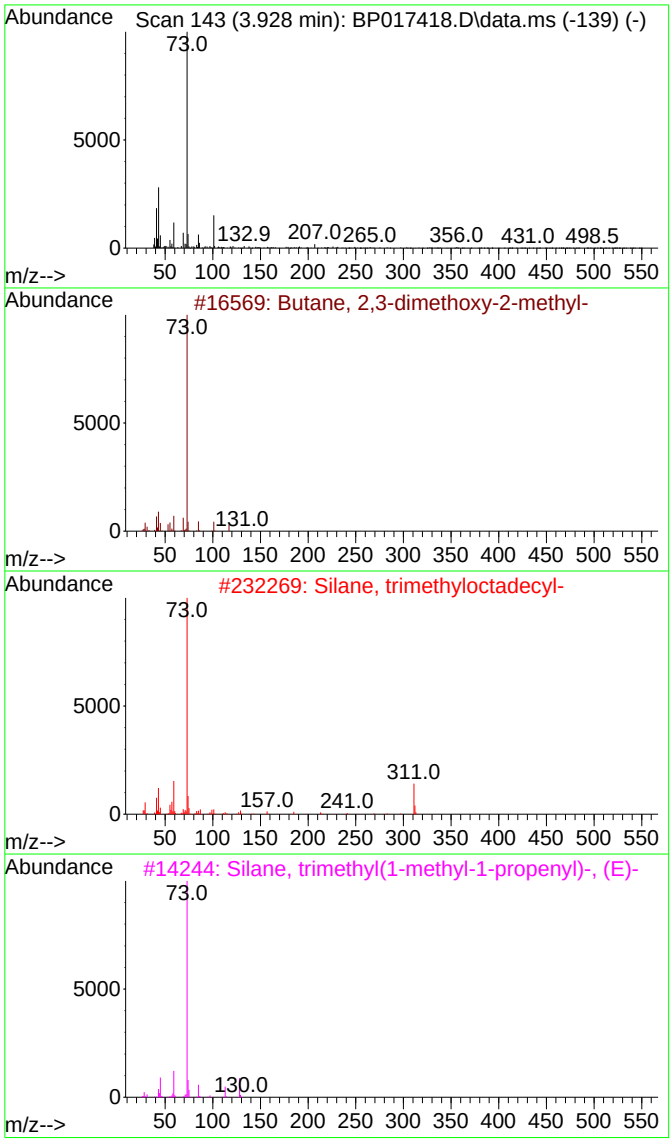
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

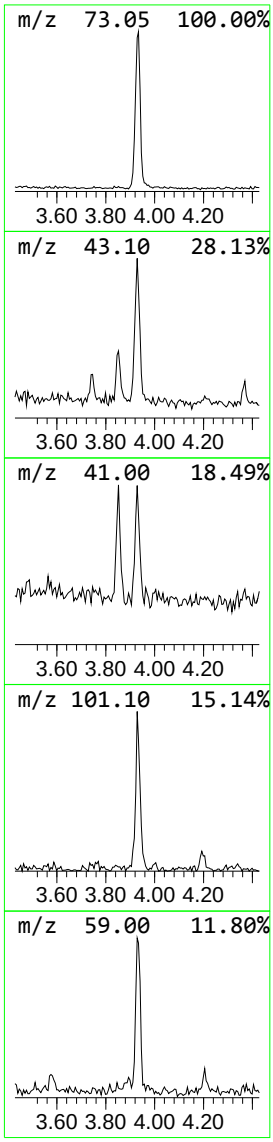
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2,3-dimethoxy-2-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	2.23 ng/ul	67253	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	50
2	Silane, trimethyloctadecyl-	326	C21H46Si	018753-04-3	37
3	Silane, trimethyl(1-methyl-1-pro...	128	C7H16Si	010111-13-4	25
4	Silane, 2-butenyltrimethyl-, (E)-	128	C7H16Si	017486-12-3	25
5	Silane, (dichloromethylene)bis[t...	228	C7H18Cl2Si2	015951-41-4	23





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

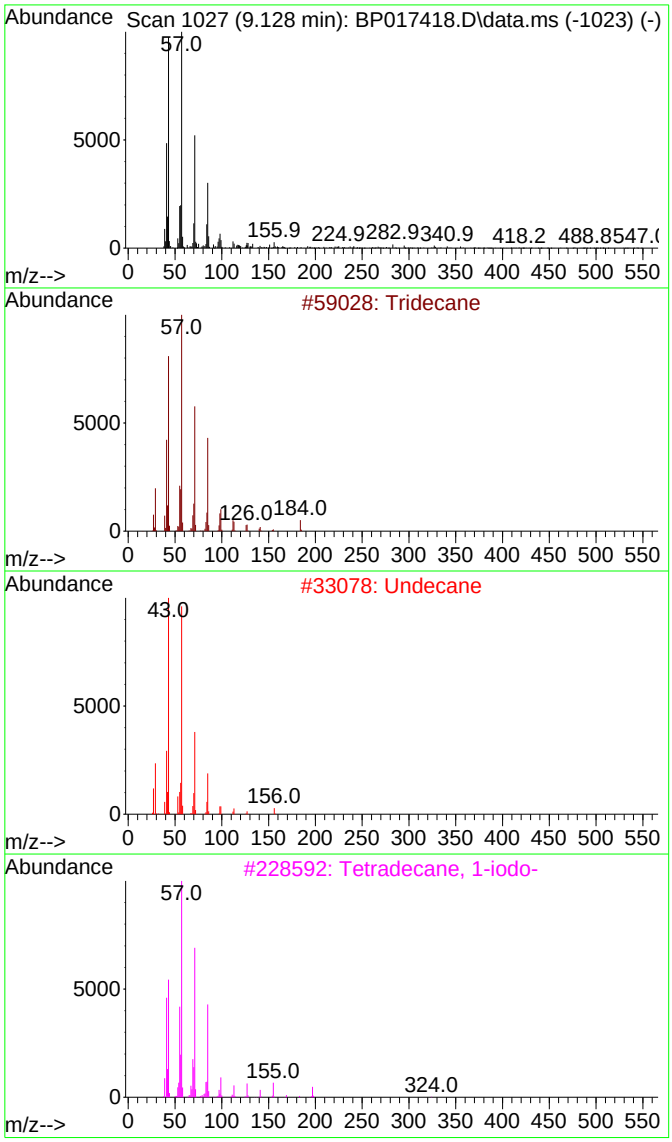
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

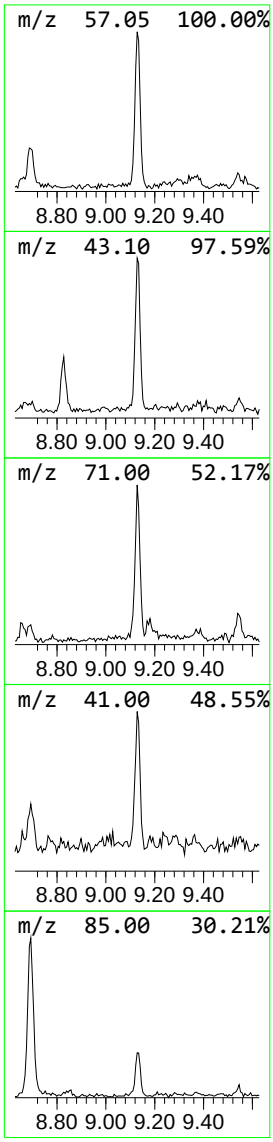
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.128	2.07 ng/ul	62339	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	91
2	Undecane	156	C11H24	001120-21-4	87
3	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
4	Hexadecane	226	C16H34	000544-76-3	78
5	Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

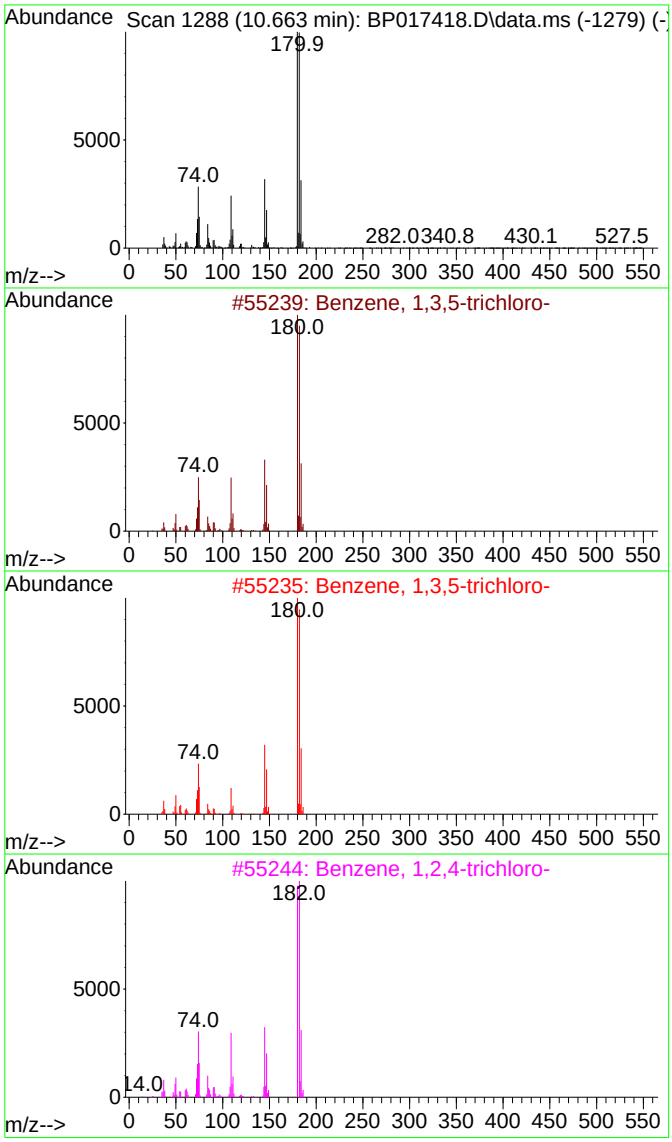
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

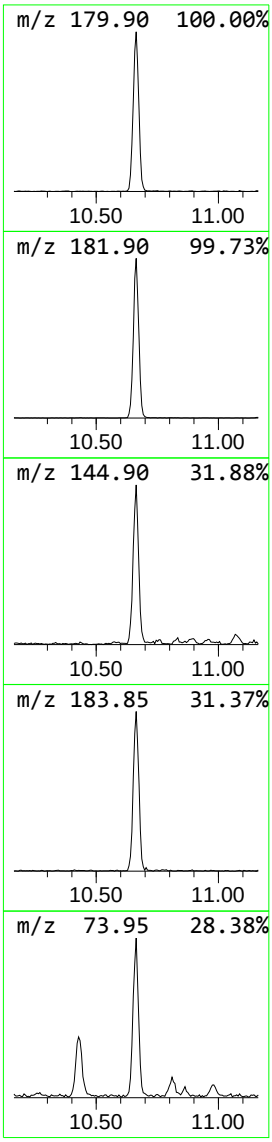
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,3,5-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.663	6.63 ng/ul	274541	Naphthalene-d8	10.810

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
2	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95
3	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95
4	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	95
5	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

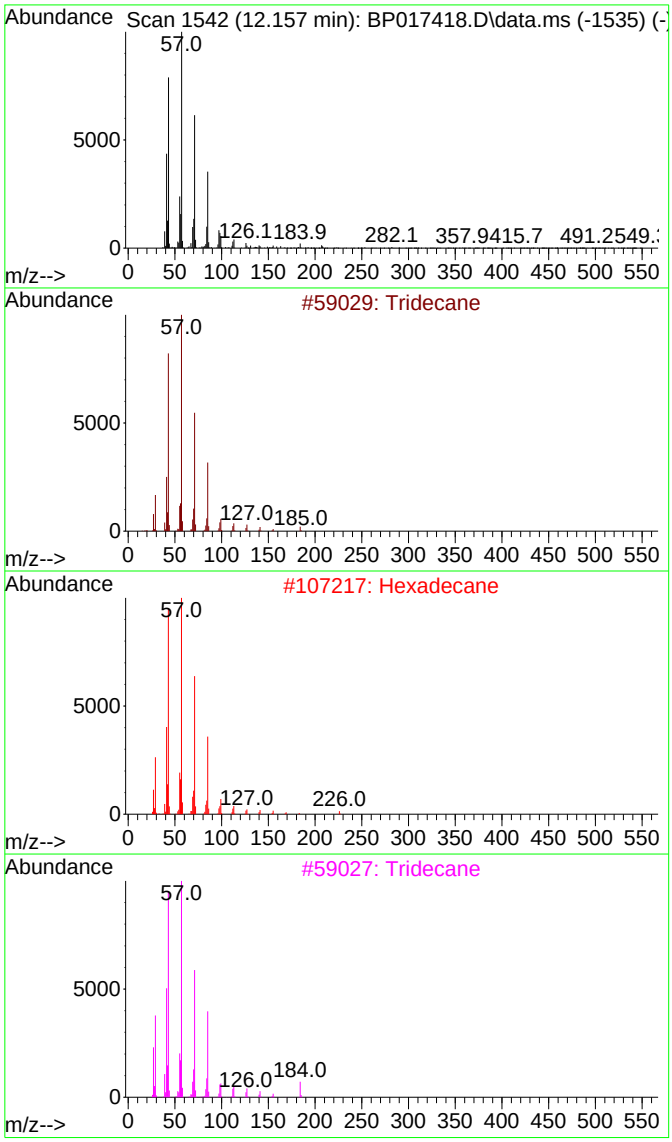
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

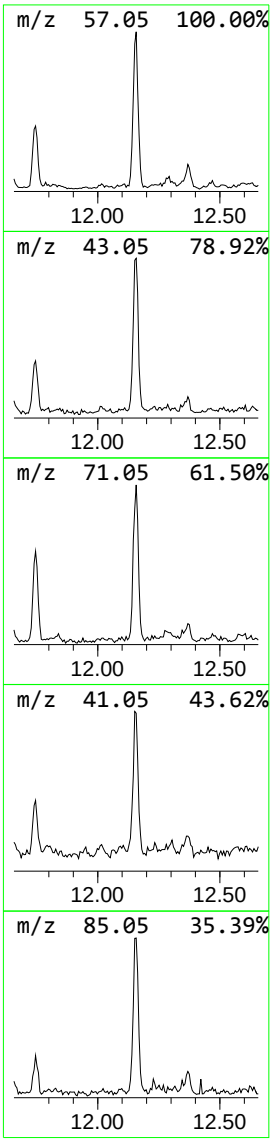
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.157	3.41 ng/ul	140967	Naphthalene-d8	10.810

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Hexadecane	226	C16H34	000544-76-3	86
3	Tridecane	184	C13H28	000629-50-5	86
4	Docosane, 5-butyl-	366	C26H54	055282-16-1	78
5	1-Undecene, 4-methyl-	168	C12H24	074630-39-0	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

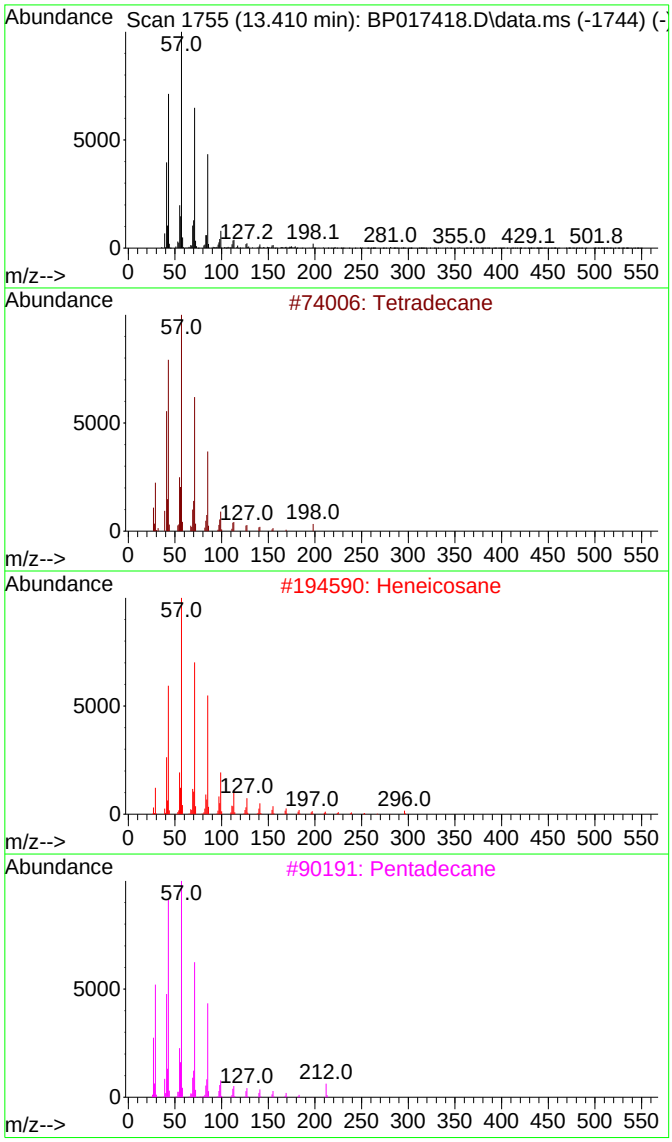
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

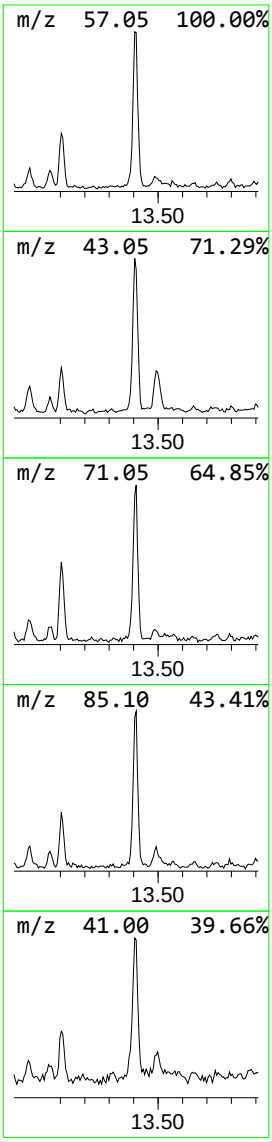
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.410	3.52 ng/ul	183609	Acenaphthene-d10	14.669

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	93
2	Heneicosane	296	C21H44	000629-94-7	90
3	Pentadecane	212	C15H32	000629-62-9	90
4	Hexacosane	366	C26H54	000630-01-3	86
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

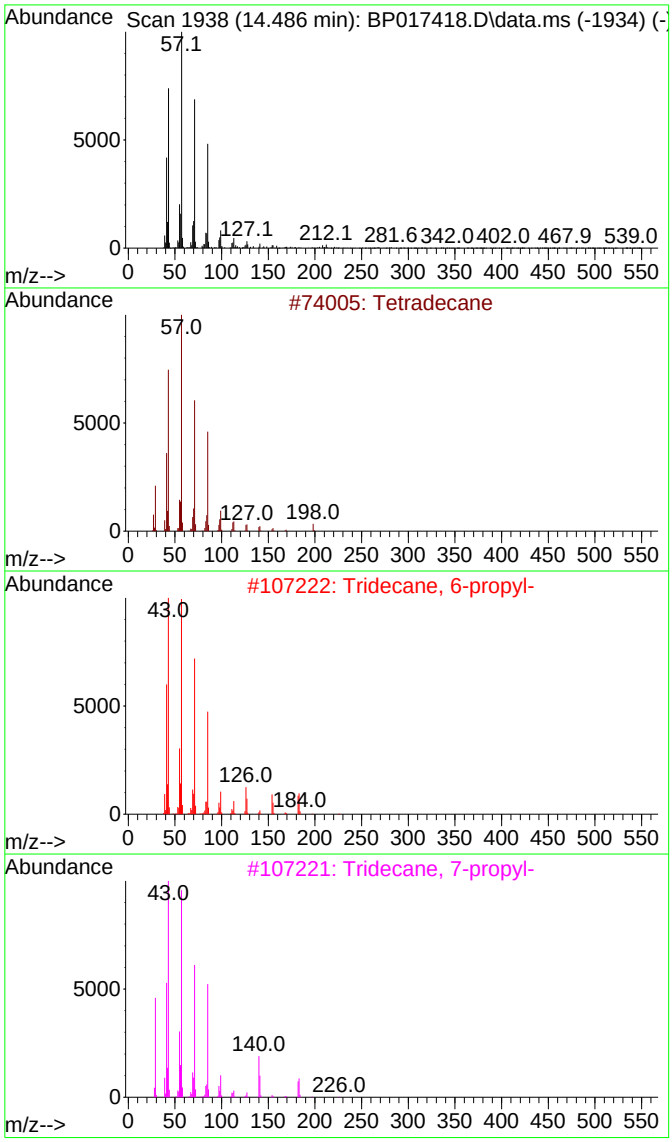
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

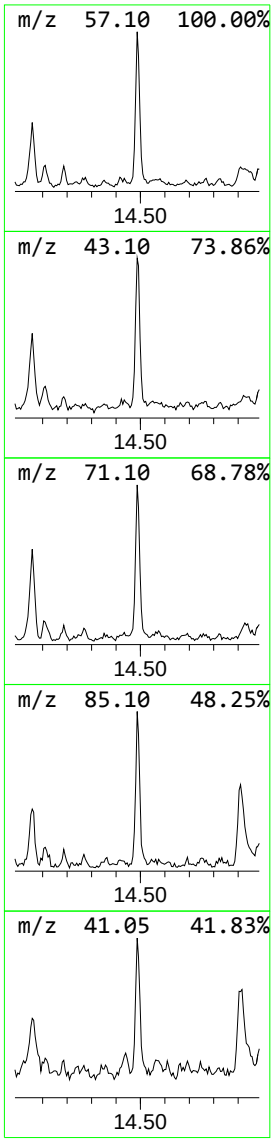
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.486	2.81 ng/ul	146624	Acenaphthene-d10	14.669

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	93
2	Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
3	Tridecane, 7-propyl-	226	C16H34	055045-09-5	87
4	Heptadecane	240	C17H36	000629-78-7	86
5	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

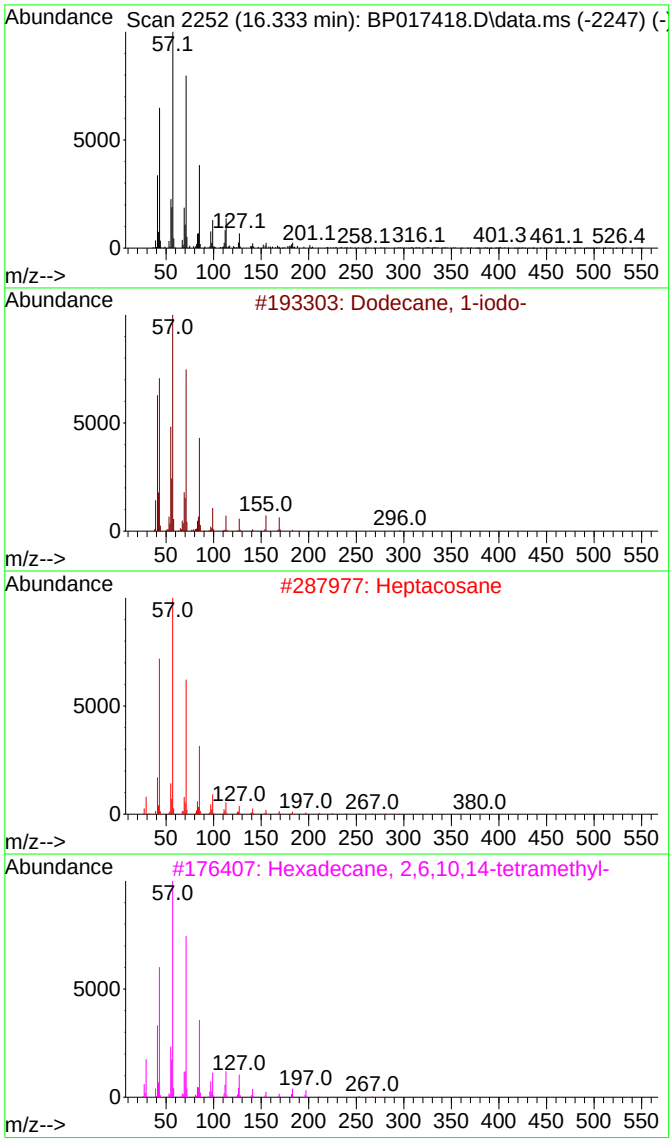
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

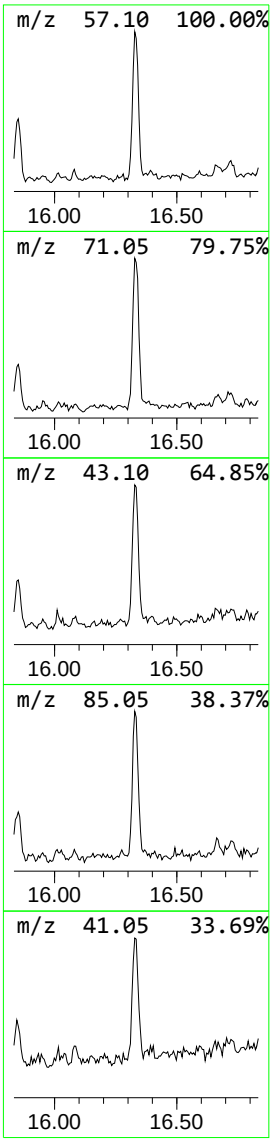
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Dodecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.333	3.49 ng/ul	219326	Phenanthrene-d10	17.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	94
2	Heptacosane	380	C27H56	000593-49-7	93
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
4	Tetratetracontane	619	C44H90	007098-22-8	90
5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

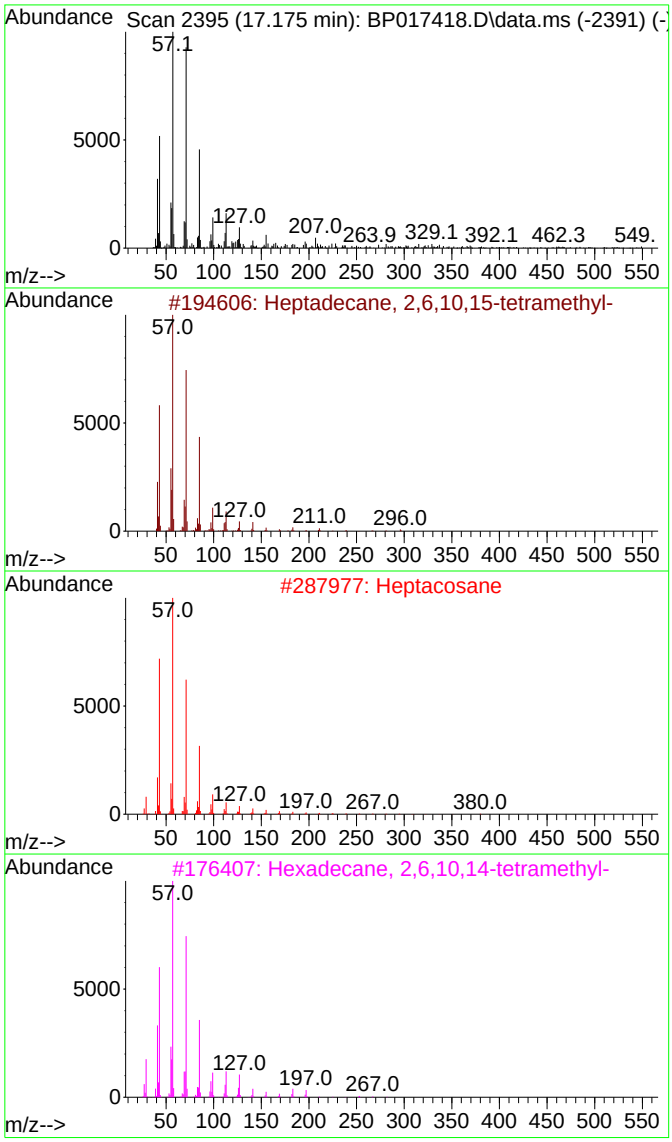
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

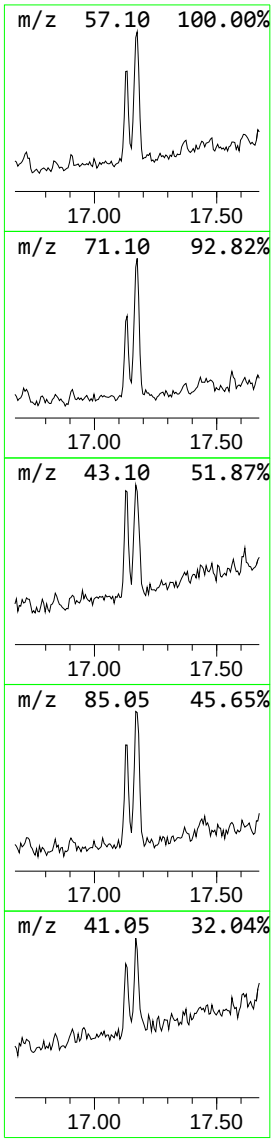
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.174	2.09 ng/ul	131466	Phenanthrene-d10	17.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
2	Heptacosane	380	C27H56	000593-49-7	91
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83
4	Hexadecane	226	C16H34	000544-76-3	83
5	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

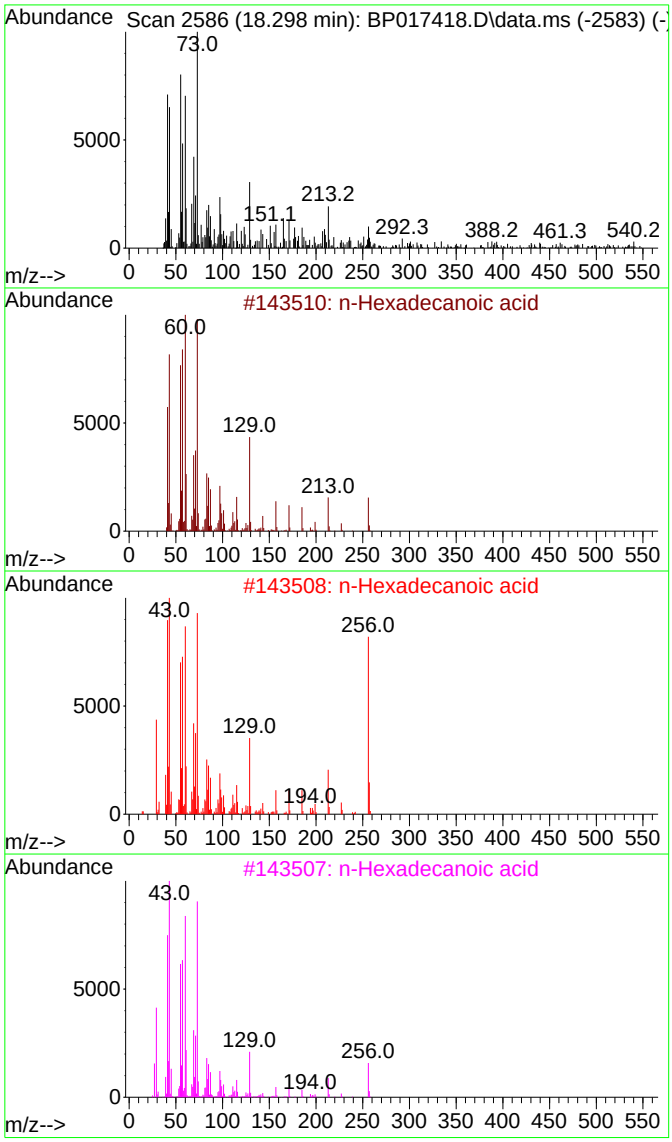
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

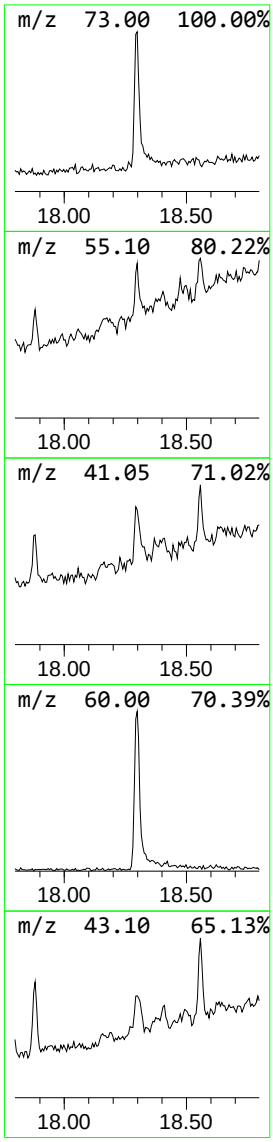
****

Peak Number 9 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.298	2.99 ng/ul	188109	Phenanthrene-d10	17.457

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

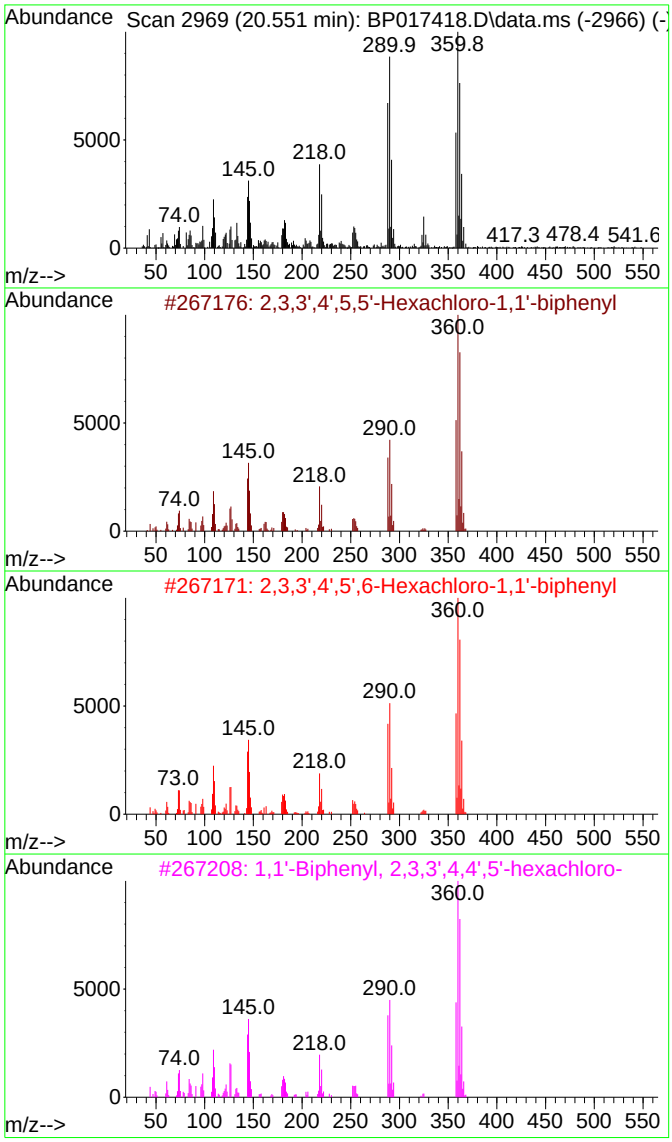
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

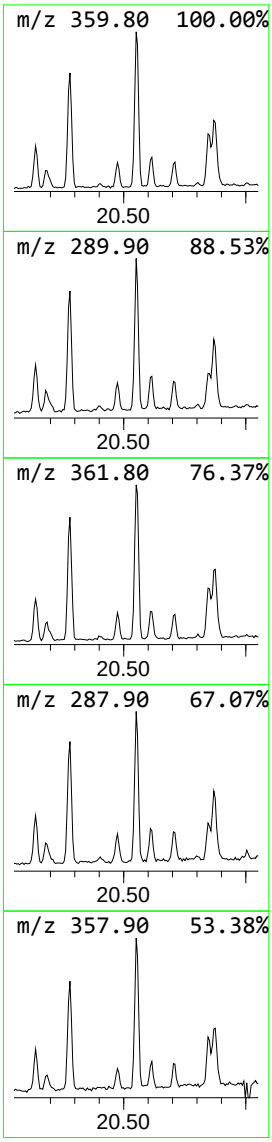
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2,3,3',4',5,5'-Hexachloro-1... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.551	11.11 ng/ul	1424120	Chrysene-d12	21.586

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99
2	2,3,3',4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-45-0	99
3	1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	99
4	2,2',3,4',6,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017418.D
Acq On : 28 Sep 2023 17:31
Operator : MA/JU
Sample : 04417-29
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYF5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.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, 2,3-dim...	3.928	2.2	ng/ul	67253	1	7.969	602415	20.0
(DEL) Alkane: S...	9.128	2.1	ng/ul	62339	1	7.969	602415	20.0
Benzene, 1,3,5-...	10.663	6.6	ng/ul	274541	2	10.810	827891	20.0
(DEL) Alkane: S...	12.157	3.4	ng/ul	140967	2	10.810	827891	20.0
(DEL) Alkane: S...	13.410	3.5	ng/ul	183609	3	14.669	1044260	20.0
(DEL) Alkane: S...	14.486	2.8	ng/ul	146624	3	14.669	1044260	20.0
Dodecane, 1-iodo-	16.333	3.5	ng/ul	219326	4	17.457	1257140	20.0
(DEL) Alkane: S...	17.174	2.1	ng/ul	131466	4	17.457	1257140	20.0
n-Hexadecanoic ...	18.298	3.0	ng/ul	188109	4	17.457	1257140	20.0
2,3,3',4',5,5'-...	20.551	11.1	ng/ul	1424120	5	21.586	2562880	20.0