LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DCFS6

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-BP062623.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP015791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	30	33	40	rVB	47564	69436	1.90%	0.120%
2	3.828	107	109	115	rVB5	14673	15652	0.43%	0.027%
3	3.899	117	121	123	rBV5	9885	17515	0.48%	0.030%
4	3.934	123	127	131	rVB	43463	59605	1.63%	0.103%
5	4.052	142	147	153	rVB	48372	79772	2.19%	0.138%
6	4.152	160	164	172	rVB	63332	94089	2.58%	0.163%
7	4.728	260	262	268	rVB5	11848	18267	0.50%	0.032%
8	5.122	322	329	337	rBV	170124	274491	7.52%	0.476%
9	6.022	477	482	487	rBV8	10467	22939	0.63%	0.040%
10	6.534	567	569	574	rVV5	9384	14154	0.39%	0.025%
11	6.705	594	598	603	rVB4	14266	22180	0.61%	0.038%
12	7.234	679	688	708	rBV	455102	1232909	33.78%	2.138%
13	7.381	708	713	726	rVB	502401	889039	24.36%	1.542%
14	7.587	742	748	763	rBV	627662	1175093	32.20%	2.038%
15	8.058	821	828	844	rBV	1152419	2064299	56.56%	3.580%
16	8.358	875	879	884	rVB7	14101	23187	0.64%	0.040%
17	8.540	905	910	912	rBV6	8996	13786	0.38%	0.024%
18	8.793	945	953	967	rBV	431578	1057975	28.99%	1.835%
19	8.910	967	973	995	rVB	206703	463841	12.71%	0.804%
20	9.246	1024	1030	1049	rVV	519218	1116061	30.58%	1.936%
21	9.399	1052	1056	1065	rVB	10941	25443	0.70%	0.044%
22	9.593	1086	1089	1096	rVB7	8220	14536	0.40%	0.025%
23	9.975	1147	1154	1172	rBV	384202	926513	25.39%	1.607%
24	10.228	1192	1197	1200	rBV4	16300	35340	0.97%	0.061%
25	10.369	1214	1221	1227	rBV7	15831	40778	1.12%	0.071%
26	10.546	1244	1251	1283	rBV	389238	1291234	35.38%	2.239%
27	10.887	1301	1309	1327	rVV	1543656	2966412	81.28%	5.145%
28	11.075	1335	1341	1362	rBV2	100654	334931	9.18%	0.581%
29	11.499	1407	1413	1415	rBV7	8302	13129	0.36%	0.023%
30	11.734	1444	1453	1456	rBV10	6973	14869	0.41%	0.026%
31	11.775	1456	1460	1463	rBV6	5459	10101	0.28%	0.018%
32	12.293	1543	1548	1550	rBV5	5839	9810	0.27%	0.017%
33	12.404	1563	1567	1572	rBV8	7165	11965	0.33%	0.021%
34	12.493	1576	1582	1586	rBV7	9392	16306	0.45%	0.028%
35	12.563	1590	1594	1596	rBV5	6751	10345	0.28%	0.018%
36	12.775	1627	1630	1636	rVV6	6799	10932	0.30%	0.019%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

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-BP062623.MA.M
Title : SVOA CALIBRATION

37	13.069	1674	1680	1683	rVV8	5847	13321	0.37%	0.023%
38	13.210	1698	1704	1711	rBV10	13949	33351	0.91%	0.058%
39	13.304	1716	1720	1724	rVV7	5022	9860	0.27%	0.017%
40	13.457	1739	1746	1751	rBV4	41855	81499	2.23%	0.141%
41	13.504	1751	1754	1759	rVV5	18234	26099	0.72%	0.045%
42	13.581	1759	1767	1775	rVV3	51697	106931	2.93%	0.185%
43	13.698	1780	1787	1792	rBV9	26845	48547	1.33%	0.084%
44	13.769	1795	1799	1804	rVB8	9979	18732	0.51%	0.032%
45	13.840	1805	1811	1815	rBV3	80658	111888	3.07%	0.194%
46	13.963	1825	1832	1836	rBV	176785	272229	7.46%	0.472%
47	14.010	1836	1840	1848	rVB4	46287	78981	2.16%	0.137%
48	14.116	1848	1858	1872	rBV	1089127	1869118	51.21%	3.242%
49	14.216	1873	1875	1879	rVB6	13572	16259	0.45%	0.028%
50	14.269	1879	1884	1887	rBV7	7038	13113	0.36%	0.023%
51	14.298	1887	1889	1893	rVB4	9715	10285	0.28%	0.018%
52	14.404	1896	1907	1912	rBV	1388040	2197705	60.22%	3.812%
53	14.451	1912	1915	1921	rVV3	124674	193506	5.30%	0.336%
54	14.528	1921	1928	1932	rVB8	23689	46505	1.27%	0.081%
55	14.575	1932	1936	1942	rVB4	32358	49651	1.36%	0.086%
56	14.704	1952	1958	1964	rBV	2169286	3414526	93.56%	5.922%
57	14.751	1964	1966	1973	rVV3	118386	185205	5.07%	0.321%
58	14.804	1973	1975	1981	rVB7	15832	22609	0.62%	0.039%
59	14.904	1988	1992	1994	rBV5	12178	19287	0.53%	0.033%
60	14.934	1994	1997	2000	rVB5	11597	17368	0.48%	0.030%
61	15.016	2005	2011	2025	rVV4	60047	230829	6.32%	0.400%
62	15.122	2025	2029	2037	rVB9	19229	48619	1.33%	0.084%
63	15.475	2085	2089	2094	rBV5	16088	29207	0.80%	0.051%
64	15.528	2095	2098	2104	rVB2	23557	31109	0.85%	0.054%
65	15.604	2108	2111	2115	rVB5	16772	21021	0.58%	0.036%
66	15.704	2121	2128	2145	rBV	1529400	2681606	73.48%	4.651%
67	15.875	2151	2157	2172	rBV2	189023	535990	14.69%	0.930%
68	15.981	2172	2175	2179	rVB3	41743	51997	1.42%	0.090%
69	16.028	2181	2183	2185	rBV	14026	15592	0.43%	0.027%
70	16.069	2185	2190	2201	rVV	595838	942487	25.82%	1.635%
71	16.192	2208	2211	2219	rVB7	31843	54550	1.49%	0.095%
72	16.345	2234	2237	2241	rVB4	20296	27844	0.76%	0.048%
73	16.410	2241	2248	2260	rBV6	47508	136600	3.74%	0.237%
74	16.551	2268	2272	2276	rBV6	34617	53736	1.47%	0.093%
75	16.628	2279	2285	2291	rVV	153442	250451	6.86%	0.434%
76	16.763	2302	2308	2314	rBV	137648	225511	6.18%	0.391%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

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-BP062623.MA.M
Title : SVOA CALIBRATION

77	17.186	2377	2380	2385	rVB4	31214	39854	1.09%	0.069%
78	17.292	2394	2398	2402	rVB	73070	94947	2.60%	0.165%
79	17.339	2402	2406	2413	rBV	70840	118622	3.25%	0.206%
80	17.410	2414	2418	2422	rBV3	44504	62046	1.70%	0.108%
81	17.469	2422	2428	2433	rBV	2156066	3215061	88.09%	5.576%
82	17.510	2433	2435	2440	rVV	204393	286461	7.85%	0.497%
83	17.569	2440	2445	2459	rVB2	1253122	2112226	57.88%	3.663%
84	18.263	2560	2563	2568	rBV	69807	95557	2.62%	0.166%
85	18.322	2568	2573	2581	rBV	819117	1224847	33.56%	2.124%
86	19.198	2719	2722	2729	rVB2	85366	110654	3.03%	0.192%
87	19.469	2764	2768	2774	rVB	434912	613117	16.80%	1.063%
88	19.545	2778	2781	2787	rBV	245785	338226	9.27%	0.587%
89	19.757	2814	2817	2818	rBV	115578	119195	3.27%	0.207%
90	19.792	2819	2823	2836	rVB2	1658420	3124260	85.61%	5.419%
91	20.275	2902	2905	2909	rVB	242371	267779	7.34%	0.464%
92	20.757	2984	2987	2990	rBV2	171118	252111	6.91%	0.437%
93	21.222	3061	3066	3073	rVB3	765699	1435140	39.32%	2.489%
94	21.422	3096	3100	3104	rBV	583530	695738	19.06%	1.207%
95	21.557	3118	3123	3128	rBV	1819663	2824720	77.40%	4.899%
96	22.174	3225	3228	3239	rVB	832372	1579518	43.28%	2.739%
97	23.239	3404	3409	3416	rVB	1951360	3280239	89.88%	5.689%
98	23.927	3522	3526	3533	rVB	873572	1741845	47.73%	3.021%
99	24.098	3549	3555	3575	rVB	1397362	3649554	100.00%	6.330%
100	24.680	3649	3654	3664	rVB	814883	1725526	47.28%	2.993%

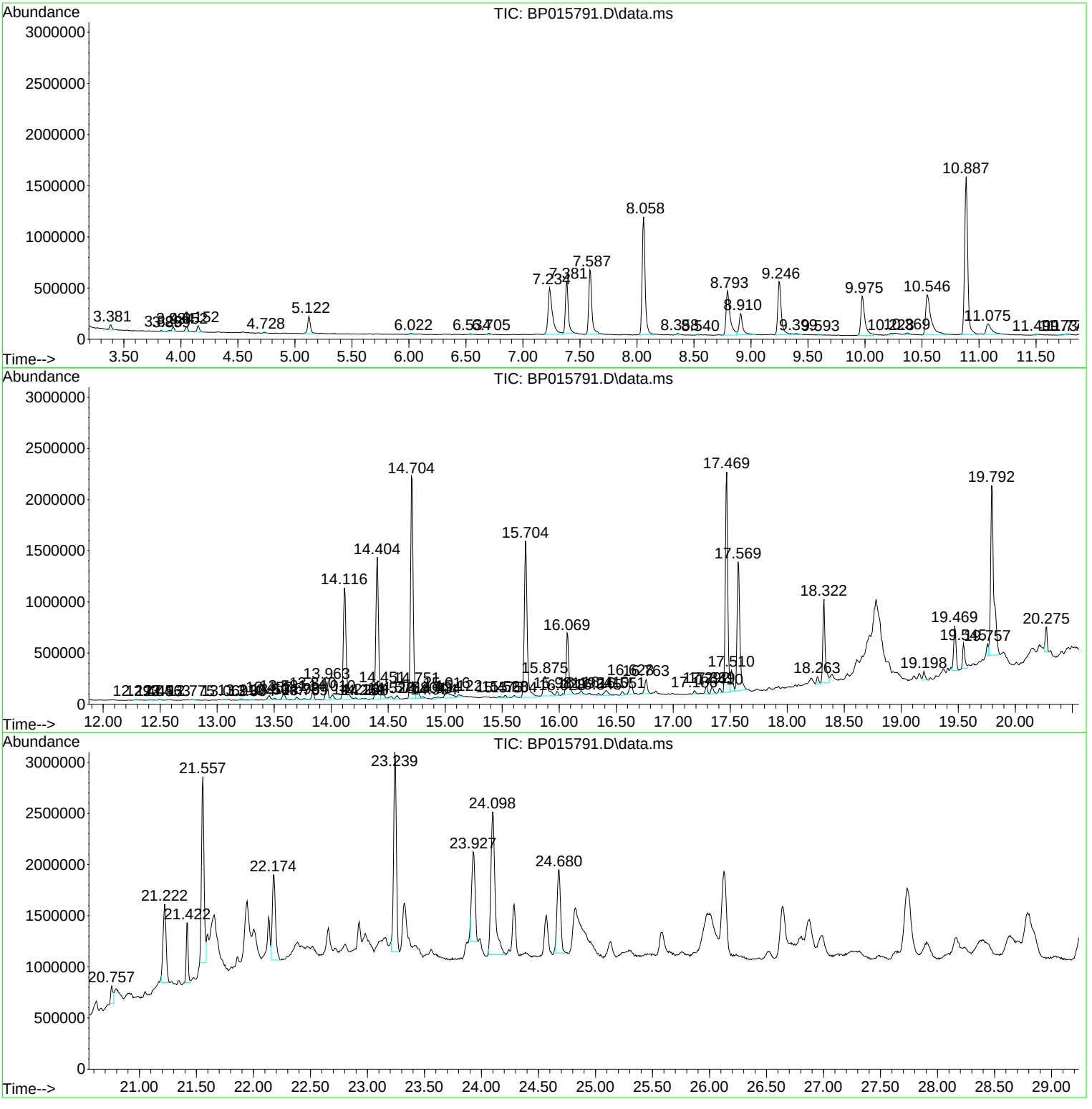
Sum of corrected areas: 57657901

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

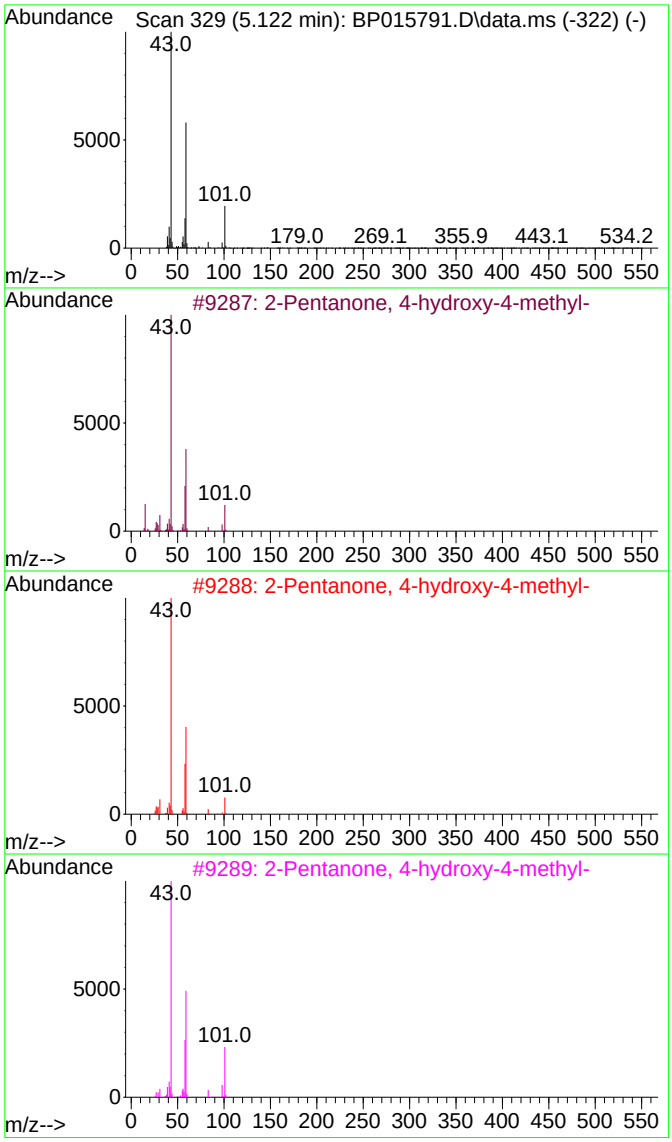
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

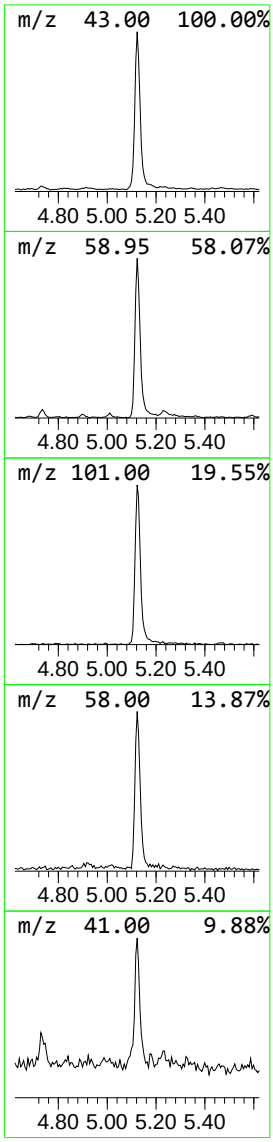
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	2.66 ng/ul	274491	1,4-Dichlorobenzene-d4	8.058

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
5	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

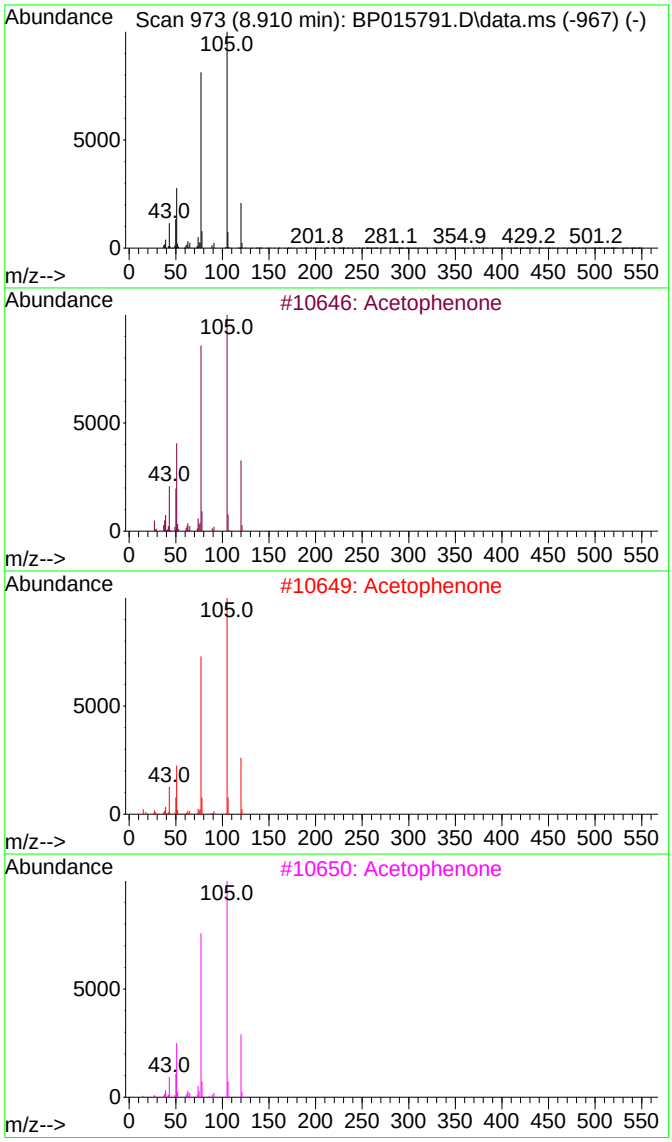
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

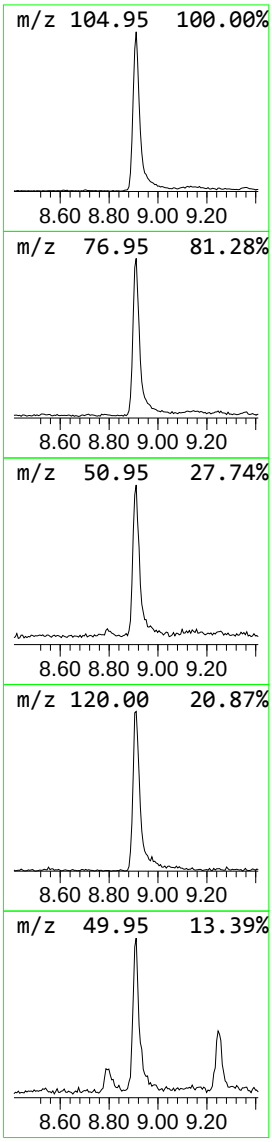
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Aceto phenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.910	4.49 ng/ul	463841	1,4-Dichlorobenzene-d4	8.058

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone	120	C8H8O	000098-86-2	94
2	Acetophenone	120	C8H8O	000098-86-2	94
3	Acetophenone	120	C8H8O	000098-86-2	93
4	Acetophenone	120	C8H8O	000098-86-2	91
5	Acetophenone	120	C8H8O	000098-86-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

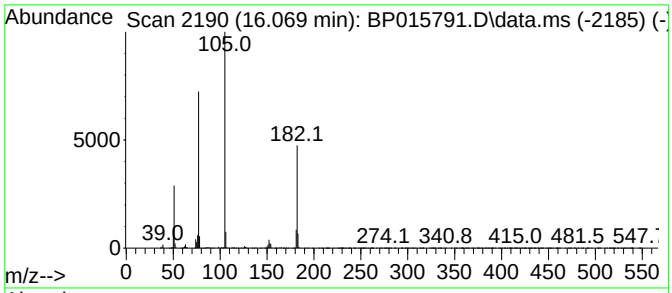
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

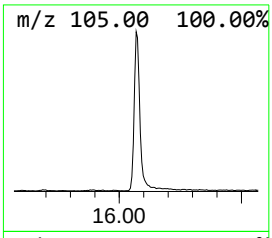
****

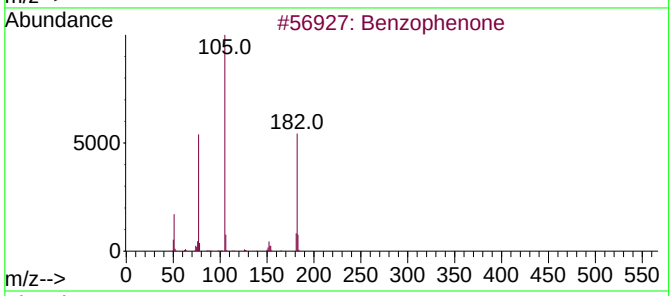
Peak Number 3 Benzophenone Concentration Rank 6

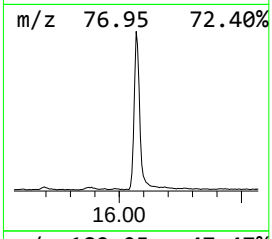
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	5.52 ng/ul	942487	Acenaphthene-d10	14.704

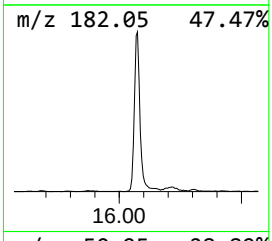
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	96
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91

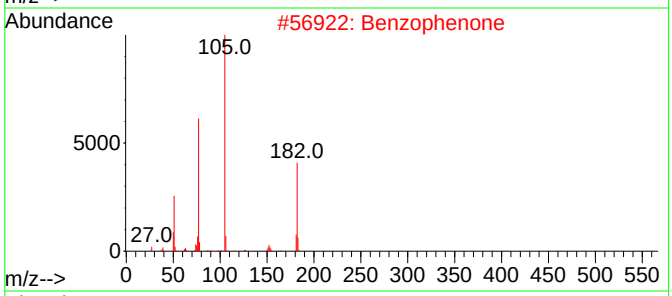


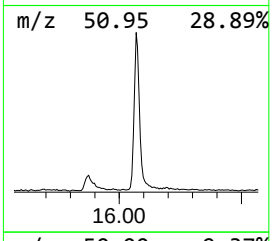


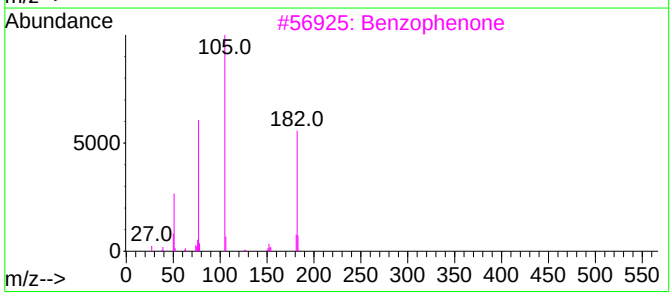


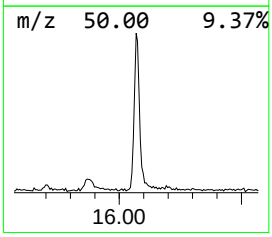












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

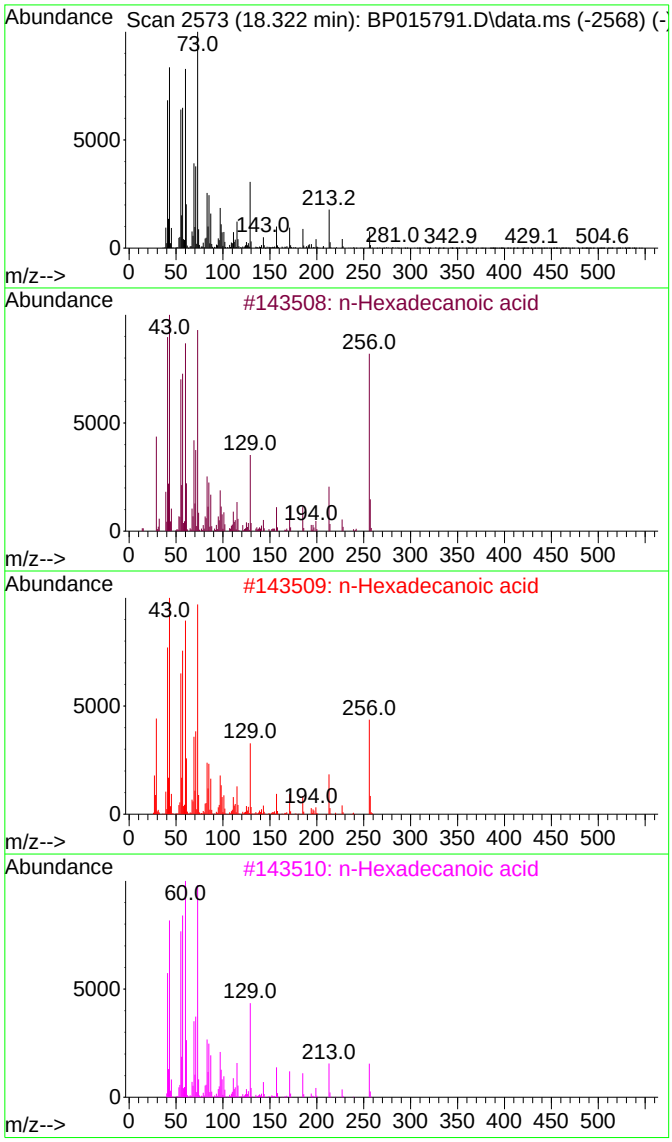
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

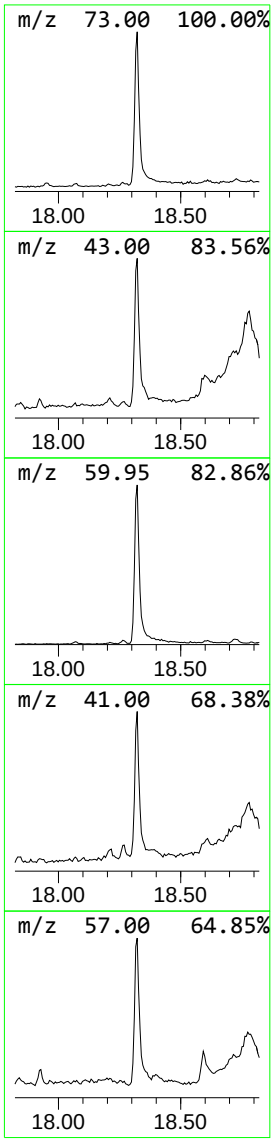
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	7.62 ng/ul	1224850	Phenanthrene-d10	17.469

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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

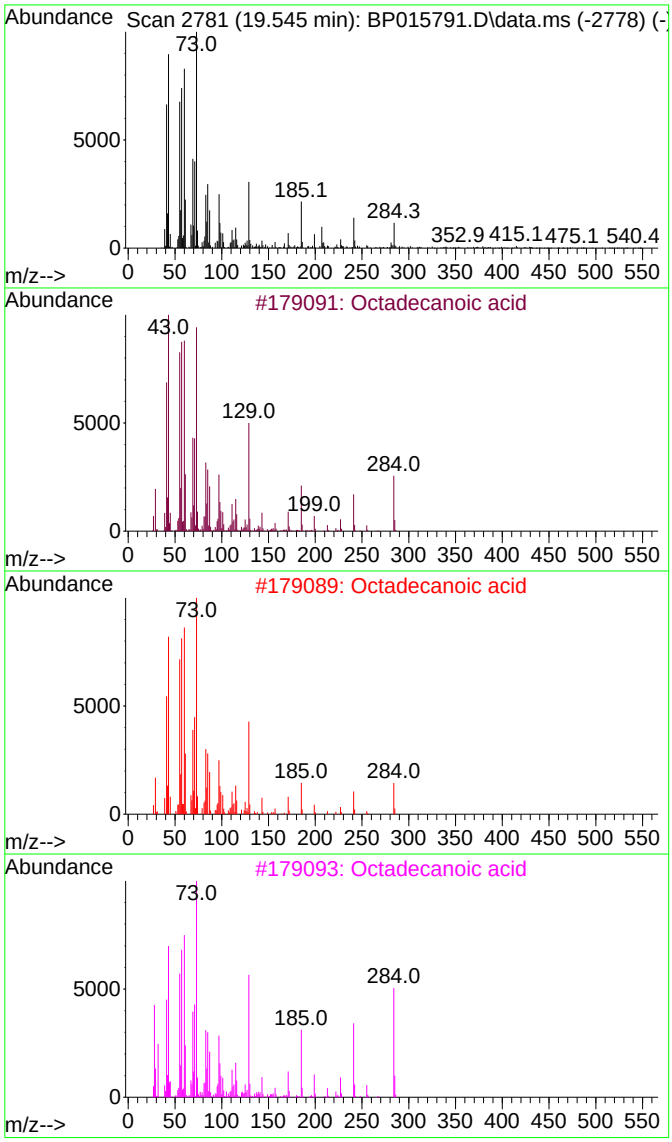
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

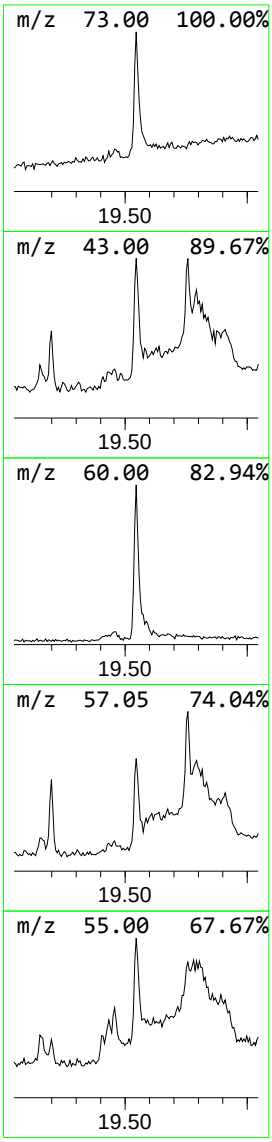
****

Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	2.39 ng/ul	338226	Chrysene-d12	21.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2	Octadecanoic acid	284	C18H36O2	000057-11-4	97
3	Octadecanoic acid	284	C18H36O2	000057-11-4	96
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

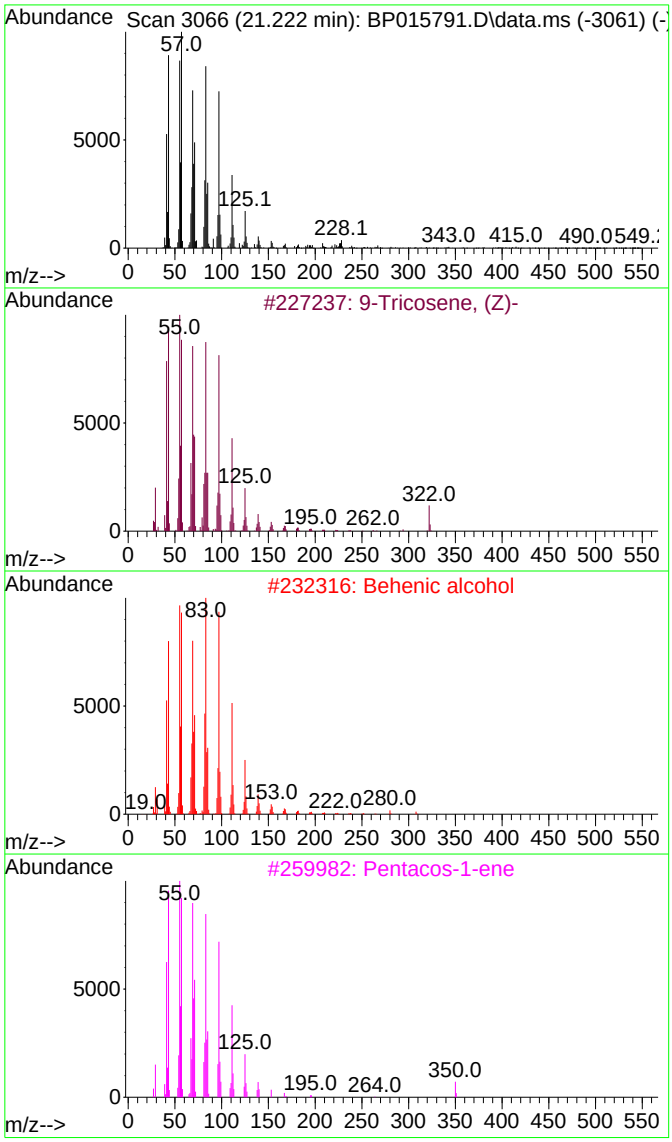
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

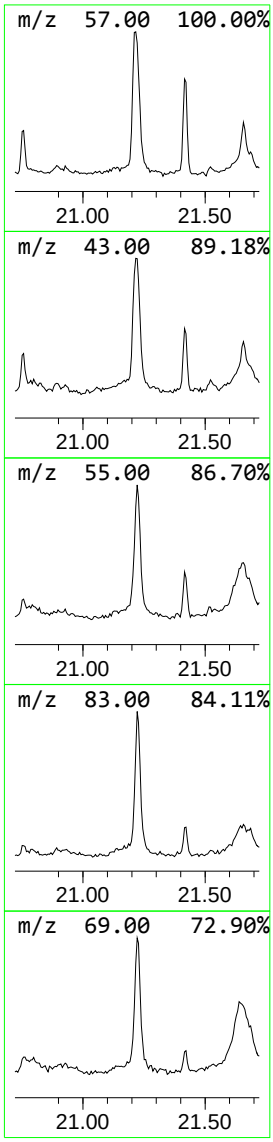
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	10.16 ng/ul	1435140	Chrysene-d12	21.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

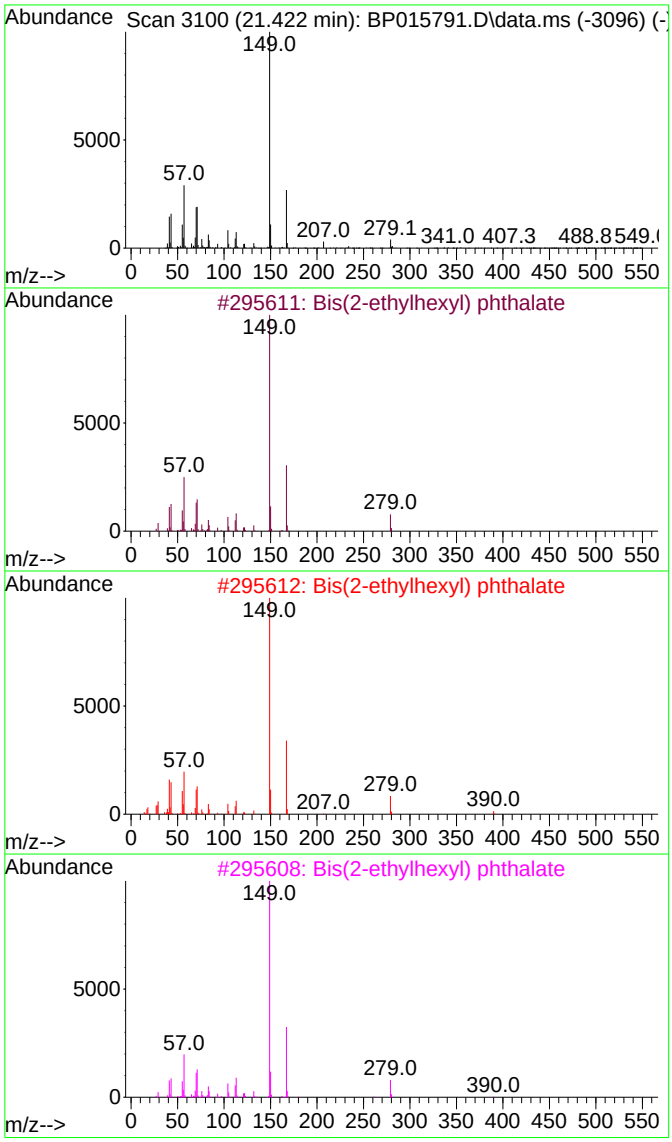
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

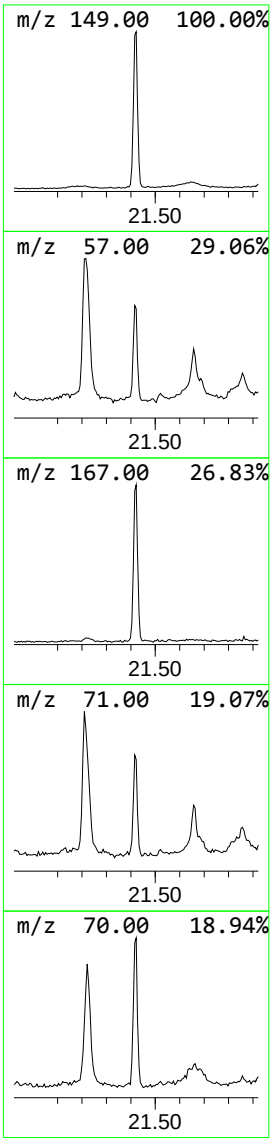
****

Peak Number 7 Bis(2-ethylhexyl) phthalate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.422	4.93 ng/ul	695738	Chrysene-d12	21.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
3	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	87
4	Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	80
5	Phthalic acid, cycloheptyl isohe...	346	C21H30O4	1000322-83-1	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

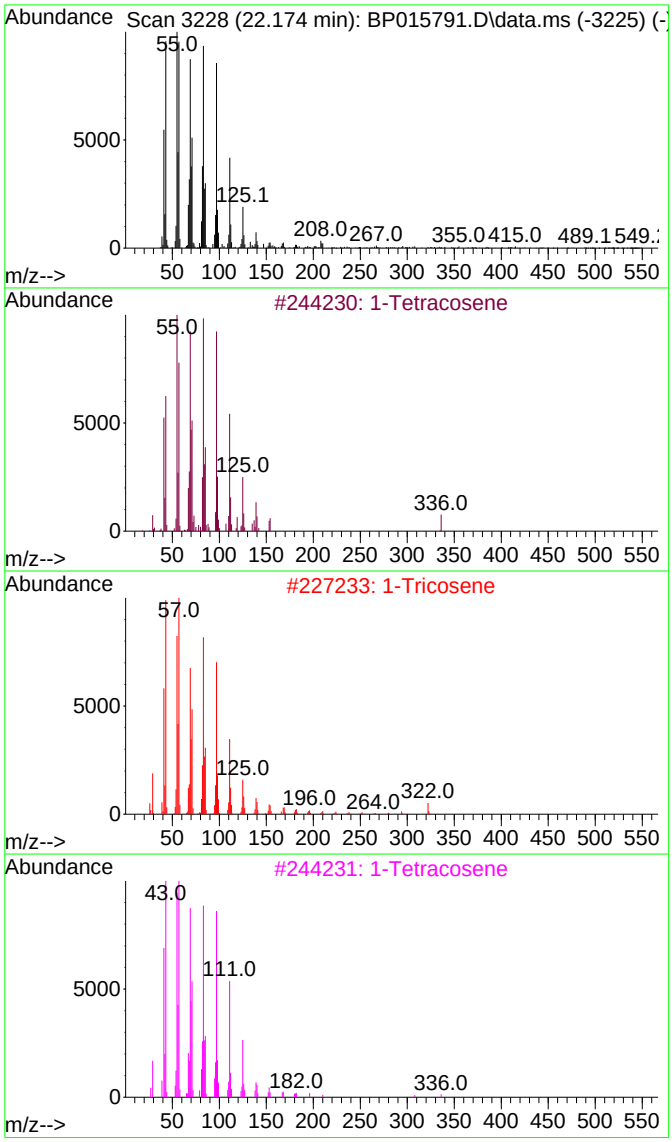
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

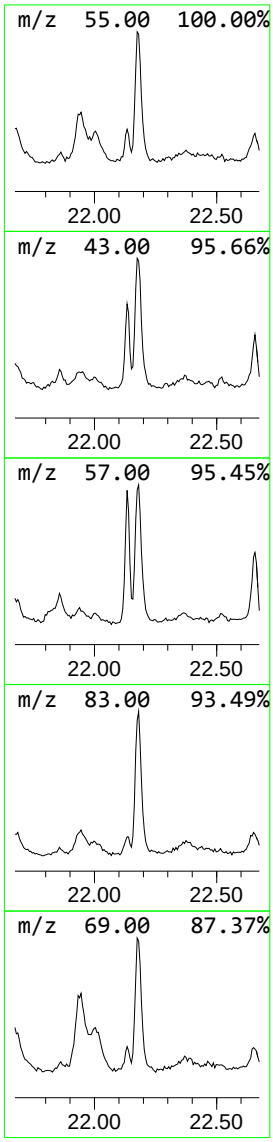
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.174	11.18 ng/ul	1579520	Chrysene-d12	21.557

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	98
2	1-Tricosene	322	C23H46	018835-32-0	94
3	1-Tetracosene	336	C24H48	010192-32-2	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	Behenic alcohol	326	C22H46O	000661-19-8	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

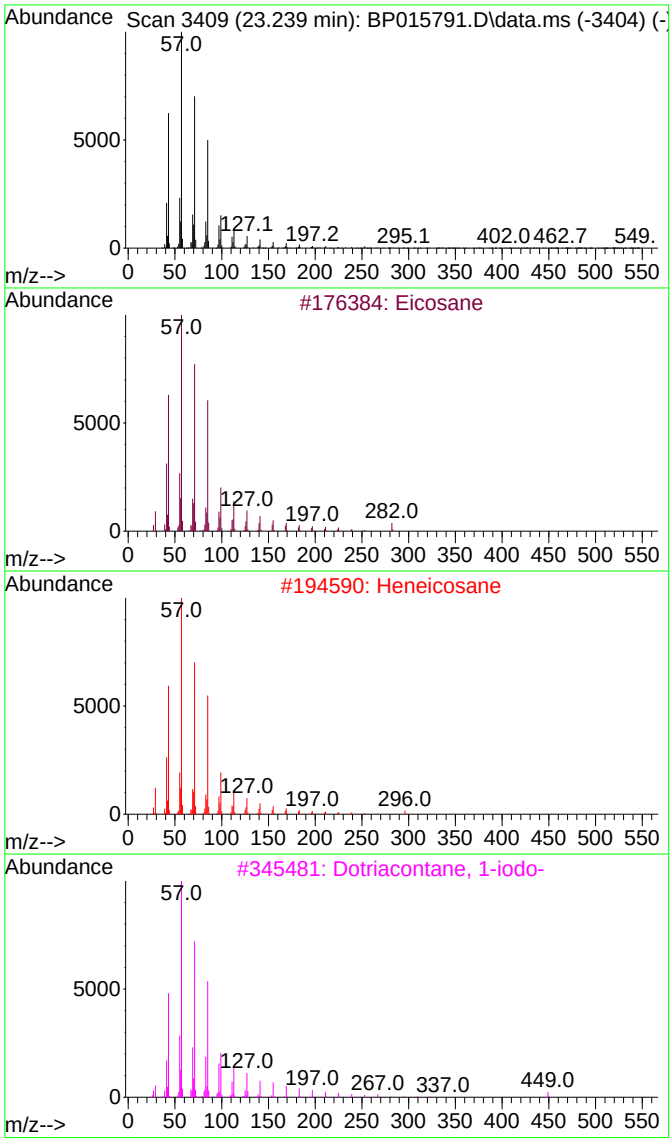
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

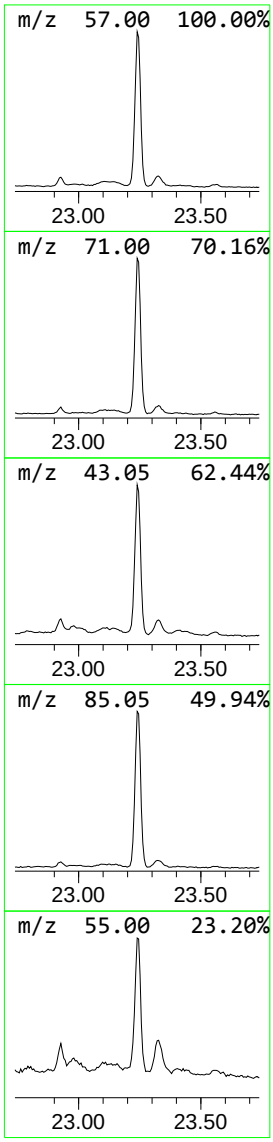
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.239	17.98 ng/ul	3280240	Perylene-d12	24.098

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Hexatriacontane	507	C36H74	000630-06-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

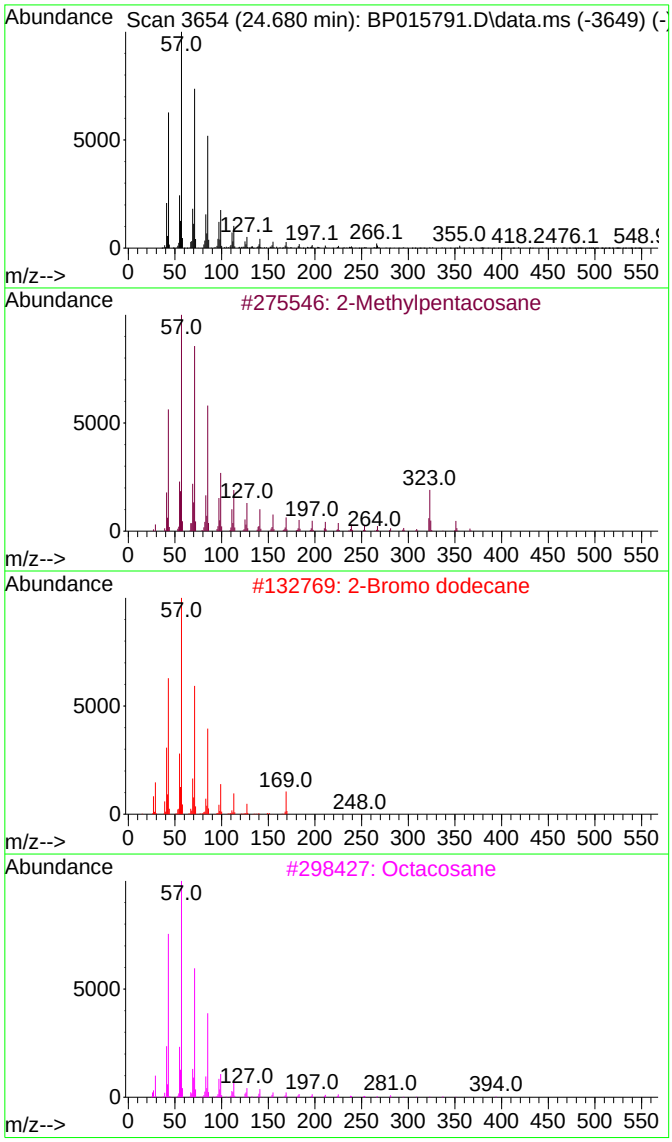
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

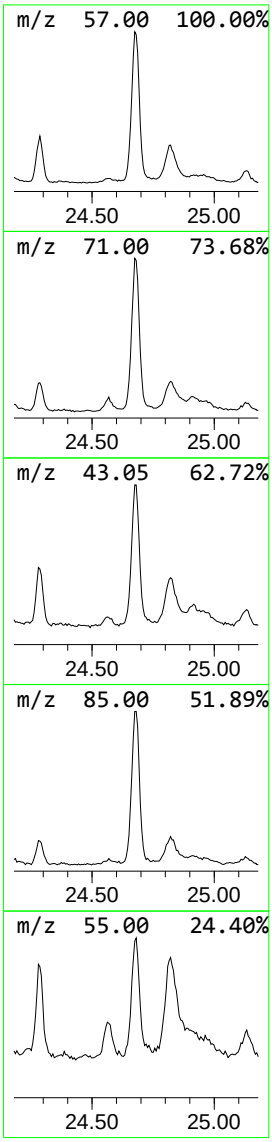
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	9.46 ng/ul	1725530	Perylene-d12	24.098

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylpentacosane	366	C26H54	000629-87-8	94
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3	Octacosane	394	C28H58	000630-02-4	91
4	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
5	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015791.D
Acq On : 28 Jun 2023 22:20
Operator : MA/JU
Sample : 03142-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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
2-Pentanone, 4-...	5.122	2.7	ng/ul	274491	1	8.058	2064300	20.0
Aceto phenone	8.910	4.5	ng/ul	463841	1	8.058	2064300	20.0
Benzophenone	16.069	5.5	ng/ul	942487	3	14.704	3414530	20.0
n-Hexadecanoic ...	18.322	7.6	ng/ul	1224850	4	17.469	3215060	20.0
Octadecanoic acid	19.545	2.4	ng/ul	338226	5	21.557	2824720	20.0
(DEL) Alkane: S...	21.222	10.2	ng/ul	1435140	5	21.557	2824720	20.0
Bis(2-ethylhexy...	21.422	4.9	ng/ul	695738	5	21.557	2824720	20.0
(DEL) Alkane: S...	22.174	11.2	ng/ul	1579520	5	21.557	2824720	20.0
(DEL) Alkane: S...	23.239	18.0	ng/ul	3280240	6	24.098	3649550	20.0
(DEL) Alkane: S...	24.680	9.5	ng/ul	1725530	6	24.098	3649550	20.0