LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : GCCY9

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-BP101823.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017762.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	41	rVB	30875	55636	1.90%	0.152%
2	3.576	79	83	87	rBV5	8252	15493	0.53%	0.042%
3	3.705	101	105	112	rBV2	37006	64163	2.19%	0.175%
4	3.799	117	121	126	rVV2	25257	33577	1.15%	0.092%
5	3.870	129	133	141	rVB	41038	62723	2.14%	0.171%
6	3.970	148	150	151	rBV2	3737	3166	0.11%	0.009%
7	3.993	151	154	160	rVB3	10481	14516	0.50%	0.040%
8	4.381	217	220	225	rVB6	9151	14206	0.49%	0.039%
9	4.575	250	253	258	rVB3	8827	9505	0.32%	0.026%
10	4.693	272	273	277	rBV4	2766	3098	0.11%	0.008%
11	4.923	307	312	319	rBV	68410	100703	3.44%	0.275%
12	5.428	394	398	401	rBV7	5039	7472	0.26%	0.020%
13	5.505	408	411	417	rVB6	4780	6942	0.24%	0.019%
14	5.828	461	466	467	rBV4	3630	4424	0.15%	0.012%
15	5.905	474	479	483	rBV7	9973	18871	0.65%	0.052%
16	6.317	544	549	554	rVB7	4703	7944	0.27%	0.022%
17	6.481	572	577	581	rBV	25167	37148	1.27%	0.101%
18	6.793	627	630	633	rBV5	3014	3071	0.10%	0.008%
19	6.887	643	646	650	rVB6	2895	4174	0.14%	0.011%
20	7.040	665	672	681	rBV	464916	831146	28.42%	2.269%
21	7.117	681	685	693	rVB	85187	144572	4.94%	0.395%
22	7.228	698	704	723	rVB	440366	708272	24.21%	1.934%
23	7.405	727	734	744	rBV	530942	862794	29.50%	2.356%
24	7.499	747	750	755	rBV2	10494	16967	0.58%	0.046%
25	7.575	761	763	767	rVB5	3254	3131	0.11%	0.009%
26	7.687	780	782	787	rVB6	4840	7983	0.27%	0.022%
27	7.881	809	815	825	rBV	550621	865290	29.58%	2.363%
28	8.052	839	844	849	rVB4	18925	26627	0.91%	0.073%
29	8.381	896	900	901	rBV4	2974	3562	0.12%	0.010%
30	8.505	918	921	926	rVB7	3356	5554	0.19%	0.015%
31	8.605	929	938	955	rBV	380014	679890	23.24%	1.856%
32	8.746	955	962	970	rVV	120029	206921	7.07%	0.565%
33	8.805	970	972	976	rVB5	2886	3496	0.12%	0.010%
34	8.922	990	992	998	rVB7	5586	6886	0.24%	0.019%
35	9.093	1014	1021	1035	rBV	463272	800208	27.36%	2.185%
36	9.211	1039	1041	1044	rVB4	4486	4265	0.15%	0.012%

LSC Area Percent Report

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Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

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-BP101823.MA.M
Title : SVOA CALIBRATION

37	9.275	1049	1052	1056	rVB6	3259	4409	0.15%	0.012%
38	9.469	1079	1085	1087	rBV7	2509	3932	0.13%	0.011%
39	9.563	1100	1101	1107	rVB6	2291	3416	0.12%	0.009%
40	9.805	1135	1142	1155	rBV	385550	660077	22.57%	1.802%
41	9.922	1159	1162	1168	rVB8	4892	9878	0.34%	0.027%
42	10.005	1168	1176	1181	rBV9	9970	28913	0.99%	0.079%
43	10.181	1202	1206	1212	rVB4	9849	16585	0.57%	0.045%
44	10.334	1225	1232	1244	rBV	516331	954107	32.62%	2.605%
45	10.716	1286	1297	1304	rBV	655448	1095094	37.44%	2.990%
46	10.787	1308	1309	1315	rVB6	3903	4040	0.14%	0.011%
47	10.893	1320	1327	1347	rBV	253408	524456	17.93%	1.432%
48	11.016	1347	1348	1355	rVB7	5174	8055	0.28%	0.022%
49	11.263	1387	1390	1392	rBV4	2354	3624	0.12%	0.010%
50	11.352	1403	1405	1408	rVB4	2549	3068	0.10%	0.008%
51	11.652	1452	1456	1458	rBV4	3979	5506	0.19%	0.015%
52	11.857	1486	1491	1494	rBV7	3098	4795	0.16%	0.013%
53	11.916	1497	1501	1505	rBV7	5158	8062	0.28%	0.022%
54	12.052	1516	1524	1530	rBV7	7114	16346	0.56%	0.045%
55	12.116	1530	1535	1537	rBV6	2599	3986	0.14%	0.011%
56	12.146	1537	1540	1544	rBV6	2989	5608	0.19%	0.015%
57	12.222	1550	1553	1554	rBV3	4509	4219	0.14%	0.012%
58	12.310	1564	1568	1573	rBV2	8721	13554	0.46%	0.037%
59	12.416	1583	1586	1590	rVB6	3347	5305	0.18%	0.014%
60	12.463	1590	1594	1597	rBV6	3474	4786	0.16%	0.013%
61	12.704	1631	1635	1640	rBV8	4833	8879	0.30%	0.024%
62	12.816	1648	1654	1657	rBV8	8112	15706	0.54%	0.043%
63	12.857	1657	1661	1668	rVV3	20820	36168	1.24%	0.099%
64	13.016	1684	1688	1694	rVB2	22325	35131	1.20%	0.096%
65	13.269	1728	1731	1732	rBV3	11420	11717	0.40%	0.032%
66	13.299	1733	1736	1745	rVB6	15215	31587	1.08%	0.086%
67	13.387	1747	1751	1754	rBV2	43839	76548	2.62%	0.209%
68	13.934	1841	1844	1846	rBV4	14024	17246	0.59%	0.047%
69	13.999	1848	1855	1861	rVV	1066241	1483871	50.73%	4.052%
70	14.275	1894	1902	1909	rBV	1164515	1892408	64.70%	5.167%
71	14.581	1948	1954	1965	rBV	987357	1513265	51.74%	4.132%
72	14.834	1992	1997	2007	rBV2	197296	474340	16.22%	1.295%
73	15.587	2119	2125	2131	rBV	1679922	2347122	80.25%	6.409%
74	15.734	2145	2150	2154	rBV	359247	578881	19.79%	1.581%
75	15.993	2190	2194	2199	rBV	611351	760526	26.00%	2.077%
76	16.257	2235	2239	2243	rVB	240384	346526	11.85%	0.946%

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Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

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
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Title : SVOA CALIBRATION

77	17.375	2424	2429	2438	rVB	1199184	1772718	60.61%	4.840%
78	17.475	2441	2446	2453	rVB	1706946	2462753	84.20%	6.725%
79	18.228	2570	2574	2581	rBV	679495	877211	29.99%	2.395%
80	19.469	2783	2785	2790	rBV	163885	187603	6.41%	0.512%
81	19.734	2825	2830	2839	rVB	2212149	2924932	100.00%	7.987%
82	20.863	3019	3022	3031	rVB3	184360	380815	13.02%	1.040%
83	21.181	3073	3076	3083	rVB2	227443	363464	12.43%	0.992%
84	21.375	3106	3109	3113	rVB	174336	188449	6.44%	0.515%
85	21.516	3128	3133	3140	rVB	1213892	1613555	55.17%	4.406%
86	22.757	3341	3344	3350	rVB	146319	207256	7.09%	0.566%
87	23.204	3416	3420	3427	rVB	427560	672793	23.00%	1.837%
88	23.298	3431	3436	3449	rVB2	275750	729681	24.95%	1.992%
89	23.898	3530	3538	3549	rVB2	1218847	2648018	90.53%	7.230%
90	24.063	3560	3566	3575	rVB	743649	1565557	53.52%	4.275%
91	24.663	3662	3668	3678	rVB	595917	1362200	46.57%	3.720%

Sum of corrected areas: 36623143

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
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Instrument :
BNA_P
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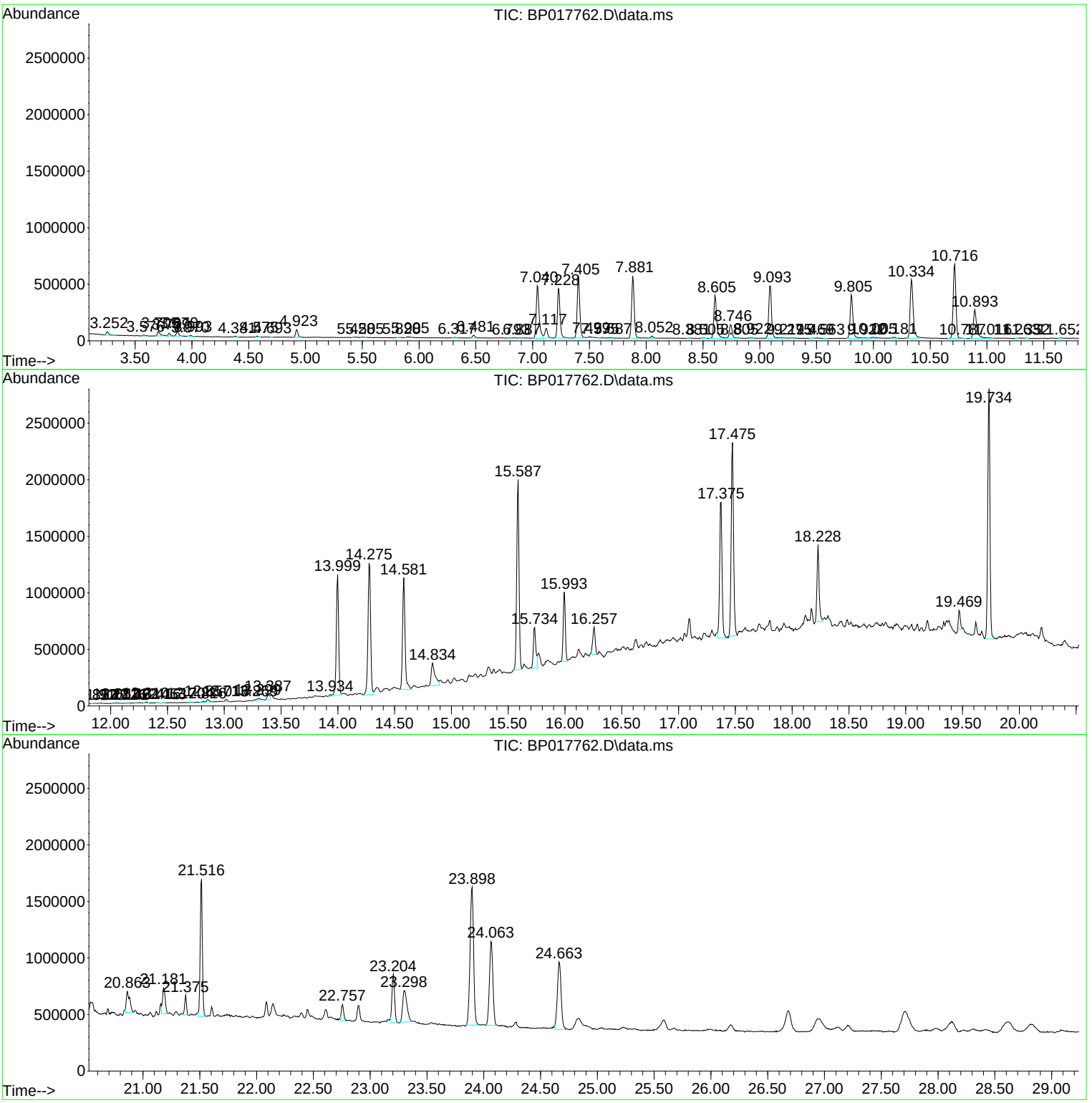
GCCY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.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\BP102323\
Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

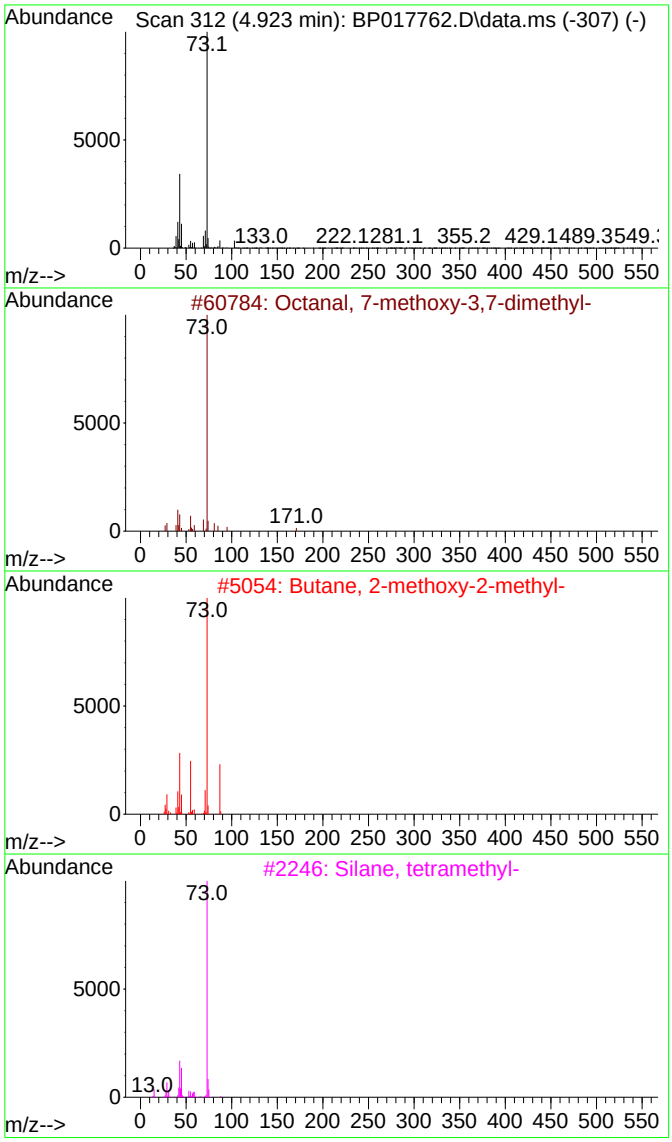
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

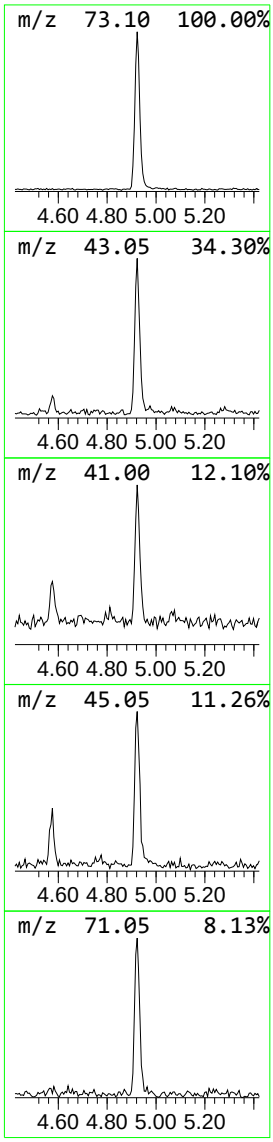
****

Peak Number 1 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.923	2.33 ng/ul	100703	1,4-Dichlorobenzene-d4	7.881

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	25
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

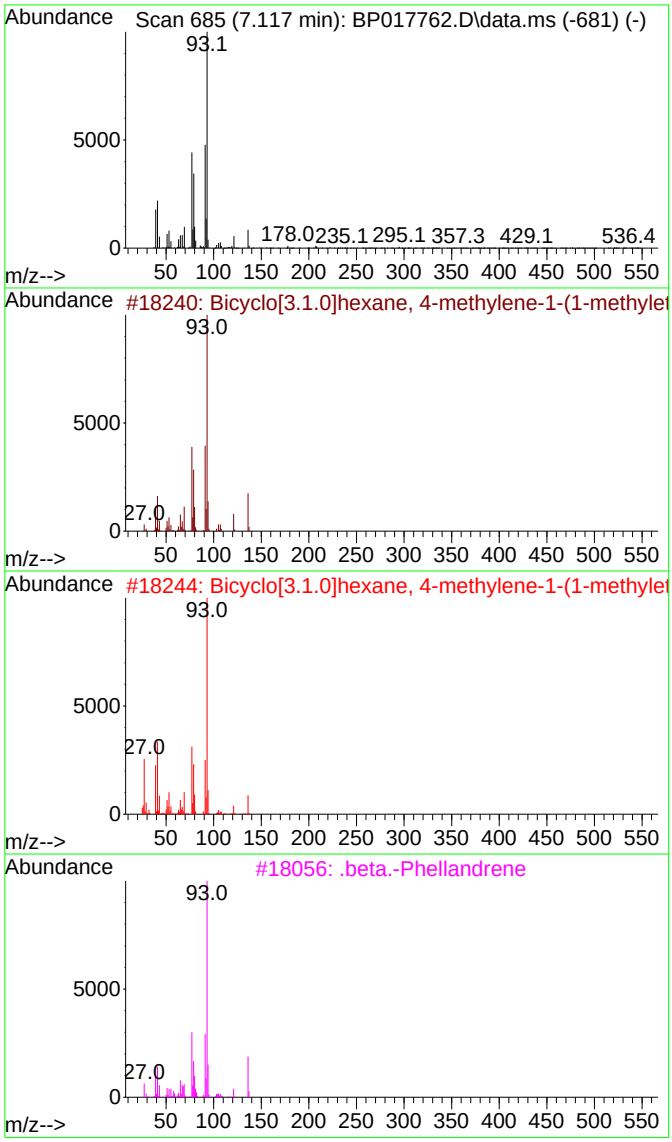
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

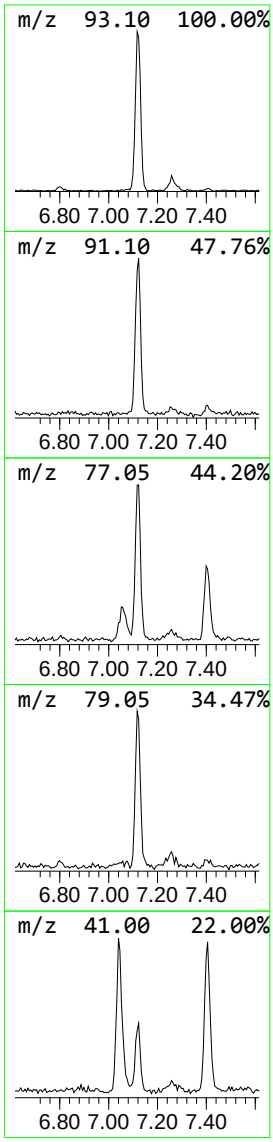
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Bicyclo[3.1.0]hexane, 4-met... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.117	3.34 ng/ul	144572	1,4-Dichlorobenzene-d4	7.881

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	87
2	Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	78
3	.beta.-Phellandrene	136	C10H16	000555-10-2	72
4	Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	72
5	Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	64





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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

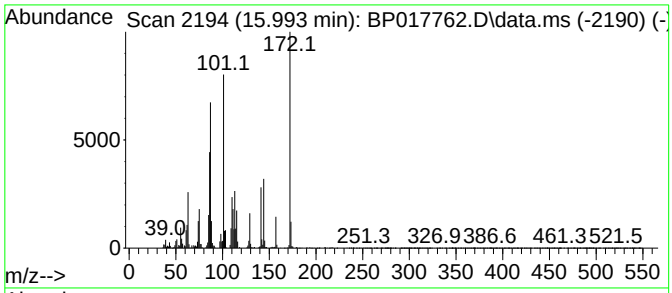
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

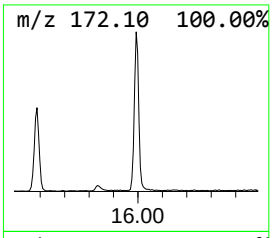
****

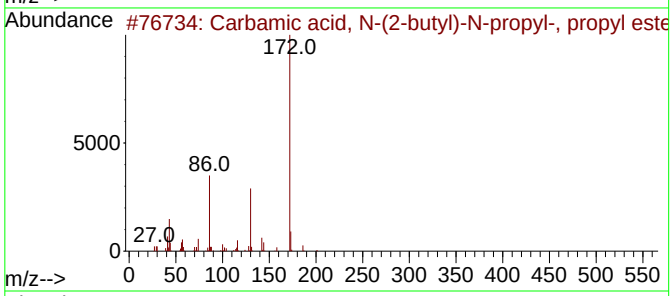
Peak Number 3 unknown-02 Concentration Rank 5

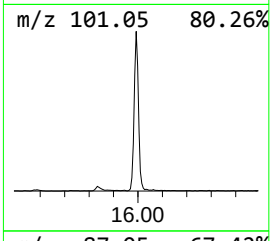
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.993	8.58 ng/ul	760526	Phenanthrene-d10	17.375

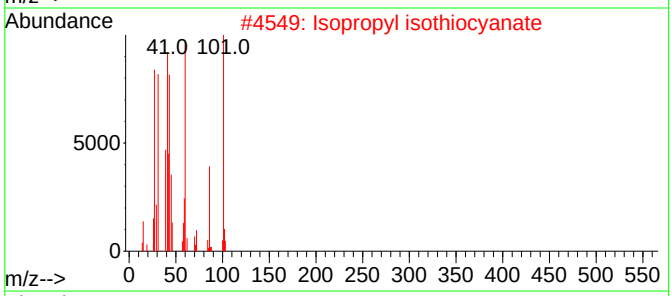
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbamic acid, N-(2-butyl)-N-pro...	201	C11H23NO2	1000491-05-7	14
2	Isopropyl isothiocyanate	101	C4H7NS	002253-73-8	14
3	L-Serine, O-tert.-butyl-N,N-di-(...	259	C14H29NO3	1000452-92-9	14
4	Pentanedioic acid, 3-oxo-, dimet...	174	C7H10O5	001830-54-2	11
5	L-Leucine, N-methyl-N-ethoxycarb...	245	C12H23NO4	1000454-91-9	10

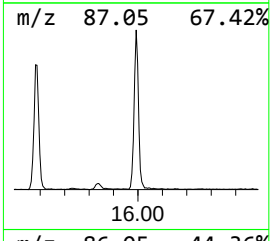


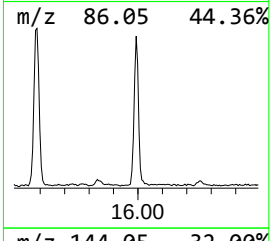


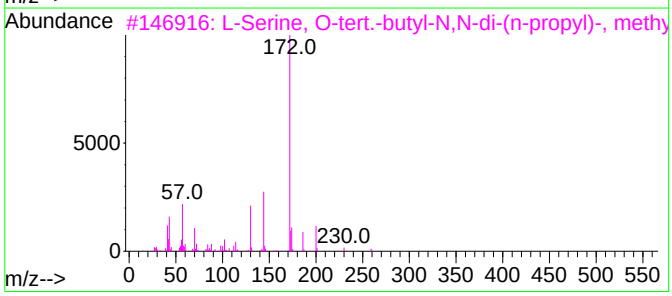


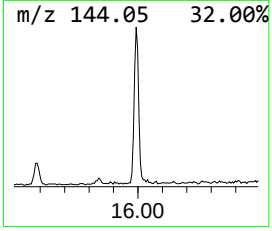












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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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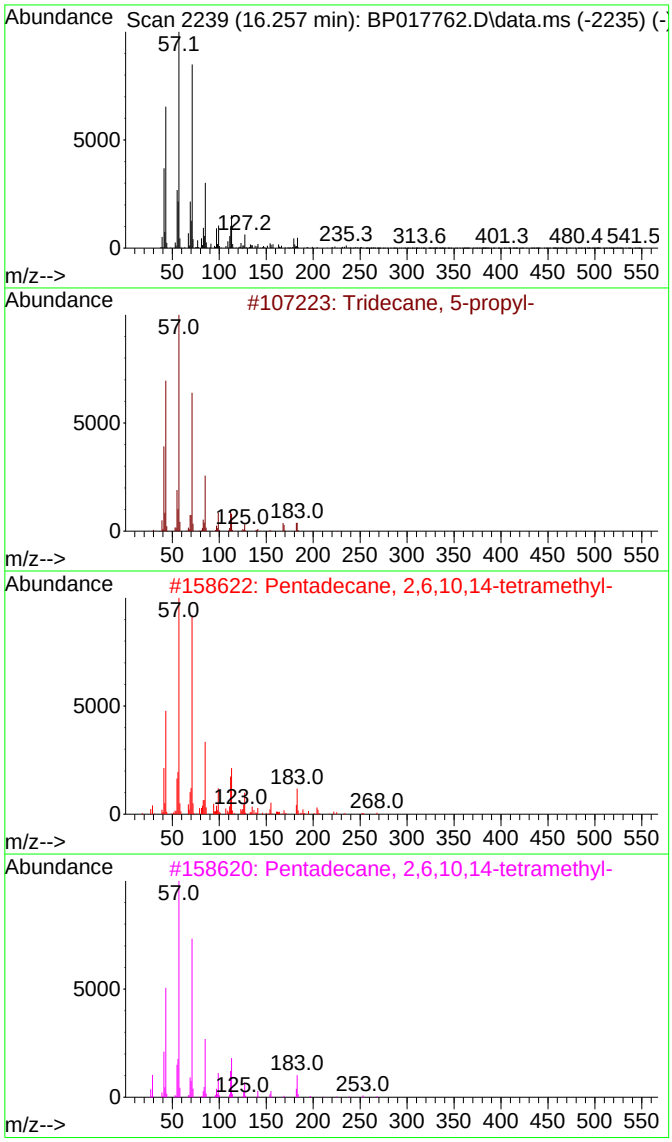
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

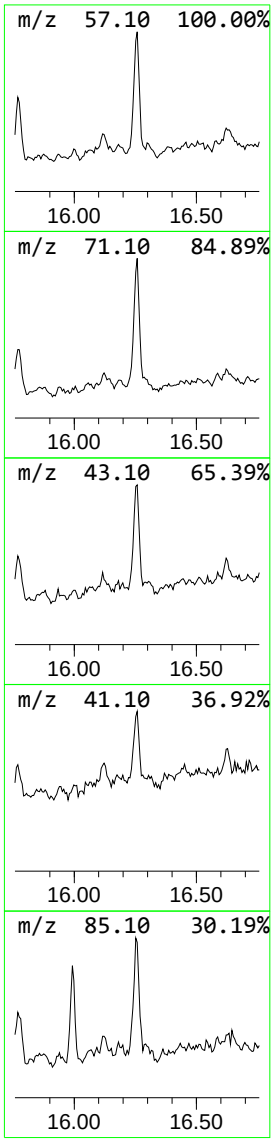
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.257	3.91 ng/ul	346526	Phenanthrene-d10	17.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 5-propyl-	226	C16H34	055045-11-9	93
2	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86
4	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	86
5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86





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Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

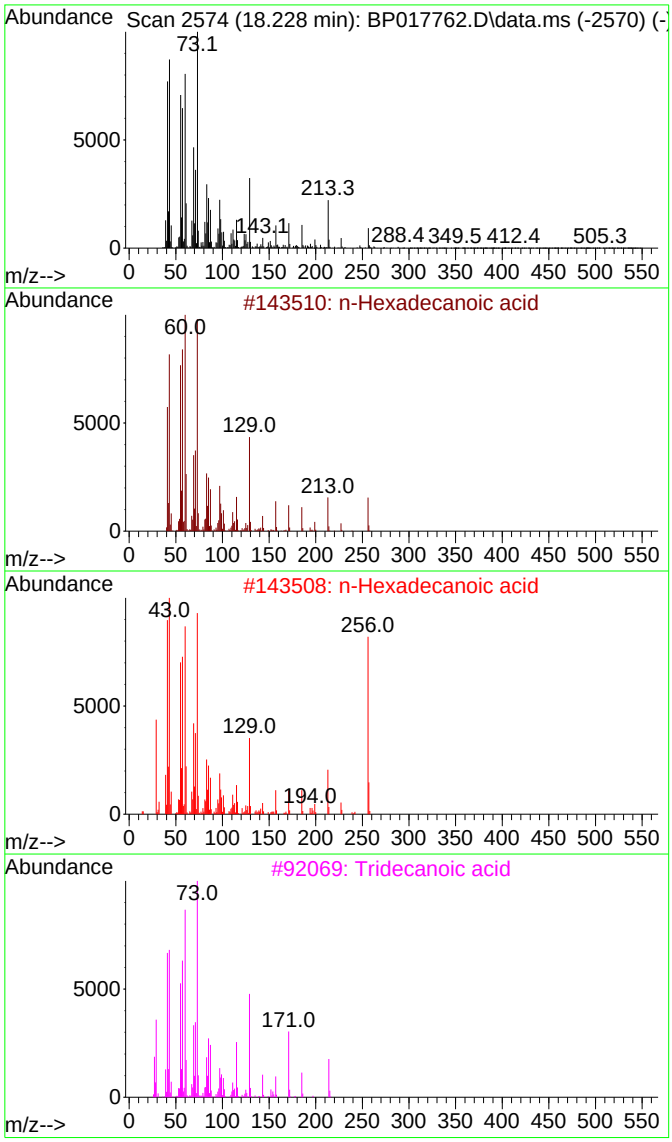
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

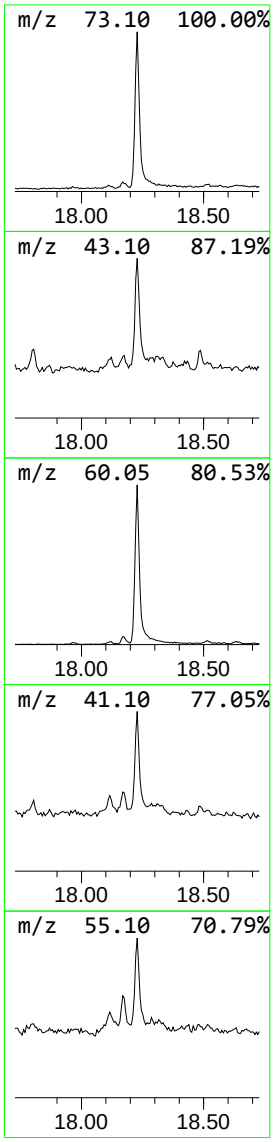
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	9.90 ng/ul	877211	Phenanthrene-d10	17.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	Tridecanoic acid	214	C13H26O2	000638-53-9	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	90
5	Octadecanoic acid	284	C18H36O2	000057-11-4	87





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Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

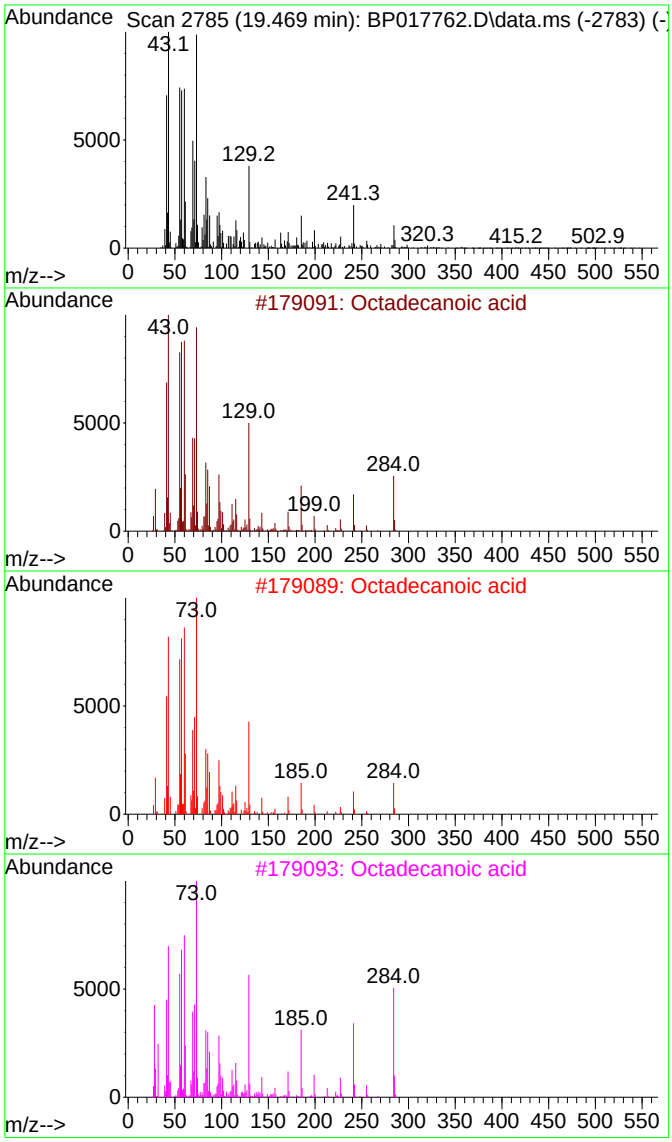
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

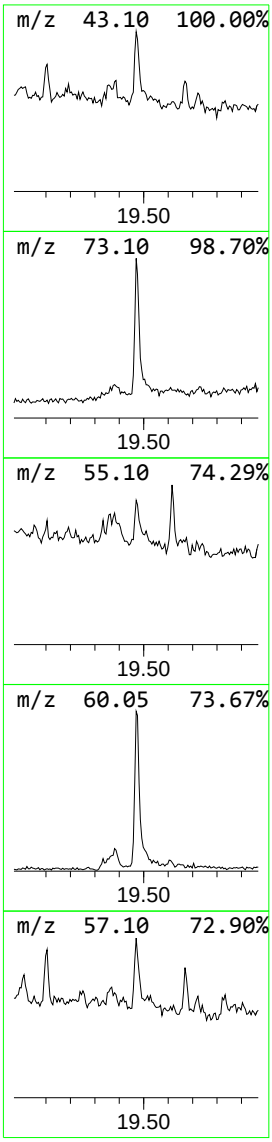
****

Peak Number 6 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.469	2.33 ng/ul	187603	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

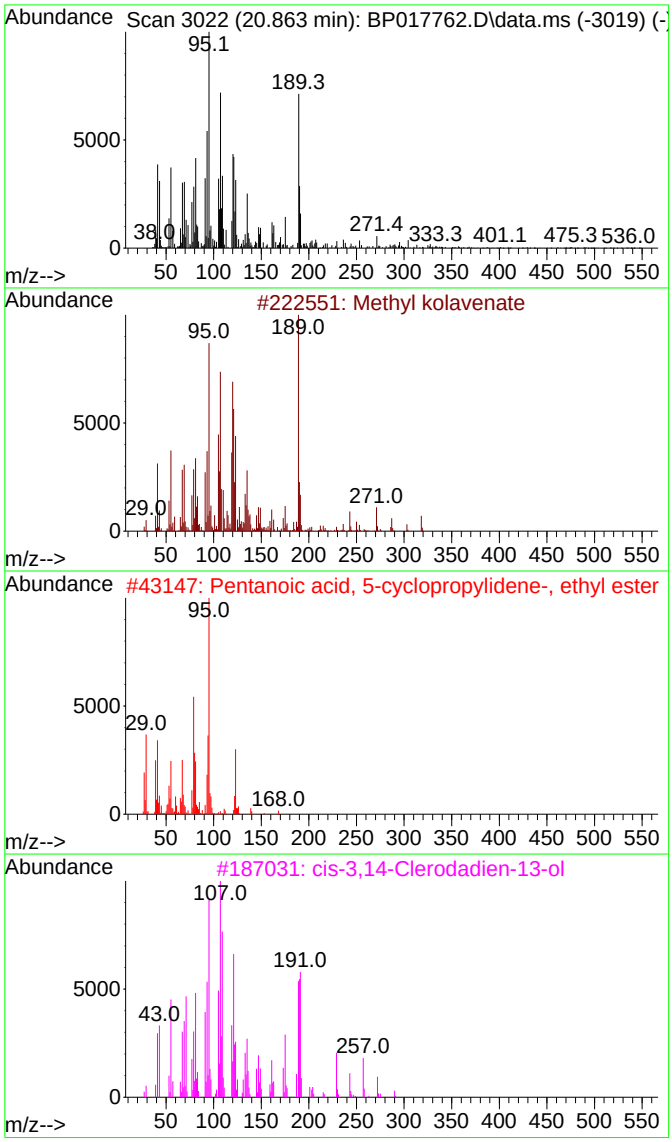
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

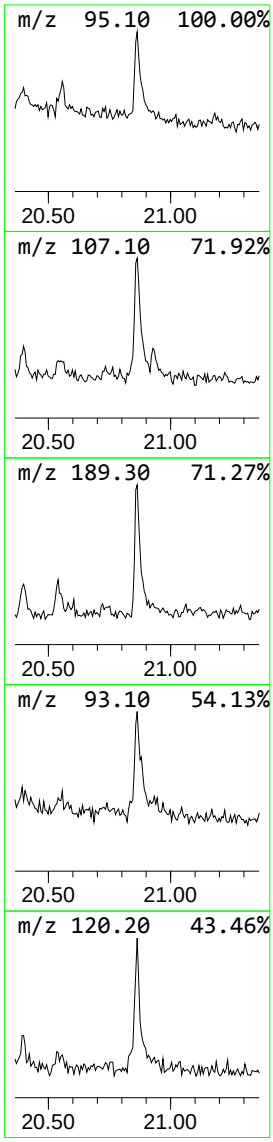
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Methyl kolavenate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.863	4.72 ng/ul	380815	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl kolavenate	318	C21H34O2	023527-24-4	50
2	Pentanoic acid, 5-cyclopropylide...	168	C10H16O2	1010159-44-3	18
3	cis-3,14-Clerodadien-13-ol	290	C20H34O	374925-73-2	18
4	1,3-Cyclopentadiene, 1,3-bis(1-m...	150	C11H18	123278-27-3	14
5	Santolina epoxide	152	C10H16O	060485-45-2	14





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Acq On : 23 Oct 2023 22:17
Operator : MA/JU
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

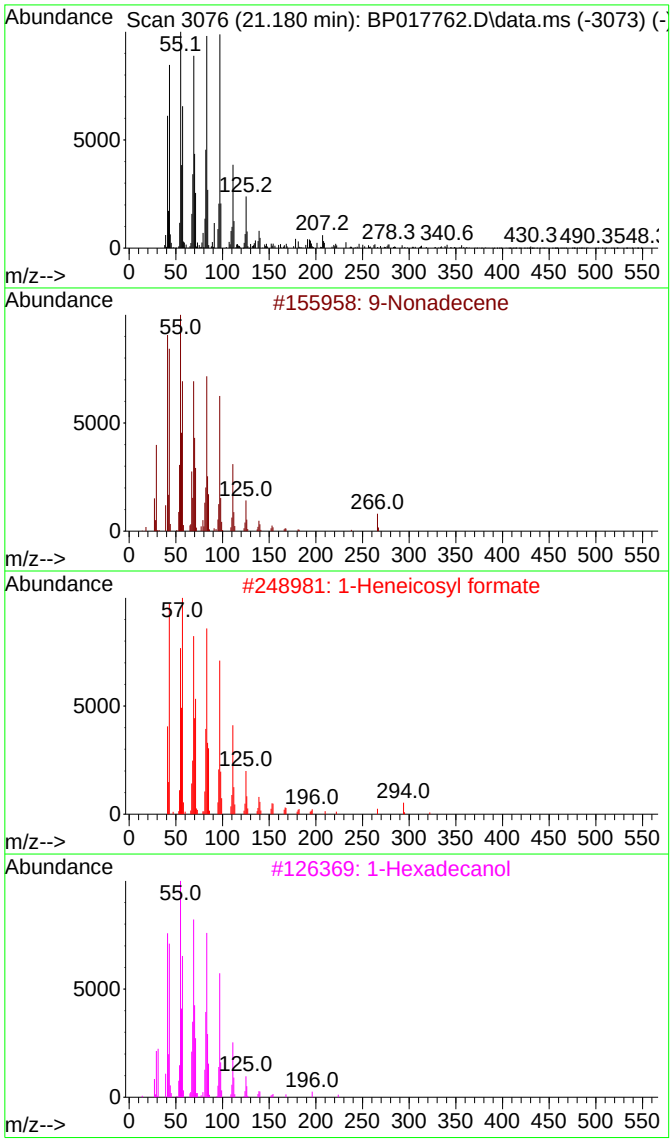
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

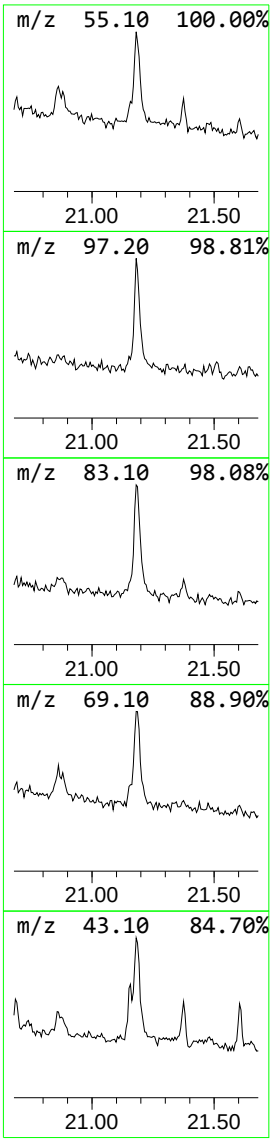
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	4.51 ng/ul	363464	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Nonadecene	266	C19H38	031035-07-1	93
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	86
3	1-Hexadecanol	242	C16H34O	036653-82-4	83
4	1-Hexadecanol	242	C16H34O	036653-82-4	83
5	n-Heptadecanol-1	256	C17H36O	001454-85-9	83





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Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

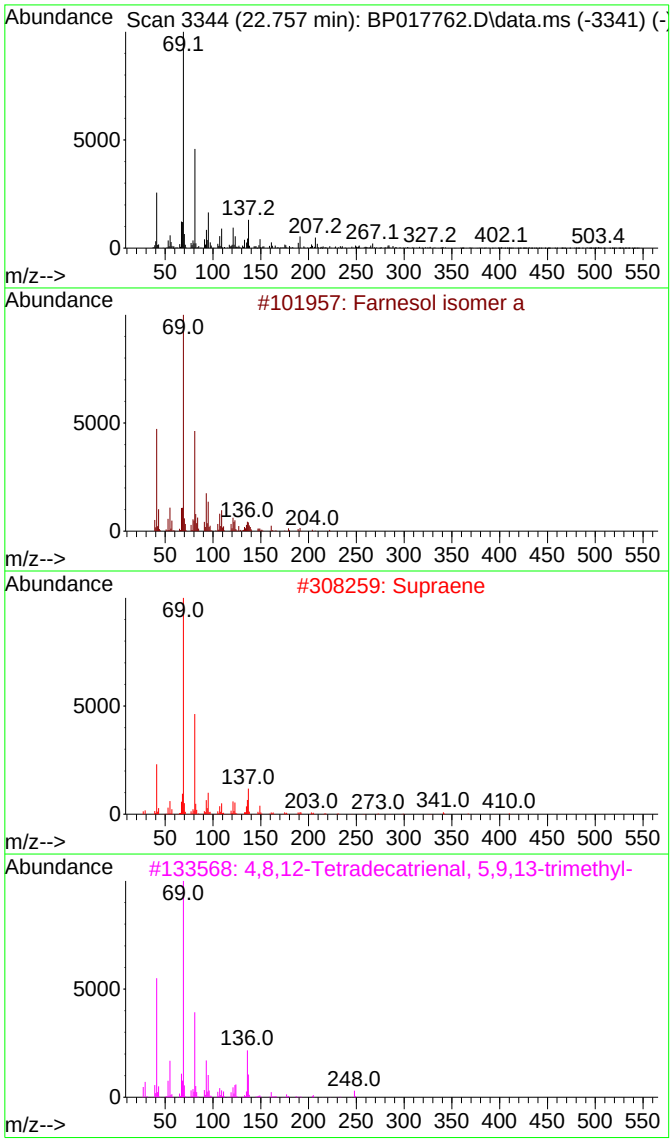
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

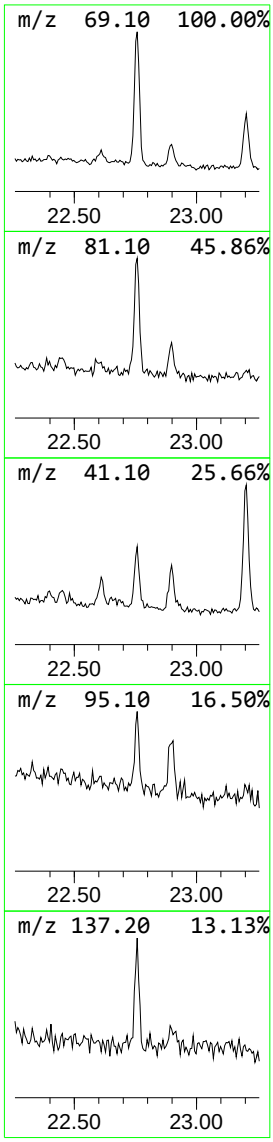
****

Peak Number 9 Farnesol isomer a Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.757	2.57 ng/ul	207256	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Farnesol isomer a	222	C15H26O	1000108-92-4	87
2	Supraene	410	C30H50	007683-64-9	86
3	4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64
4	(.+/-.)-Lavandulol, chlorodifluo...	266	C12H17ClF2O2	1000376-22-9	53
5	2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	53





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Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

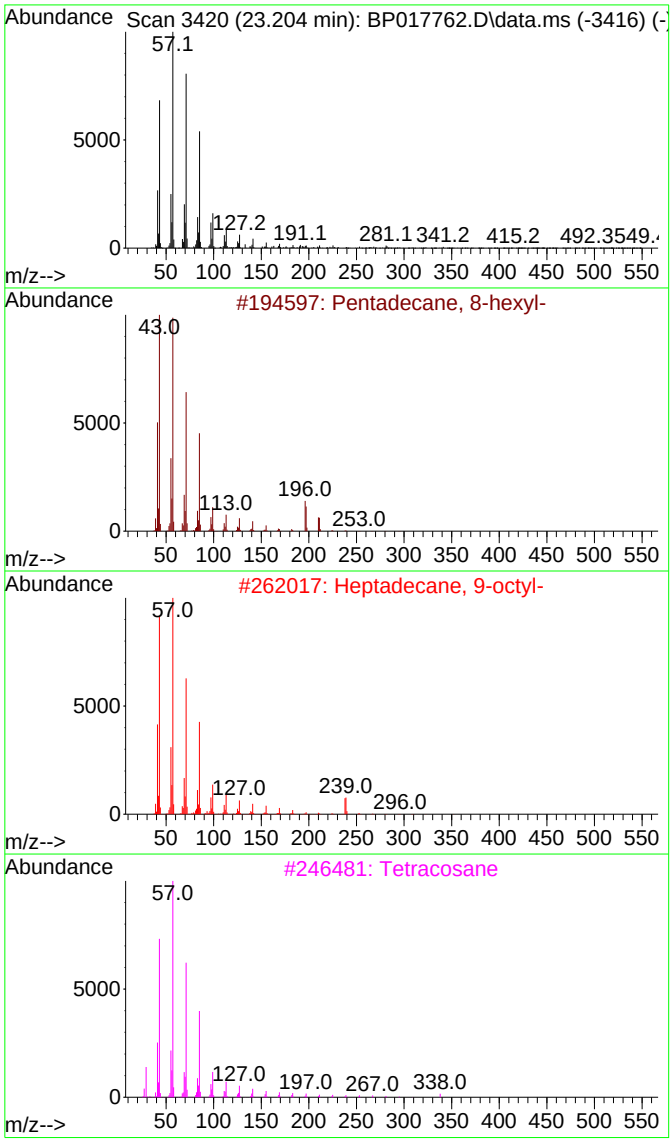
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

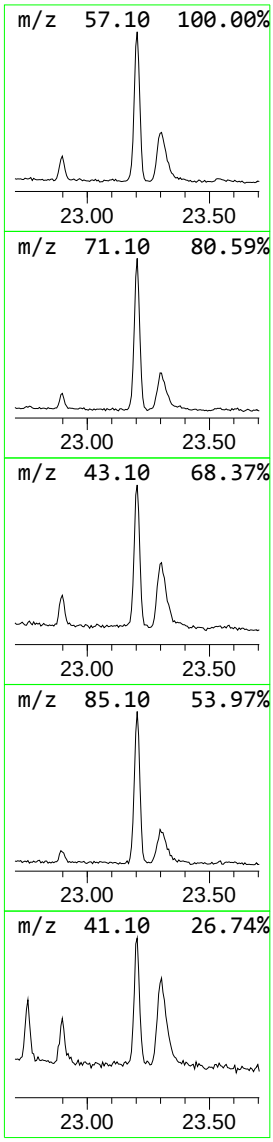
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.204	8.59 ng/ul	672793	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3	Tetracosane	338	C24H50	000646-31-1	91
4	13-Methylheptacosane	394	C28H58	015689-72-2	91
5	Heptacosane	380	C27H56	000593-49-7	87





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Data File : BP017762.D
Acq On : 23 Oct 2023 22:17
Operator : MA/JU
Sample : 04926-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY9

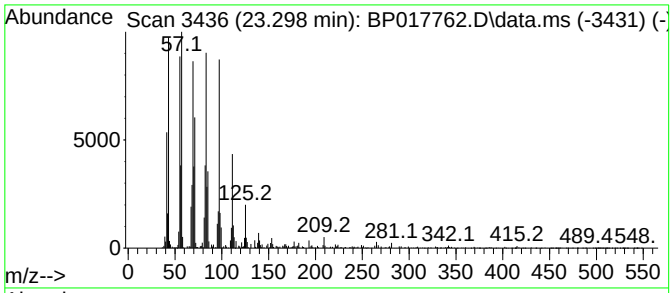
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

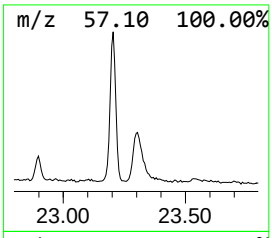
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

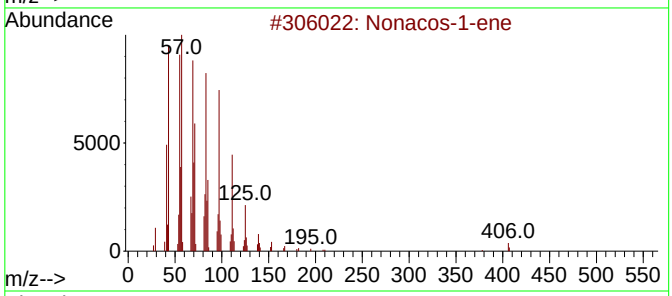
****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

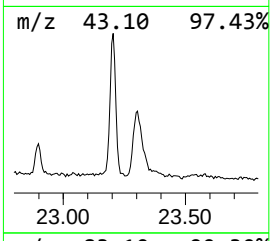
R.T.	EstConc	Area	Relative to ISTD	R.T.
23.298	9.32 ng/ul	729681	Perylene-d12	24.063

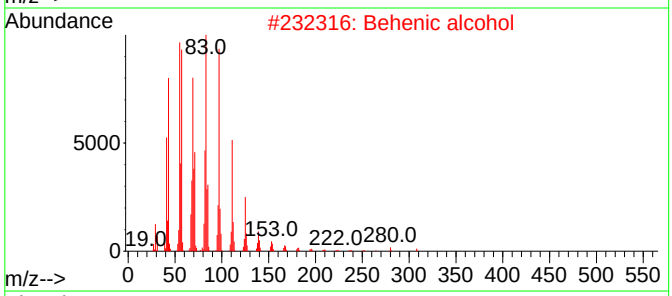
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacos-1-ene	406	C29H58	018835-35-3	94
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	93
5	Octacosanol	410	C28H58O	000557-61-9	91

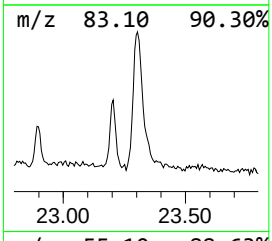


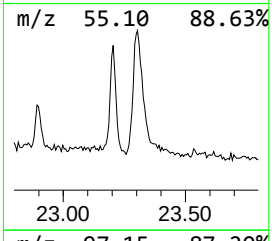


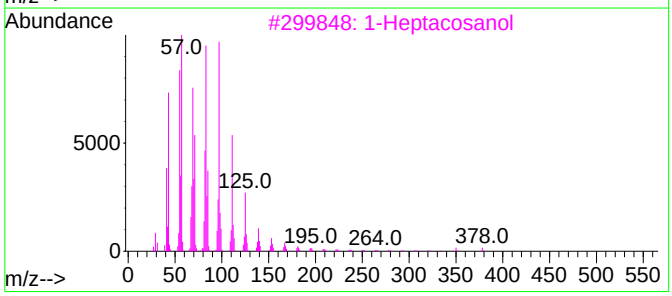


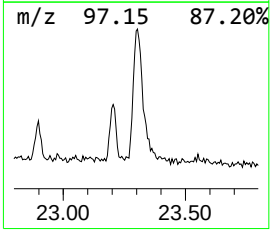












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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCCY9

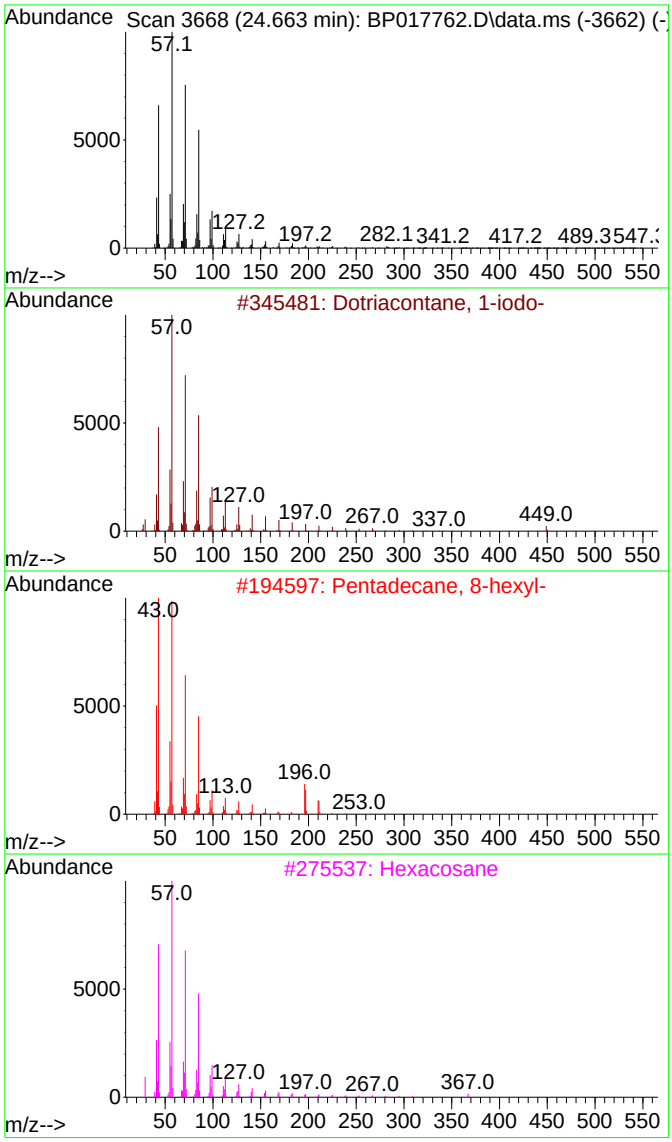
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

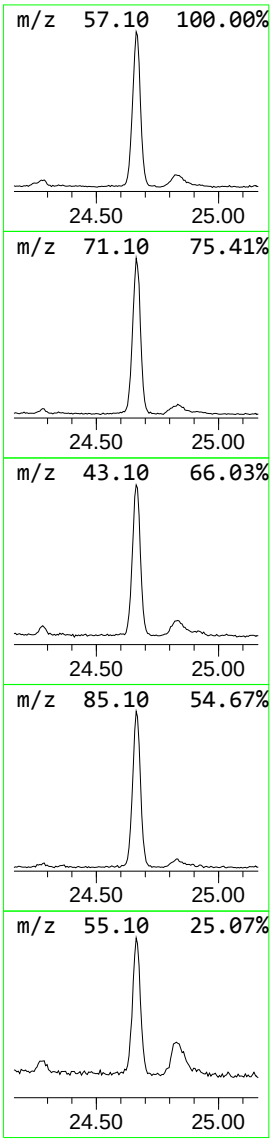
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Dotriacontane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.663	17.40 ng/ul	1362200	Perylene-d12	24.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Tetratetracontane	619	C44H90	007098-22-8	91





Tentatively Identified Compound (LSC) summary

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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
unknown-01	4.923	2.3	ng/ul	100703	1	7.881	865290	20.0
Bicyclo[3.1.0]h...	7.117	3.3	ng/ul	144572	1	7.881	865290	20.0
unknown-02	15.993	8.6	ng/ul	760526	4	17.375	1772720	20.0
(DEL) Alkane: S...	16.257	3.9	ng/ul	346526	4	17.375	1772720	20.0
n-Hexadecanoic ...	18.228	9.9	ng/ul	877211	4	17.375	1772720	20.0
Octadecanoic acid	19.469	2.3	ng/ul	187603	5	21.516	1613560	20.0
Methyl kolavenate	20.863	4.7	ng/ul	380815	5	21.516	1613560	20.0
(DEL) Alkane: S...	21.180	4.5	ng/ul	363464	5	21.516	1613560	20.0
Farnesol isomer a	22.757	2.6	ng/ul	207256	5	21.516	1613560	20.0
(DEL) Alkane: S...	23.204	8.6	ng/ul	672793	6	24.063	1565560	20.0
(DEL) Alkane: S...	23.298	9.3	ng/ul	729681	6	24.063	1565560	20.0
Dotriacontane, ...	24.663	17.4	ng/ul	1362200	6	24.063	1565560	20.0