LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4CW6

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-BP062524.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	27	30	37	rVB7	9513	16129	0.32%	0.023%
2	3.264	43	47	53	rVB	42545	55765	1.12%	0.079%
3	3.540	90	94	109	rVB	79525	130689	2.62%	0.184%
4	3.693	119	120	125	rBV	16732	18478	0.37%	0.026%
5	3.775	130	134	140	rVB	36942	49452	0.99%	0.070%
6	3.987	167	170	175	rVB	16602	21579	0.43%	0.030%
7	4.352	228	232	236	rVB5	8132	11355	0.23%	0.016%
8	4.411	238	242	247	rVB2	10160	16458	0.33%	0.023%
9	4.487	251	255	258	rBV	10491	12503	0.25%	0.018%
10	4.534	259	263	268	rVB	19161	27439	0.55%	0.039%
11	4.770	300	303	310	rBV9	5722	8824	0.18%	0.012%
12	4.881	317	322	331	rBV	77854	129586	2.59%	0.183%
13	4.993	336	341	346	rVB8	6066	11528	0.23%	0.016%
14	5.846	478	486	494	rVB2	16458	34610	0.69%	0.049%
15	6.781	641	645	652	rBV8	6914	10696	0.21%	0.015%
16	6.928	662	670	682	rBV	959416	1524031	30.50%	2.150%
17	7.069	688	694	707	rVB	714871	1134149	22.70%	1.600%
18	7.275	722	729	736	rBV	1017251	1558372	31.19%	2.199%
19	7.346	736	741	750	rVB2	36351	76250	1.53%	0.108%
20	7.540	773	774	782	rVB7	4666	8441	0.17%	0.012%
21	7.728	799	806	813	rBV	812076	1276113	25.54%	1.801%
22	7.793	813	817	828	rVB4	19344	40634	0.81%	0.057%
23	8.440	919	927	941	rBV	1093196	1786744	35.76%	2.521%
24	8.546	941	945	951	rVB3	21265	38217	0.76%	0.054%
25	8.875	994	1001	1016	rBV	881579	1496097	29.94%	2.111%
26	9.028	1020	1027	1033	rVB7	15070	32594	0.65%	0.046%
27	9.246	1059	1064	1068	rBV2	15000	25004	0.50%	0.035%
28	9.434	1089	1096	1107	rBV	97488	164960	3.30%	0.233%
29	9.587	1114	1122	1135	rBV	796018	1289027	25.80%	1.819%
30	10.134	1206	1215	1227	rBV	1041995	1988862	39.80%	2.806%
31	10.499	1266	1277	1284	rBV	1100250	1872903	37.48%	2.643%
32	10.546	1284	1285	1288	rVB	11293	9148	0.18%	0.013%
33	10.640	1294	1301	1318	rBV	561091	1075798	21.53%	1.518%
34	10.905	1340	1346	1354	rBV	3244	8879	0.18%	0.013%
35	11.034	1359	1368	1375	rBV2	43545	83383	1.67%	0.118%
36	11.240	1396	1403	1412	rBV	183495	389269	7.79%	0.549%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

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-BP062524.MA.M
Title : SVOA CALIBRATION

37	11.910	1511	1517	1521	rVB6	8378	14845	0.30%	0.021%
38	11.999	1528	1532	1536	rBV4	5733	10790	0.22%	0.015%
39	12.081	1541	1546	1554	rVV	18603	34395	0.69%	0.049%
40	12.157	1554	1559	1563	rVV3	7083	11205	0.22%	0.016%
41	12.381	1592	1597	1602	rBV3	5262	8817	0.18%	0.012%
42	13.157	1726	1729	1735	rBV5	15003	26558	0.53%	0.037%
43	13.281	1745	1750	1752	rBV6	5761	9113	0.18%	0.013%
44	13.534	1789	1793	1796	rBV5	10992	15017	0.30%	0.021%
45	13.669	1811	1816	1821	rVB6	10221	19077	0.38%	0.027%
46	13.769	1823	1833	1846	rBV	2002140	2798343	56.00%	3.949%
47	14.004	1867	1873	1874	rBV3	25950	34386	0.69%	0.049%
48	14.051	1874	1881	1896	rVB	2211440	3496526	69.97%	4.934%
49	14.251	1909	1915	1919	rVB3	10242	14031	0.28%	0.020%
50	14.357	1922	1933	1940	rVV	1606737	2456503	49.16%	3.466%
51	14.422	1940	1944	1952	rVB	18240	31185	0.62%	0.044%
52	14.610	1964	1976	1984	rBV2	686399	1368393	27.38%	1.931%
53	14.745	1994	1999	2004	rBV3	34923	70969	1.42%	0.100%
54	14.787	2004	2006	2010	rVB4	20975	23405	0.47%	0.033%
55	15.045	2045	2050	2056	rVB9	12685	23797	0.48%	0.034%
56	15.157	2064	2069	2074	rBV6	16765	33305	0.67%	0.047%
57	15.216	2077	2079	2082	rVB3	11192	11486	0.23%	0.016%
58	15.369	2099	2105	2112	rBV	3052496	4148666	83.02%	5.854%
59	15.428	2112	2115	2122	rVB4	26580	43213	0.86%	0.061%
60	15.504	2123	2128	2140	rBV	481006	697827	13.96%	0.985%
61	15.634	2144	2150	2160	rVB9	21109	53695	1.07%	0.076%
62	15.881	2189	2192	2197	rBV6	7808	10689	0.21%	0.015%
63	15.945	2199	2203	2210	rVV7	14359	29435	0.59%	0.042%
64	16.098	2225	2229	2238	rBV4	26797	55994	1.12%	0.079%
65	16.281	2253	2260	2261	rBV7	11928	22899	0.46%	0.032%
66	16.357	2271	2273	2280	rVB6	12610	23274	0.47%	0.033%
67	16.557	2303	2307	2315	rBV4	35989	61523	1.23%	0.087%
68	16.698	2327	2331	2336	rBV7	19773	32108	0.64%	0.045%
69	16.822	2348	2352	2357	rVB3	23473	39364	0.79%	0.056%
70	16.916	2365	2368	2372	rBV3	20752	28833	0.58%	0.041%
71	16.981	2377	2379	2385	rVB	24701	32504	0.65%	0.046%
72	17.045	2388	2390	2392	rBV3	8415	8919	0.18%	0.013%
73	17.087	2392	2397	2401	rVB6	37219	67627	1.35%	0.095%
74	17.169	2403	2411	2416	rVV	1939828	2989987	59.83%	4.219%
75	17.210	2416	2418	2422	rVV	344114	422855	8.46%	0.597%
76	17.269	2422	2428	2439	rVB2	2949872	4438801	88.83%	6.263%

LSC Area Percent Report

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Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

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

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Title : SVOA CALIBRATION

77	17.357	2439	2443	2449	rBV8	28838	50223	1.01%	0.071%
78	17.786	2511	2516	2520	rBV4	34391	68896	1.38%	0.097%
79	17.869	2526	2530	2533	rVB2	41885	52062	1.04%	0.073%
80	17.975	2543	2548	2556	rBV9	38500	76762	1.54%	0.108%
81	18.110	2562	2571	2580	rBV2	761459	1572259	31.46%	2.218%
82	18.275	2594	2599	2603	rBV3	146941	226140	4.53%	0.319%
83	18.381	2614	2617	2619	rBV3	34028	45271	0.91%	0.064%
84	18.451	2626	2629	2633	rBV3	40381	59815	1.20%	0.084%
85	19.128	2742	2744	2747	rBV	54604	49558	0.99%	0.070%
86	19.304	2769	2774	2782	rBV	812931	1193871	23.89%	1.685%
87	19.433	2792	2796	2807	rBV3	449537	762121	15.25%	1.075%
88	19.657	2828	2834	2838	rBV	3415013	4997093	100.00%	7.051%
89	20.204	2925	2927	2930	rBV	125012	127571	2.55%	0.180%
90	20.745	3017	3019	3023	rVB	170723	179913	3.60%	0.254%
91	21.286	3107	3111	3118	rVB	1291387	1806130	36.14%	2.548%
92	21.533	3148	3153	3158	rVB	1289487	1732066	34.66%	2.444%
93	21.627	3162	3169	3174	rVV3	2009179	3775513	75.55%	5.327%
94	21.675	3174	3177	3185	rVB	417280	636576	12.74%	0.898%
95	22.510	3315	3319	3322	rBV	571706	986971	19.75%	1.393%
96	24.098	3583	3589	3596	rBV	930755	2080668	41.64%	2.936%
97	24.186	3597	3604	3614	rVB2	788224	2071970	41.46%	2.924%
98	24.757	3694	3701	3710	rVB2	1178305	2970905	59.45%	4.192%
99	24.998	3733	3742	3751	rVB	1213248	3216797	64.37%	4.539%
100	26.321	3961	3967	3979	rVB	726525	1977289	39.57%	2.790%

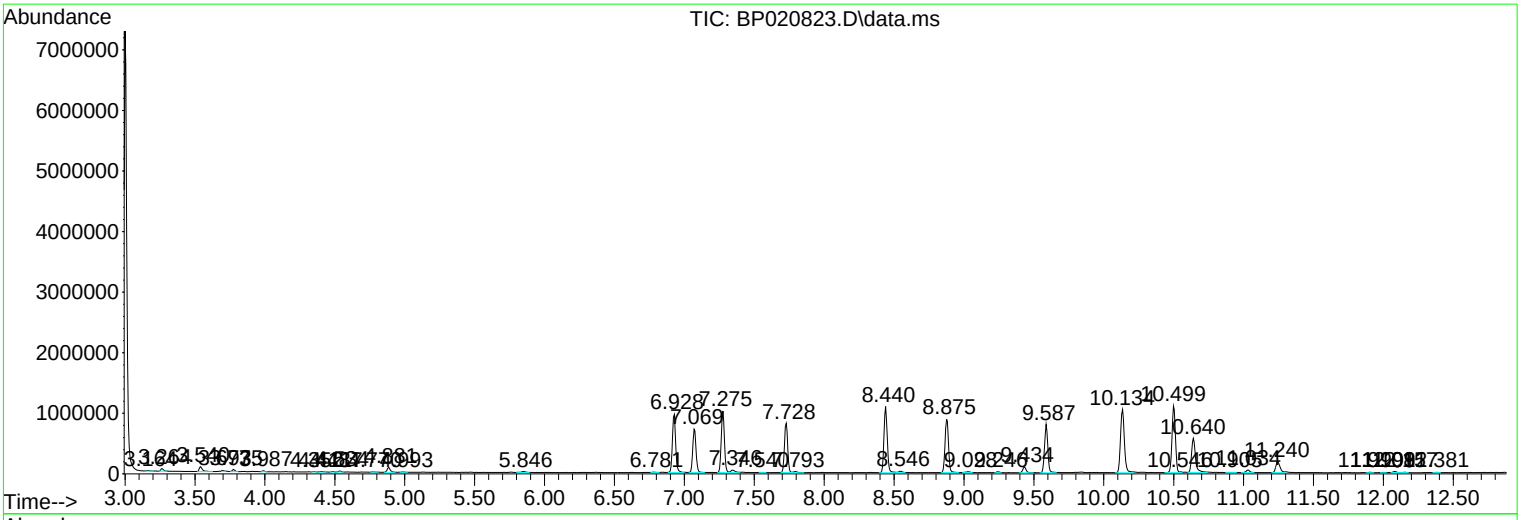
Sum of corrected areas: 70870765

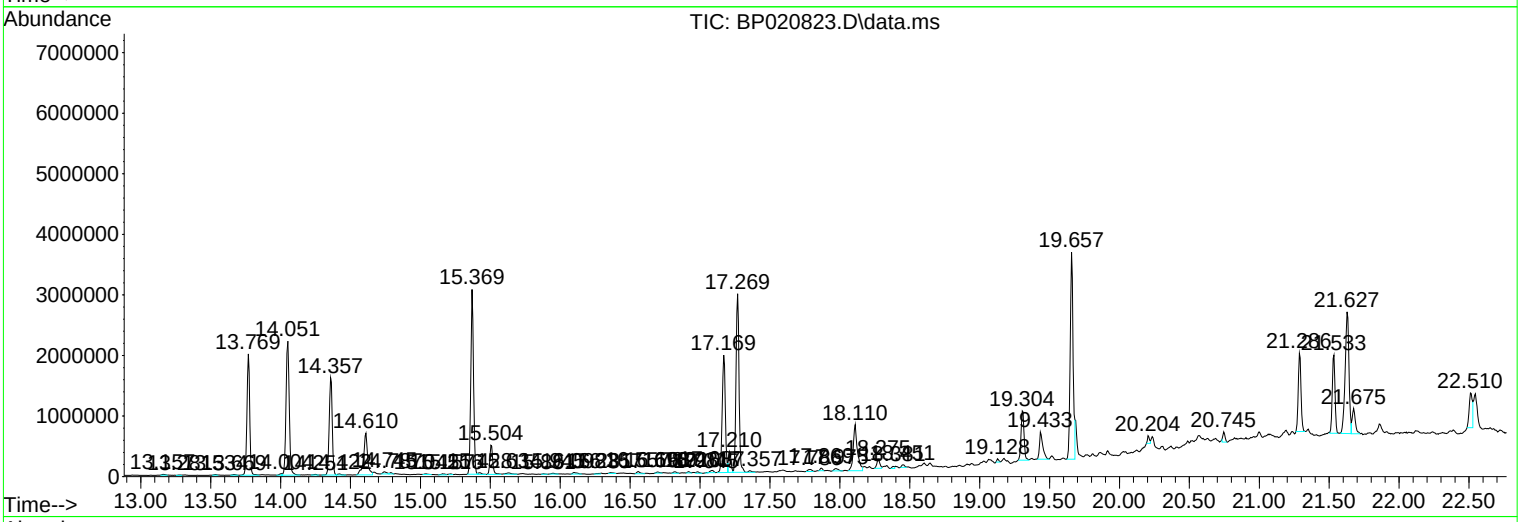
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

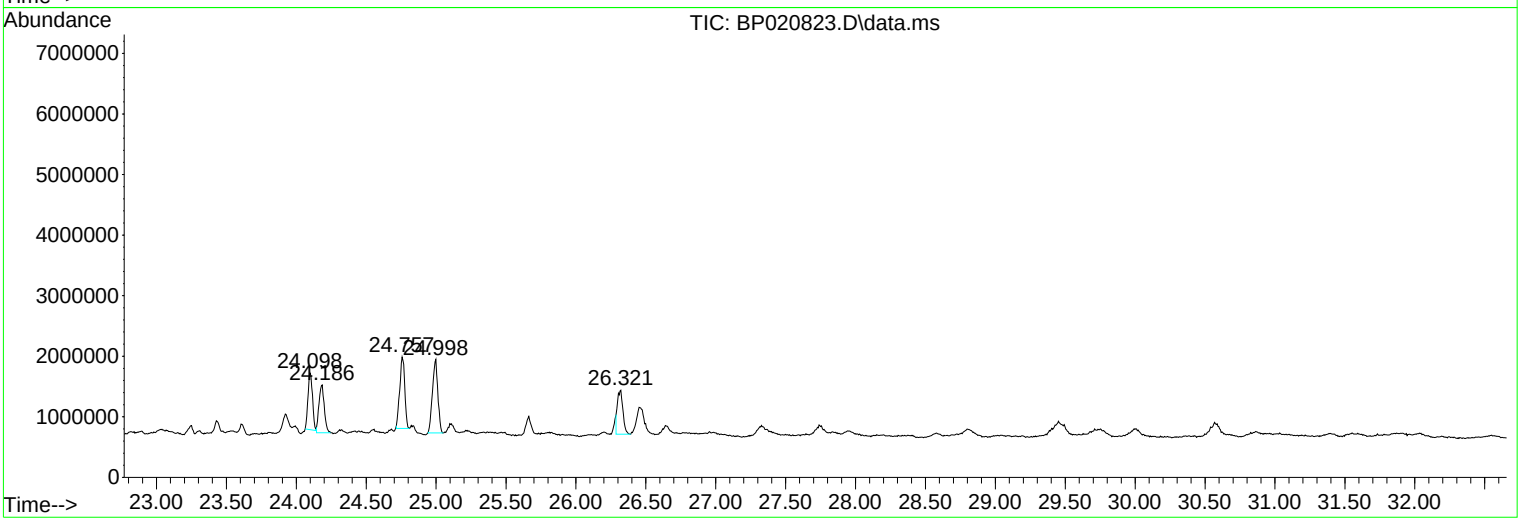
Instrument :
BNA_P
ClientSampleId :
A4CW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

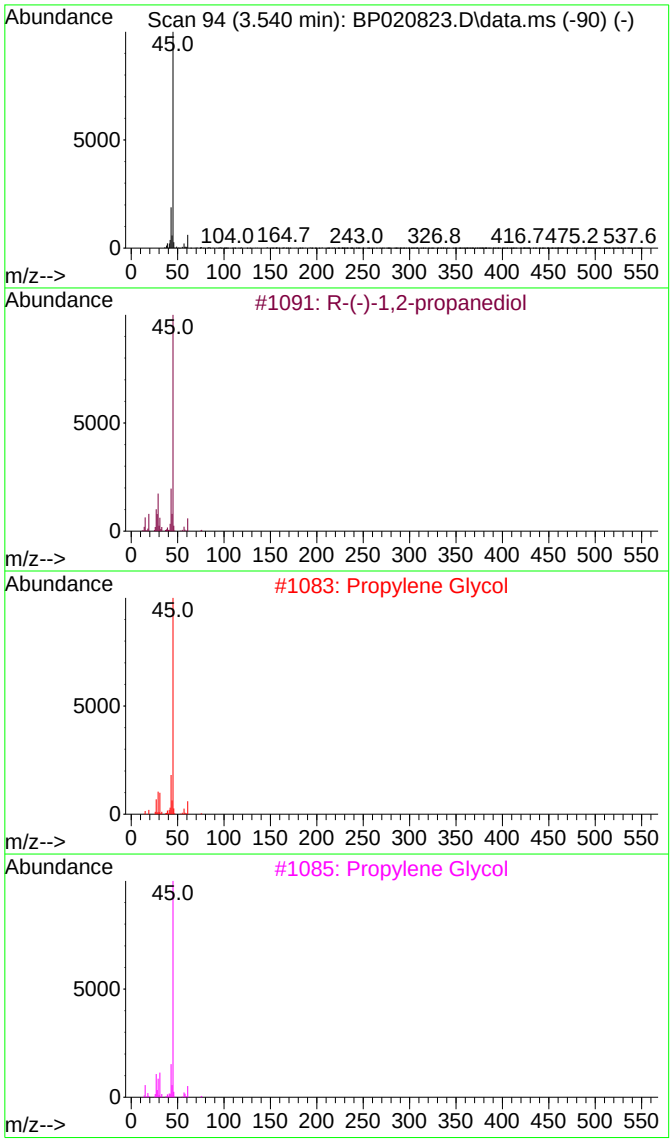
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

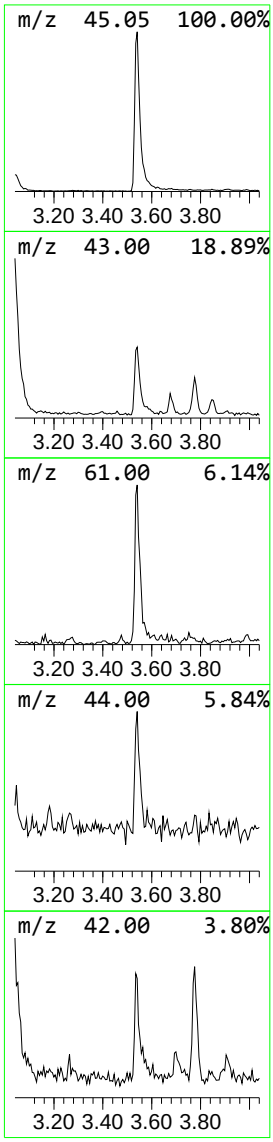
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	2.05 ng/ul	130689	1,4-Dichlorobenzene-d4	7.728

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
2	Propylene Glycol	76	C3H8O2	000057-55-6	72
3	Propylene Glycol	76	C3H8O2	000057-55-6	72
4	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
5	Isopropyl Alcohol	60	C3H8O	000067-63-0	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

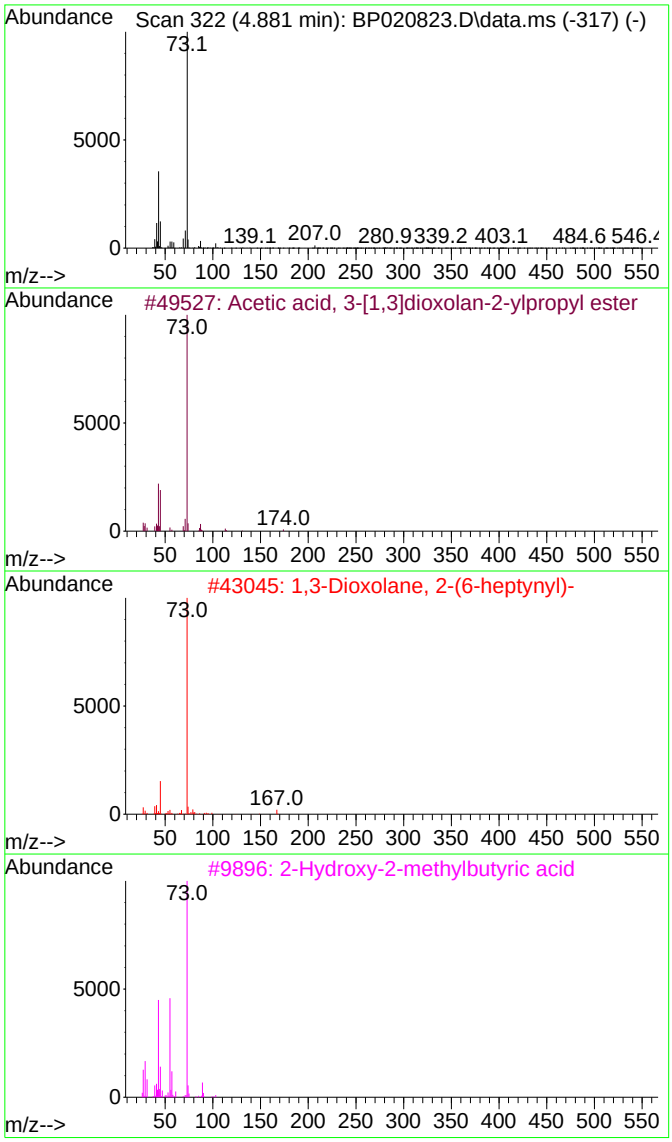
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

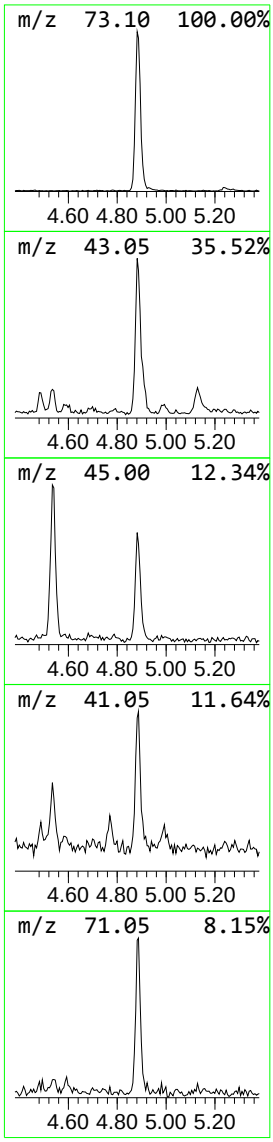
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.881	2.03 ng/ul	129586	1,4-Dichlorobenzene-d4	7.728

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	40
2	1,3-Dioxolane, 2-(6-heptynyl)-	168	C10H16O2	025595-82-8	38
3	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
4	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5	Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

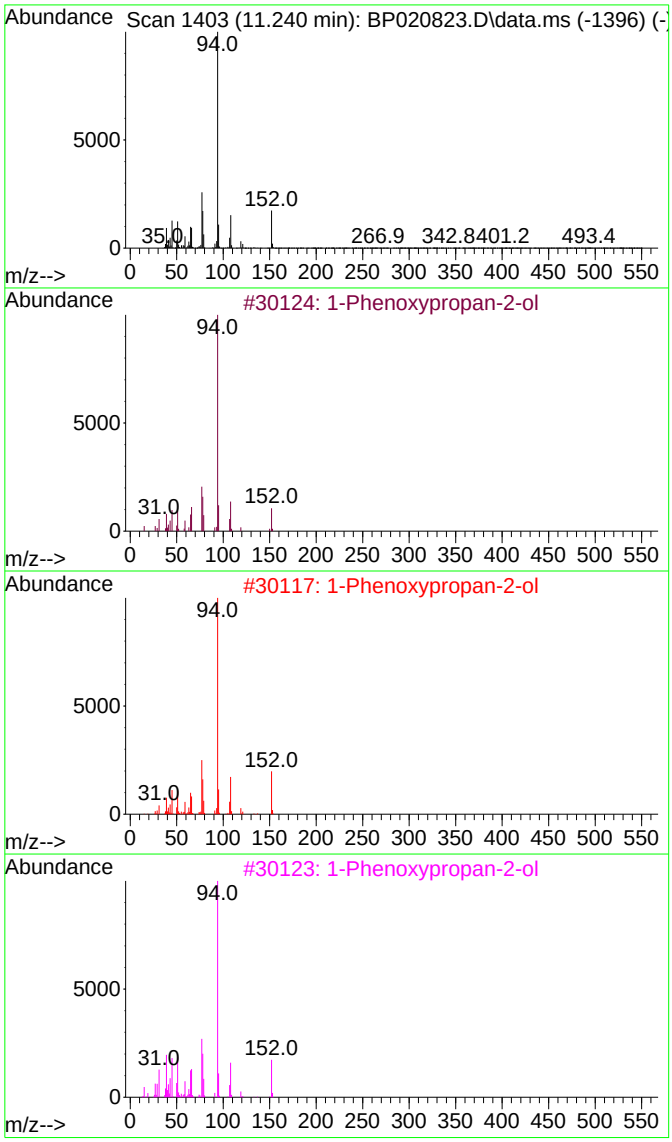
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

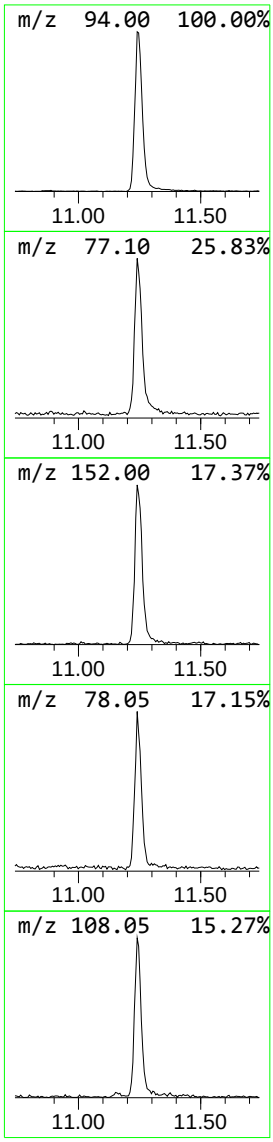
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.240	4.16 ng/ul	389269	Naphthalene-d8	10.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

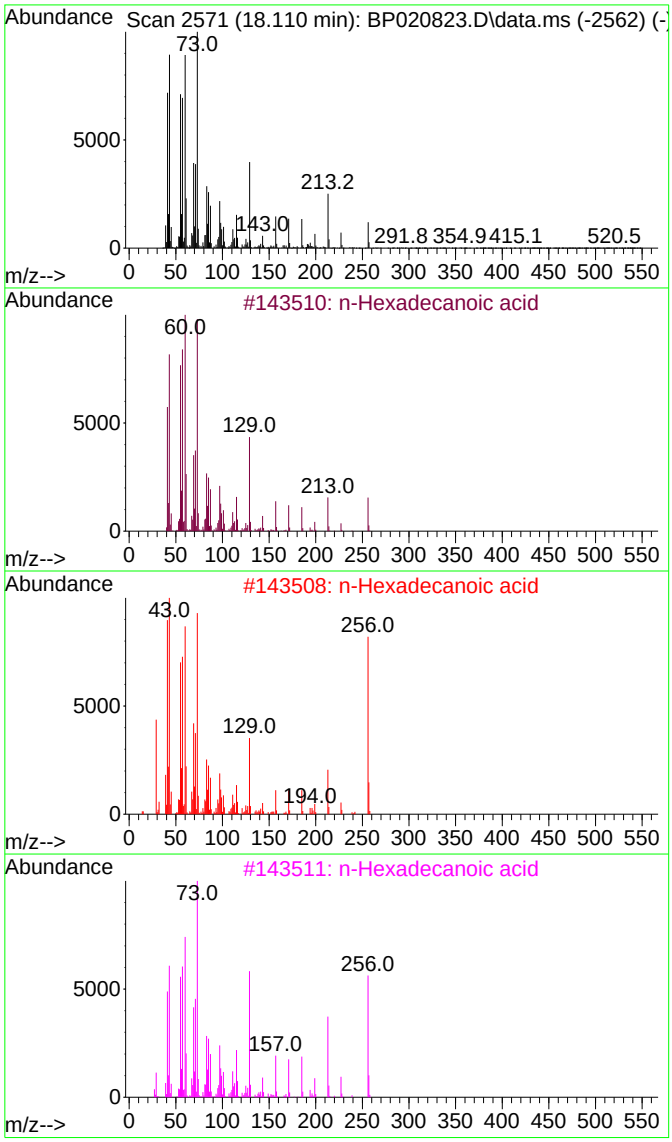
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

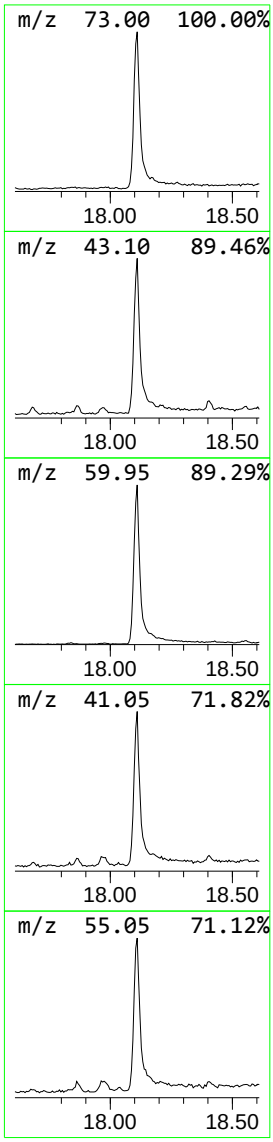
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	10.52 ng/ul	1572260	Phenanthrene-d10	17.169

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

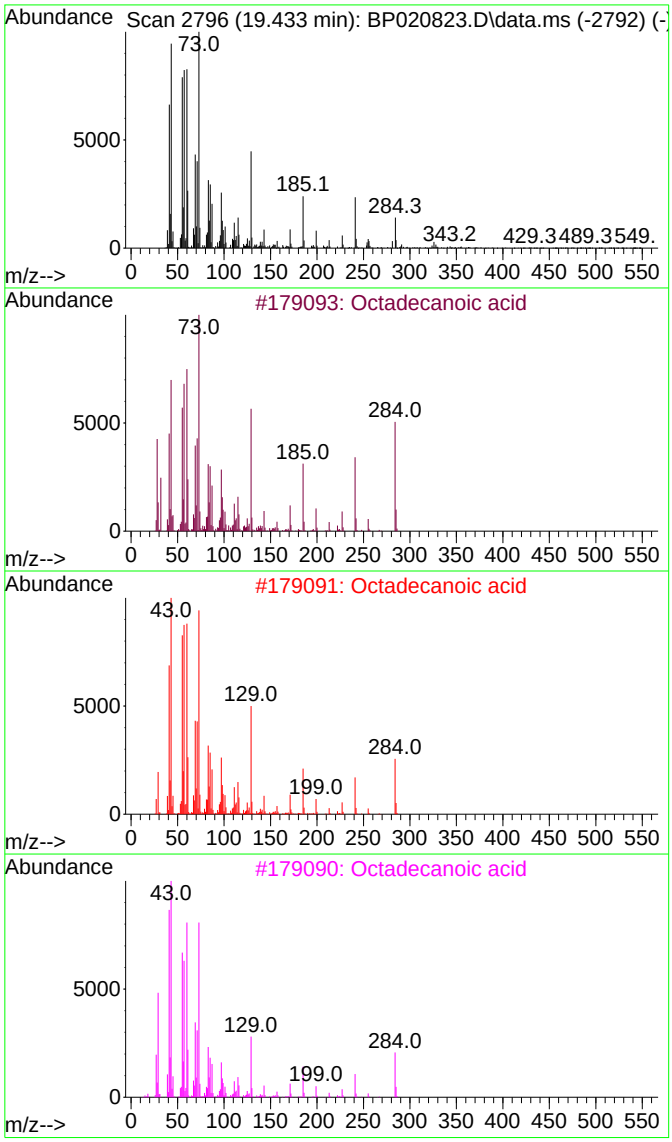
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

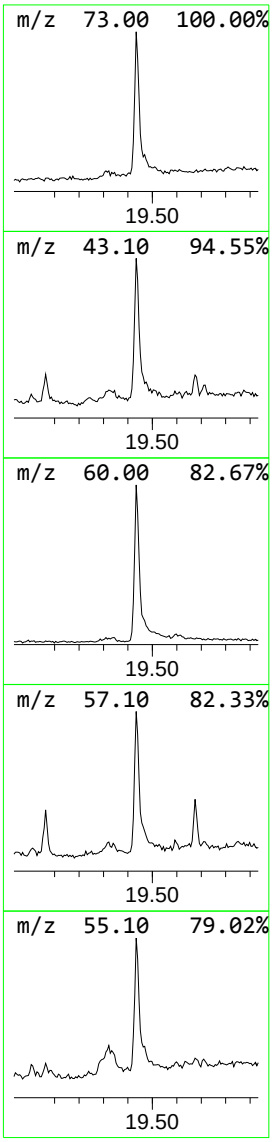
****

Peak Number 5 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.433	4.04 ng/ul	762121	Chrysene-d12	21.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

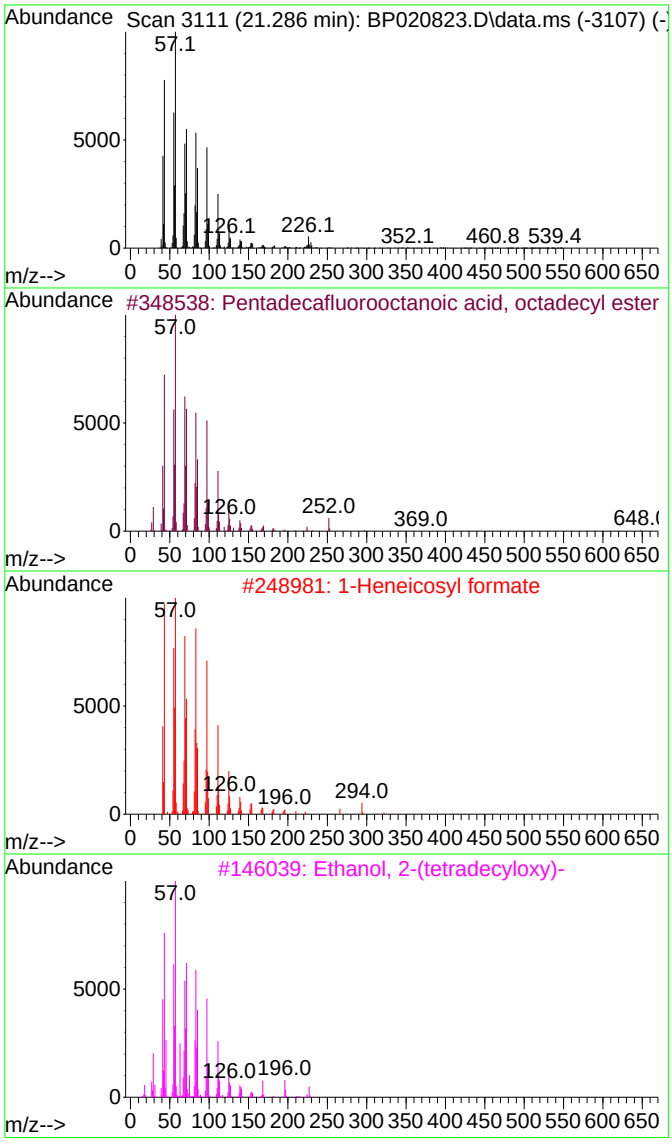
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

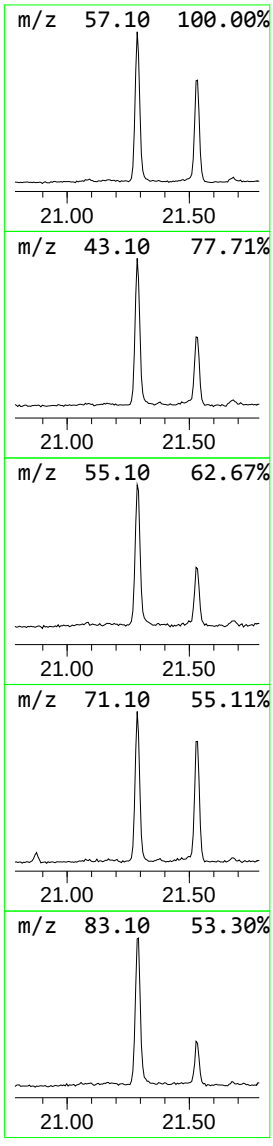
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Pentadecafluorooctanoic aci... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	9.57 ng/ul	1806130	Chrysene-d12	21.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	87
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

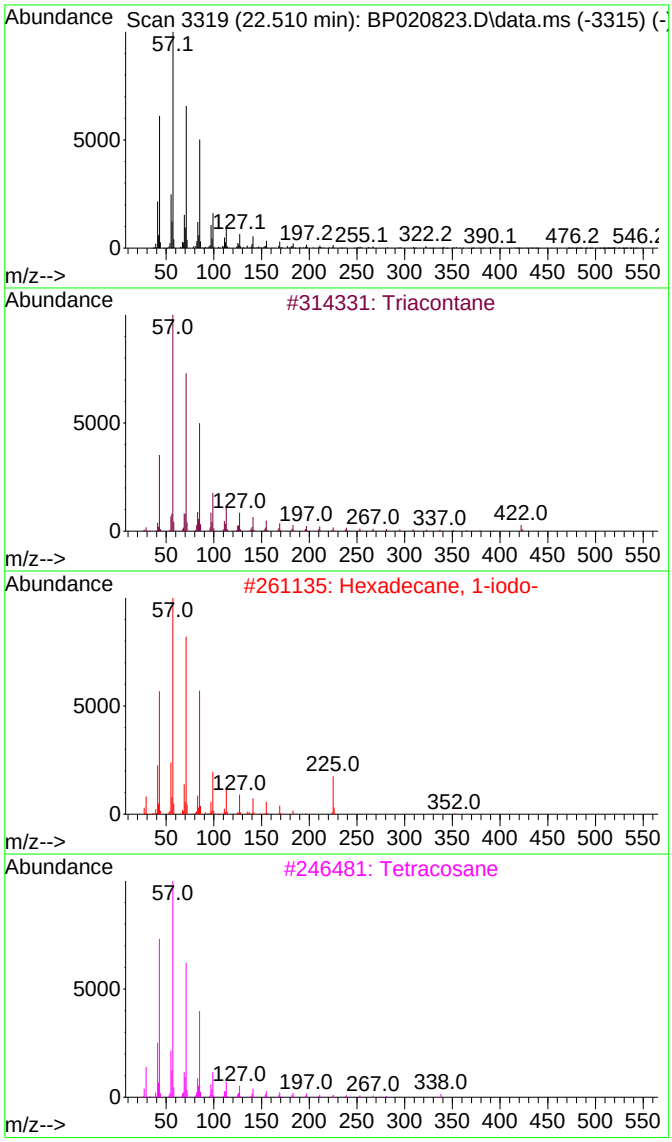
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

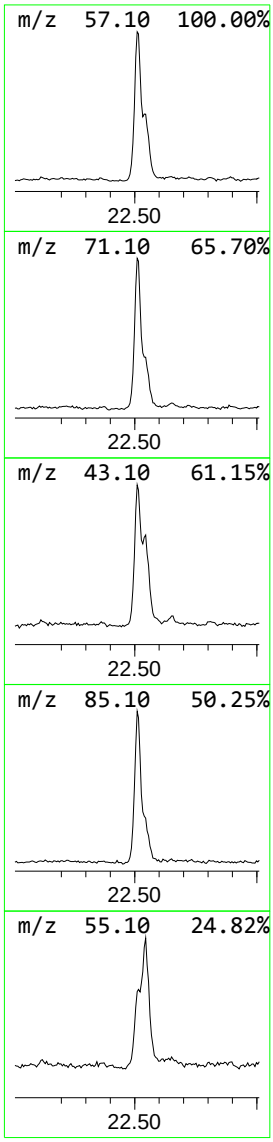
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.510	5.23 ng/ul	986971	Chrysene-d12	21.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	98
2	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
3	Tetracosane	338	C24H50	000646-31-1	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

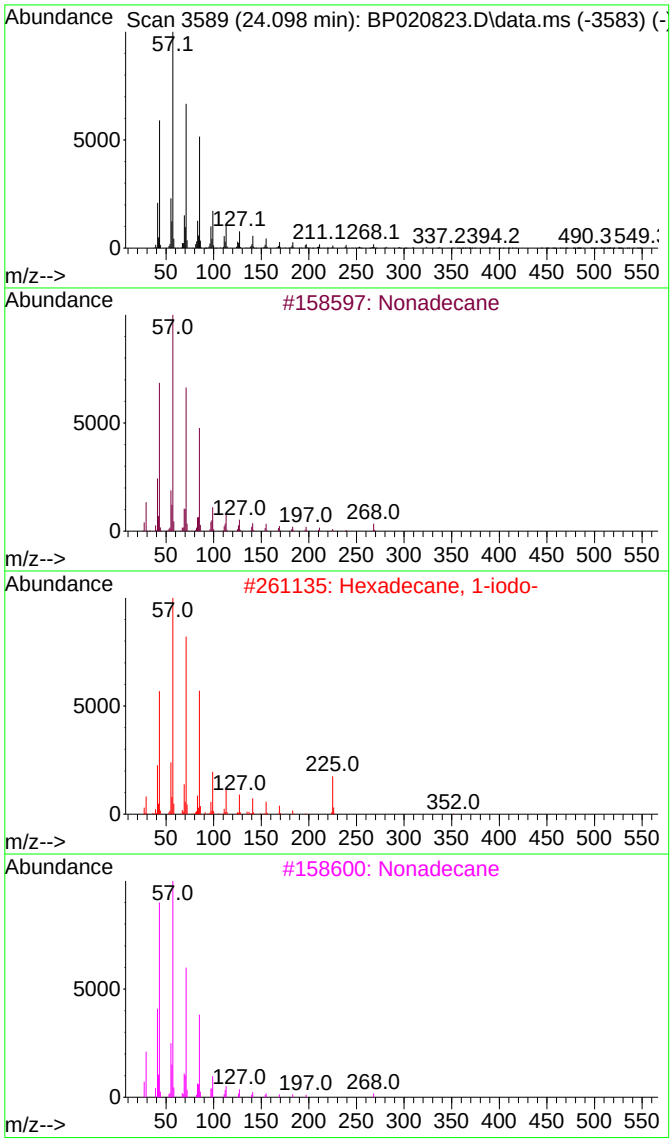
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

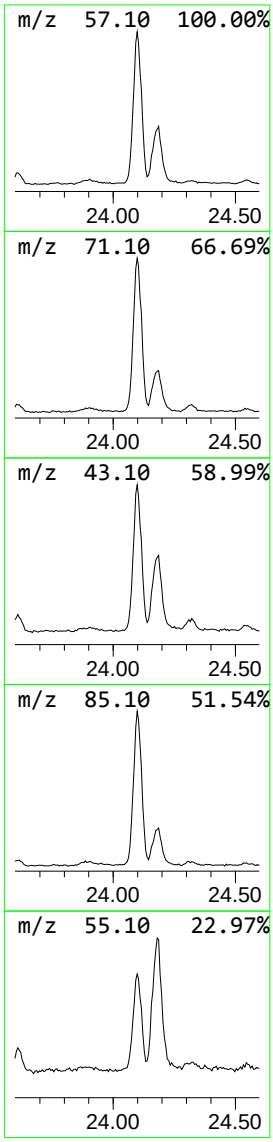
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.098	12.94 ng/ul	2080670	Perylene-d12	24.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	95
2	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	94
3	Nonadecane	268	C19H40	000629-92-5	94
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
5	Hexacosane	366	C26H54	000630-01-3	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

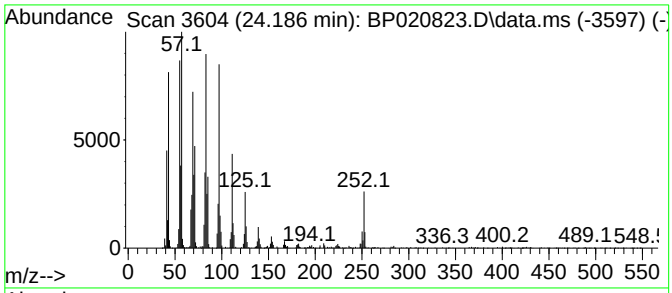
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

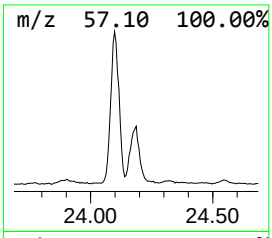
****

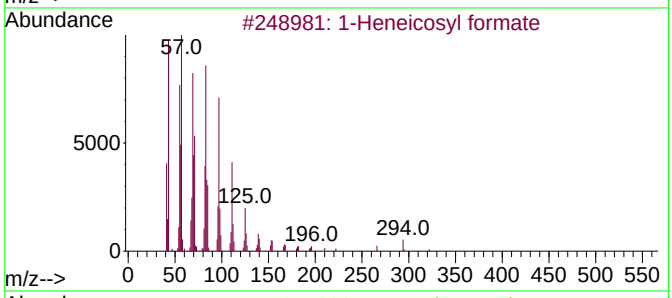
Peak Number 9 1-Heneicosyl formate Concentration Rank 2

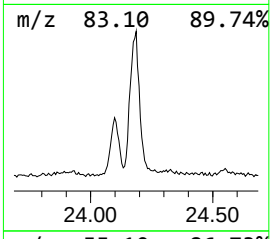
R.T.	EstConc	Area	Relative to ISTD	R.T.
24.186	12.88 ng/ul	2071970	Perylene-d12	24.998

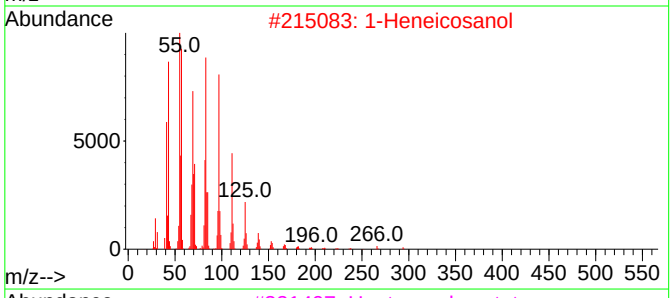
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Heptacosyl acetate	438	C29H58O2	1000351-78-2	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5	Behenic alcohol	326	C22H46O	000661-19-8	94

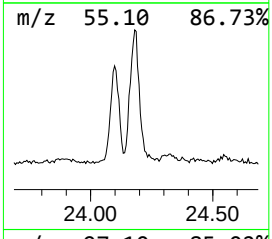


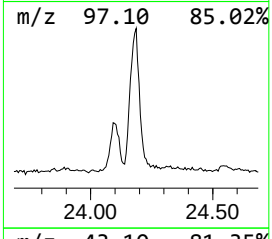


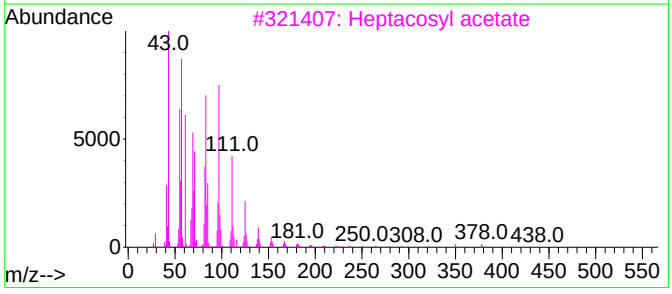


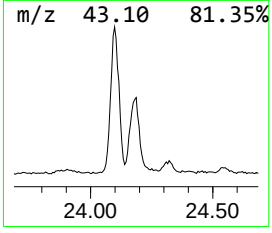












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

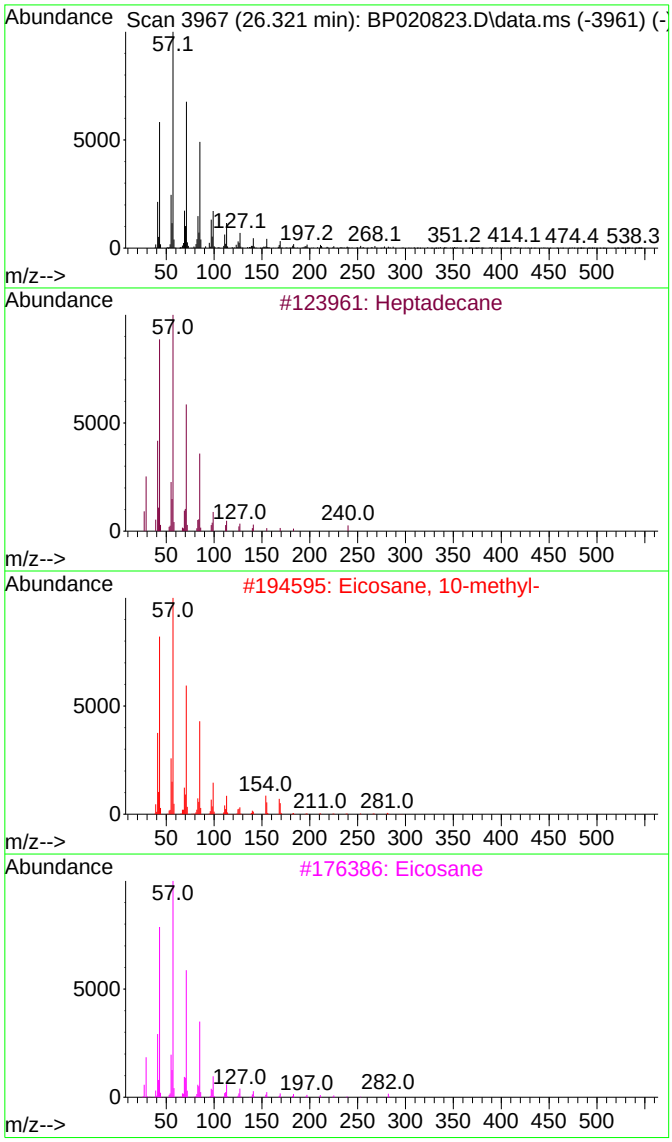
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

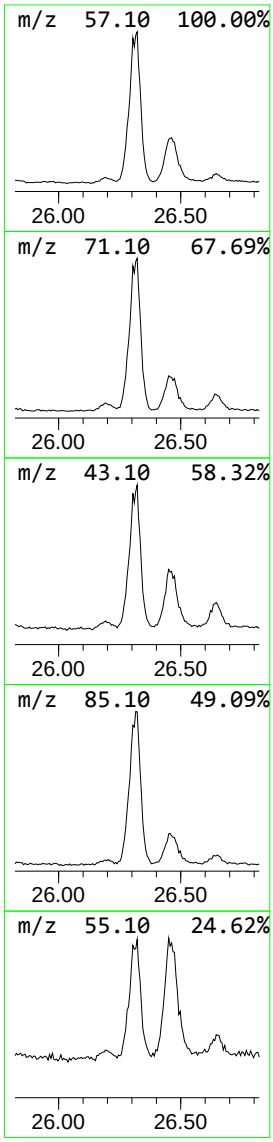
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.321	12.29 ng/ul	1977290	Perylene-d12	24.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020823.D
Acq On : 06 Jul 2024 16:55
Operator : MA/JU
Sample : P3010-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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
R-(-)-1,2-propa...	3.540	2.0	ng/ul	130689	1	7.728	1276110	20.0
unknown-01	4.881	2.0	ng/ul	129586	1	7.728	1276110	20.0
1-Phenoxypropan...	11.240	4.2	ng/ul	389269	2	10.499	1872900	20.0
n-Hexadecanoic ...	18.110	10.5	ng/ul	1572260	4	17.169	2989990	20.0
Octadecanoic acid	19.433	4.0	ng/ul	762121	5	21.628	3775510	20.0
Pentadecafluoro...	21.286	9.6	ng/ul	1806130	5	21.628	3775510	20.0
(DEL) Alkane: S...	22.510	5.2	ng/ul	986971	5	21.628	3775510	20.0
(DEL) Alkane: S...	24.098	12.9	ng/ul	2080670	6	24.998	3216800	20.0
1-Heneicosyl fo...	24.186	12.9	ng/ul	2071970	6	24.998	3216800	20.0
(DEL) Alkane: S...	26.321	12.3	ng/ul	1977290	6	24.998	3216800	20.0