LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

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-BP120722.M
Title : SVOA CALIBRATION

Signal : TIC: BP013141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	22	25	38	rVB	221714	319748	1.40%	0.137%
2	3.770	95	99	112	rBV	1114087	1689535	7.40%	0.721%
3	3.875	112	117	125	rVV	273004	375245	1.64%	0.160%
4	3.946	125	129	133	rVV	40706	57550	0.25%	0.025%
5	3.999	133	138	143	rVB	101175	151965	0.67%	0.065%
6	4.099	151	155	159	rVB	48102	63415	0.28%	0.027%
7	4.664	247	251	256	rVB	50386	68665	0.30%	0.029%
8	5.040	309	315	326	rBV	1167570	1620485	7.10%	0.692%
9	5.128	326	330	338	rVB2	49154	72456	0.32%	0.031%
10	7.111	660	667	683	rBV	3575208	5842424	25.58%	2.494%
11	7.281	688	696	709	rVB	3179162	4857034	21.27%	2.074%
12	7.481	723	730	740	rBV	3703537	5931238	25.97%	2.532%
13	7.958	800	811	818	rBV	2186841	3450627	15.11%	1.473%
14	8.087	826	833	839	rBV	144061	226477	0.99%	0.097%
15	8.663	920	931	946	rBV	3519448	5643181	24.71%	2.409%
16	8.781	946	951	959	rVB	165283	280891	1.23%	0.120%
17	9.122	1002	1009	1017	rBV	3674090	6037934	26.44%	2.578%
18	9.528	1073	1078	1085	rVB	90122	142659	0.62%	0.061%
19	9.846	1124	1132	1146	rBV	3006069	5113097	22.39%	2.183%
20	9.987	1152	1156	1164	rVB2	29390	55335	0.24%	0.024%
21	10.387	1216	1224	1235	rBV	4825536	7802628	34.17%	3.331%
22	10.769	1279	1289	1295	rBV	3097972	5171216	22.64%	2.208%
23	10.822	1295	1298	1305	rVV	65239	102640	0.45%	0.044%
24	10.905	1305	1312	1333	rVV	2483383	4429902	19.40%	1.891%
25	11.152	1345	1354	1363	rVV	200251	333290	1.46%	0.142%
26	11.240	1363	1369	1374	rVV	122790	190091	0.83%	0.081%
27	11.299	1374	1379	1386	rVB7	30652	56178	0.25%	0.024%
28	11.552	1417	1422	1434	rVB7	23464	64513	0.28%	0.028%
29	12.175	1524	1528	1537	rVB	58552	91535	0.40%	0.039%
30	12.287	1537	1547	1553	rBV	137336	239634	1.05%	0.102%
31	12.351	1553	1558	1565	rVV	95927	154766	0.68%	0.066%
32	12.422	1565	1570	1576	rVB	44561	70931	0.31%	0.030%
33	12.646	1602	1608	1615	rVB	38037	58810	0.26%	0.025%
34	13.410	1733	1738	1745	rVB2	113936	181175	0.79%	0.077%
35	13.587	1761	1768	1775	rVB	884221	1138662	4.99%	0.486%
36	13.769	1793	1799	1808	rVB8	38736	84308	0.37%	0.036%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

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-BP120722.M
Title : SVOA CALIBRATION

37	13.916	1818	1824	1829	rBV2	57478	92861	0.41%	0.040%
38	14.004	1829	1839	1845	rVV	8252097	11335829	49.64%	4.839%
39	14.069	1847	1850	1854	rVV2	40942	59987	0.26%	0.026%
40	14.293	1881	1888	1899	rBV	9815948	14320752	62.71%	6.114%
41	14.481	1917	1920	1925	rVB	52732	64181	0.28%	0.027%
42	14.598	1928	1940	1947	rBV	4727488	7088858	31.04%	3.026%
43	14.657	1947	1950	1958	rVB	65729	111316	0.49%	0.048%
44	14.793	1966	1973	1984	rBV	2718623	4292657	18.80%	1.833%
45	14.945	1995	1999	2003	rBV3	81984	120396	0.53%	0.051%
46	14.998	2003	2008	2016	rVB4	118311	234163	1.03%	0.100%
47	15.381	2068	2073	2079	rBV9	39589	98954	0.43%	0.042%
48	15.434	2079	2082	2086	rVB	51640	64104	0.28%	0.027%
49	15.593	2101	2109	2115	rBV	12038483	17509356	76.67%	7.475%
50	15.645	2115	2118	2122	rVB	175569	219986	0.96%	0.094%
51	15.704	2122	2128	2137	rBV	3595336	5002094	21.90%	2.135%
52	15.828	2146	2149	2158	rVB2	68012	126531	0.55%	0.054%
53	15.957	2164	2171	2183	rVB	485813	735683	3.22%	0.314%
54	16.087	2190	2193	2200	rVB2	35497	69724	0.31%	0.030%
55	16.298	2225	2229	2231	rBV2	58993	85324	0.37%	0.036%
56	16.322	2231	2233	2238	rVB2	87513	102327	0.45%	0.044%
57	16.887	2324	2329	2332	rBV3	105665	152987	0.67%	0.065%
58	17.004	2344	2349	2355	rBV2	81179	145724	0.64%	0.062%
59	17.098	2359	2365	2369	rVB4	63360	102904	0.45%	0.044%
60	17.169	2374	2377	2383	rVB	61062	94084	0.41%	0.040%
61	17.234	2384	2388	2391	rBV4	67419	88441	0.39%	0.038%
62	17.351	2402	2408	2413	rBV	5799767	8259898	36.17%	3.526%
63	17.392	2413	2415	2420	rVV	1162264	1528298	6.69%	0.652%
64	17.451	2420	2425	2435	rVV2	11809198	17227912	75.44%	7.355%
65	17.534	2435	2439	2446	rVB2	255415	409936	1.80%	0.175%
66	17.734	2469	2473	2474	rVV2	53722	71622	0.31%	0.031%
67	17.757	2474	2477	2486	rVB	126297	184807	0.81%	0.079%
68	18.045	2522	2526	2531	rVV	294362	374320	1.64%	0.160%
69	18.110	2533	2537	2541	rVV4	57292	84907	0.37%	0.036%
70	18.228	2551	2557	2560	rBV2	1768278	2425977	10.62%	1.036%
71	18.263	2560	2563	2567	rVB	305418	436934	1.91%	0.187%
72	18.404	2582	2587	2591	rBV2	256905	470388	2.06%	0.201%
73	18.510	2601	2605	2609	rBV3	91704	119751	0.52%	0.051%
74	18.569	2609	2615	2619	rBV6	121071	249436	1.09%	0.106%
75	18.634	2623	2626	2631	rVV3	98123	129486	0.57%	0.055%
76	18.698	2633	2637	2641	rVV2	220215	313594	1.37%	0.134%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

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-BP120722.M
Title : SVOA CALIBRATION

77	18.739	2641	2644	2649	rVB	124227	160381	0.70%	0.068%
78	18.934	2674	2677	2681	rVB2	66412	79707	0.35%	0.034%
79	19.104	2701	2706	2711	rBV2	302179	554719	2.43%	0.237%
80	19.257	2725	2732	2738	rVB3	231222	516188	2.26%	0.220%
81	19.357	2738	2749	2755	rBV	3593477	5123172	22.43%	2.187%
82	19.451	2761	2765	2770	rBV	592993	741887	3.25%	0.317%
83	19.598	2787	2790	2798	rVB2	102271	166067	0.73%	0.071%
84	19.686	2799	2805	2817	rVV2	13687122	22836495	100.00%	9.749%
85	19.775	2817	2820	2827	rVB2	147569	231320	1.01%	0.099%
86	19.881	2835	2838	2844	rVB	128438	182461	0.80%	0.078%
87	20.022	2857	2862	2864	rBV3	196371	341796	1.50%	0.146%
88	20.192	2880	2891	2895	rBV2	644513	1604250	7.02%	0.685%
89	20.480	2938	2940	2945	rBV	131782	199524	0.87%	0.085%
90	20.675	2970	2973	2978	rVB3	188174	201685	0.88%	0.086%
91	20.922	3012	3015	3020	rBV	295510	350845	1.54%	0.150%
92	21.128	3046	3050	3054	rBV	2206594	2774582	12.15%	1.184%
93	21.433	3096	3102	3107	rBV2	5028408	8902135	38.98%	3.800%
94	21.475	3107	3109	3120	rVB	1369061	1715581	7.51%	0.732%
95	23.157	3387	3395	3410	rVB2	1307449	5551457	24.31%	2.370%
96	23.698	3483	3487	3491	rBV	610550	1116911	4.89%	0.477%
97	23.757	3491	3497	3503	rBV2	6883477	13612907	59.61%	5.811%
98	23.916	3518	3524	3531	rBV2	2923004	5889263	25.79%	2.514%
99	24.539	3625	3630	3639	rVB	938796	2049672	8.98%	0.875%
100	24.639	3642	3647	3658	rVV2	975324	2561582	11.22%	1.094%

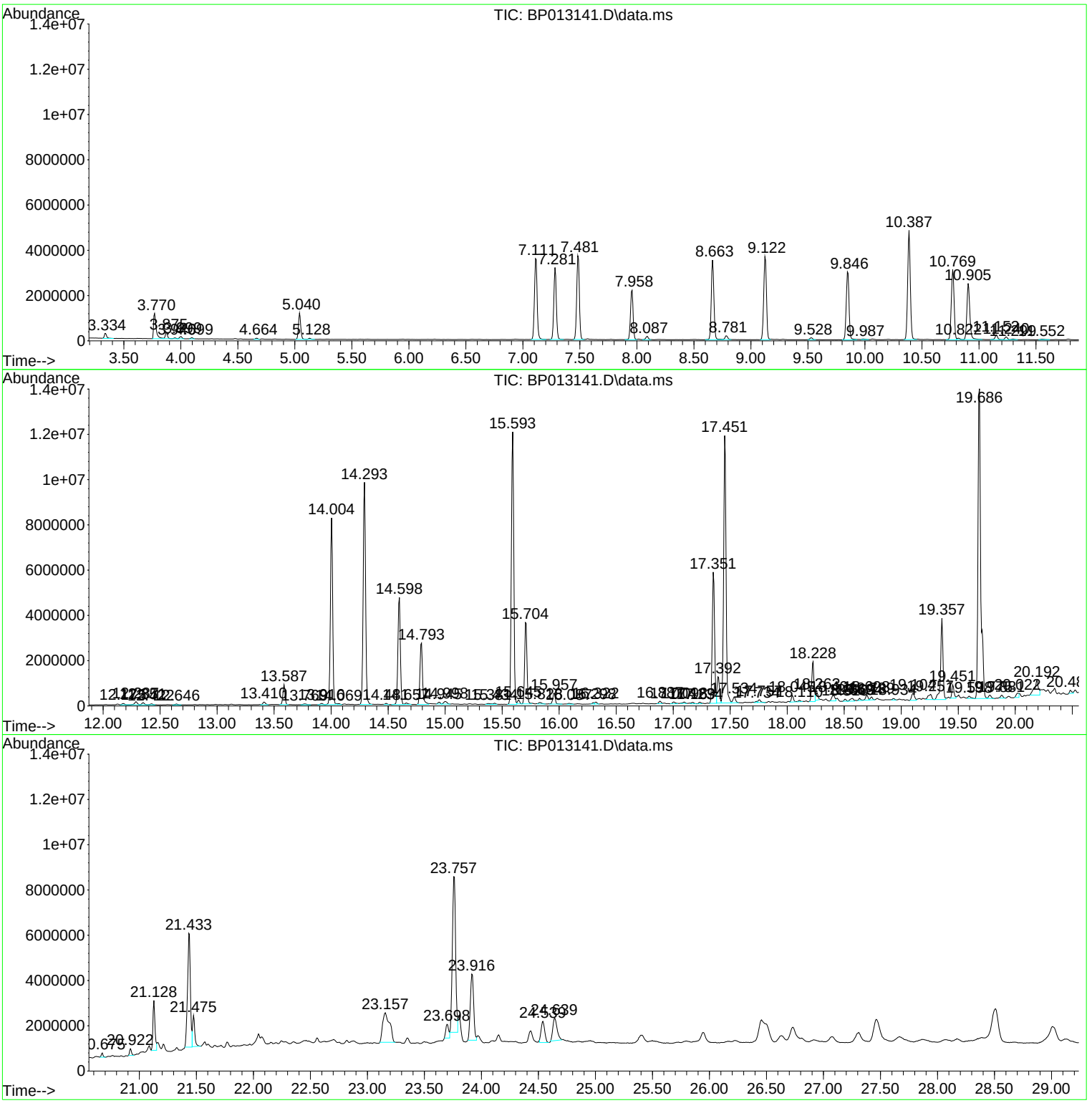
Sum of corrected areas: 234241316

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

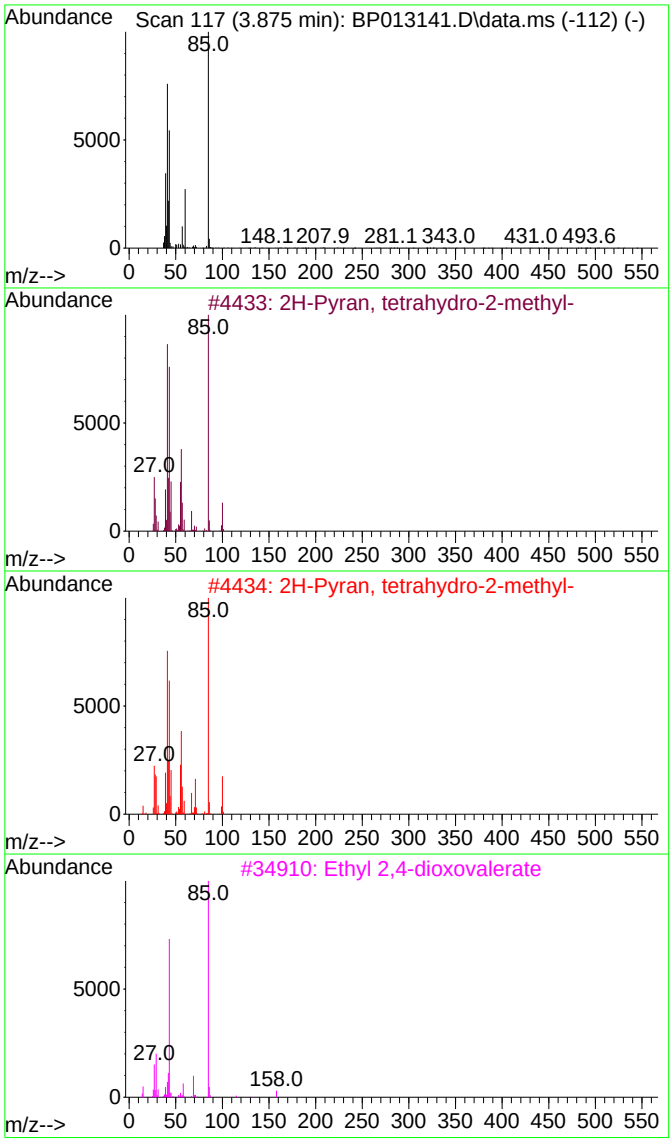
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

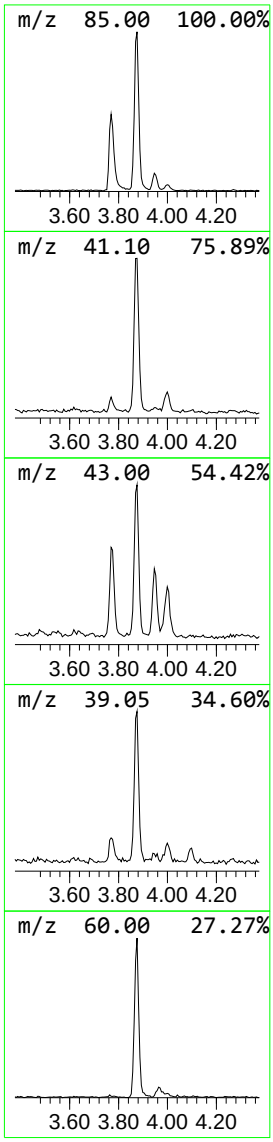
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.875	2.17 ng/ul	375245	1,4-Dichlorobenzene-d4	7.958

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	72
2	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
3	Ethyl 2,4-dioxovalerate	158	C7H10O4	000615-79-2	28
4	2-Pyrrolidinone	85	C4H7NO	000616-45-5	28
5	(S)-(-)-1-Amino-2-(methoxymethyl...	130	C6H14N2O	059983-39-0	23





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

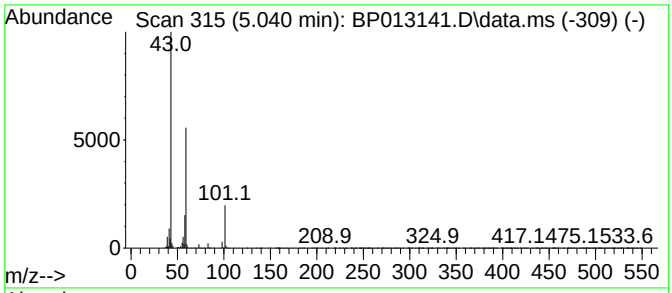
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

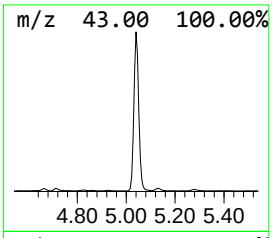
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

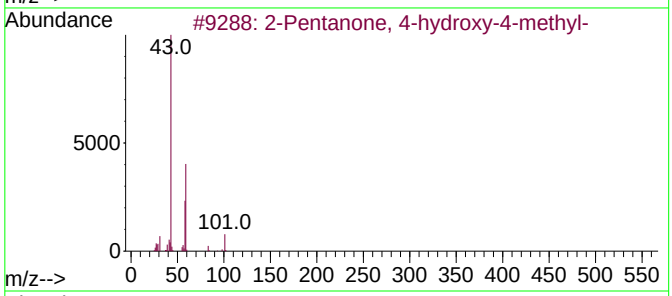
****
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

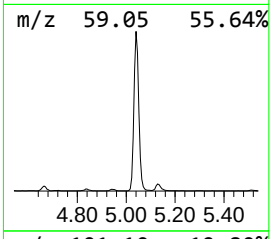
R.T.	EstConc	Area	Relative to ISTD	R.T.
5.040	9.39 ng/ul	1620490	1,4-Dichlorobenzene-d4	7.958

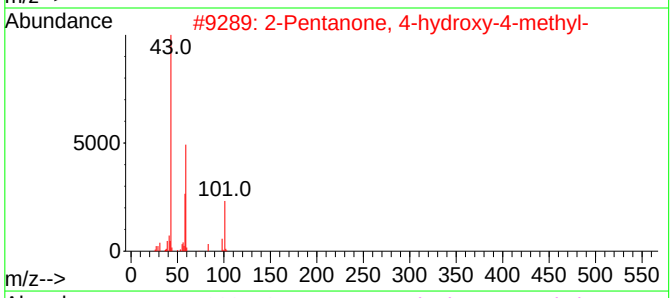
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	32
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17

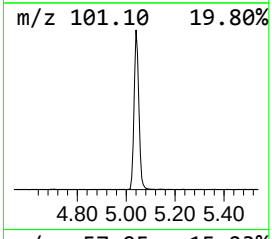


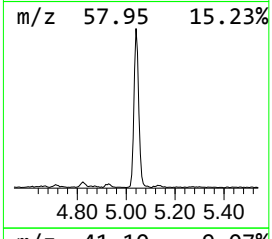


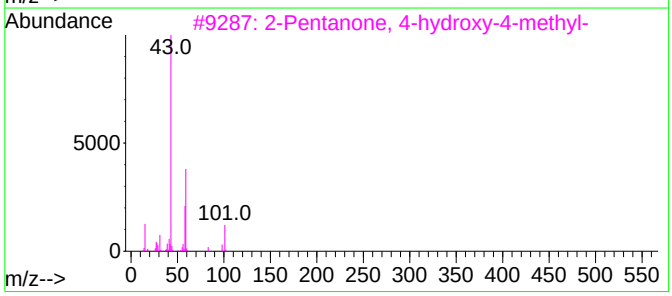


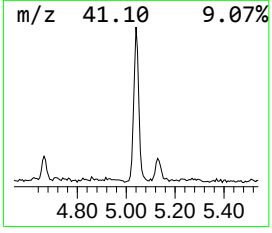












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

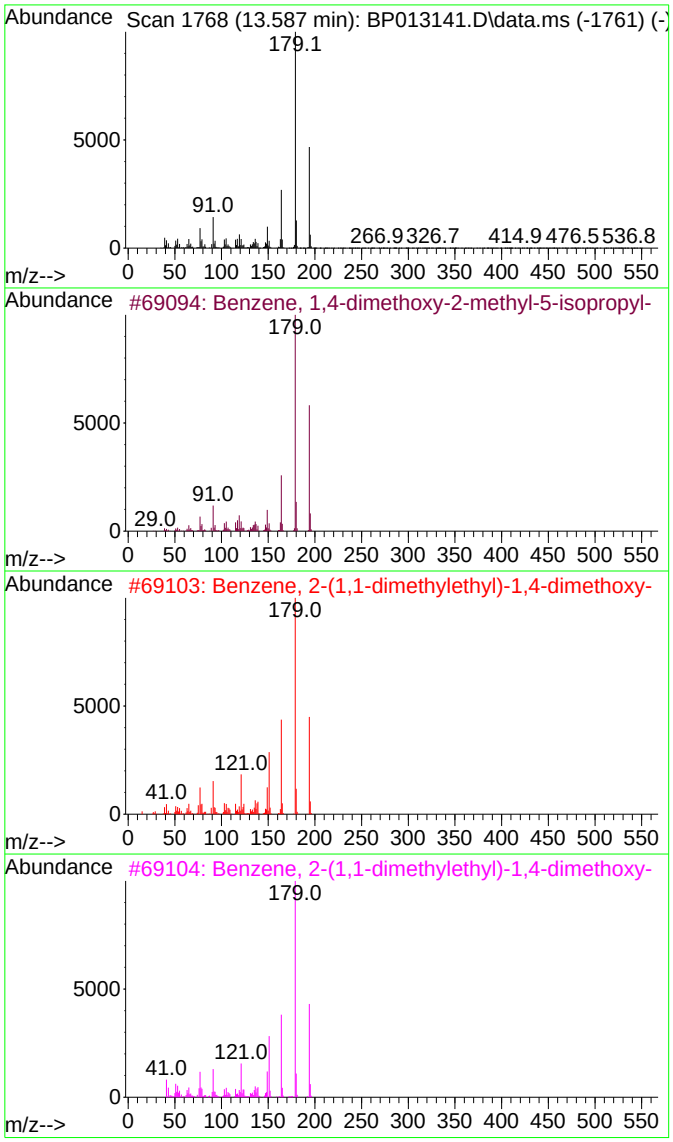
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

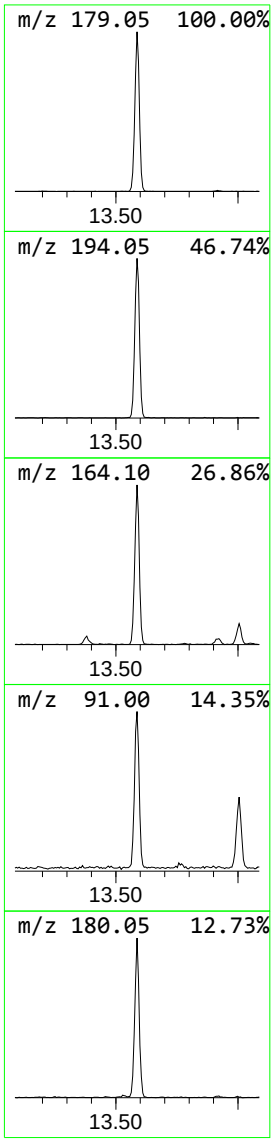
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,4-dimethoxy-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.587	3.21 ng/ul	1138660	Acenaphthene-d10	14.598

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dimethoxy-2-methyl-...	194	C12H18O2	014753-08-3	98
2	Benzene, 2-(1,1-dimethylethyl)-1...	194	C12H18O2	021112-37-8	91
3	Benzene, 2-(1,1-dimethylethyl)-1...	194	C12H18O2	021112-37-8	90
4	1H-Pyrazole, 3,5-bis(1,1-dimethy...	194	C12H22N2	018712-47-5	72
5	3-Hydroxybenzaldehyde, trimethyl...	194	C10H14O2Si	001012-30-2	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

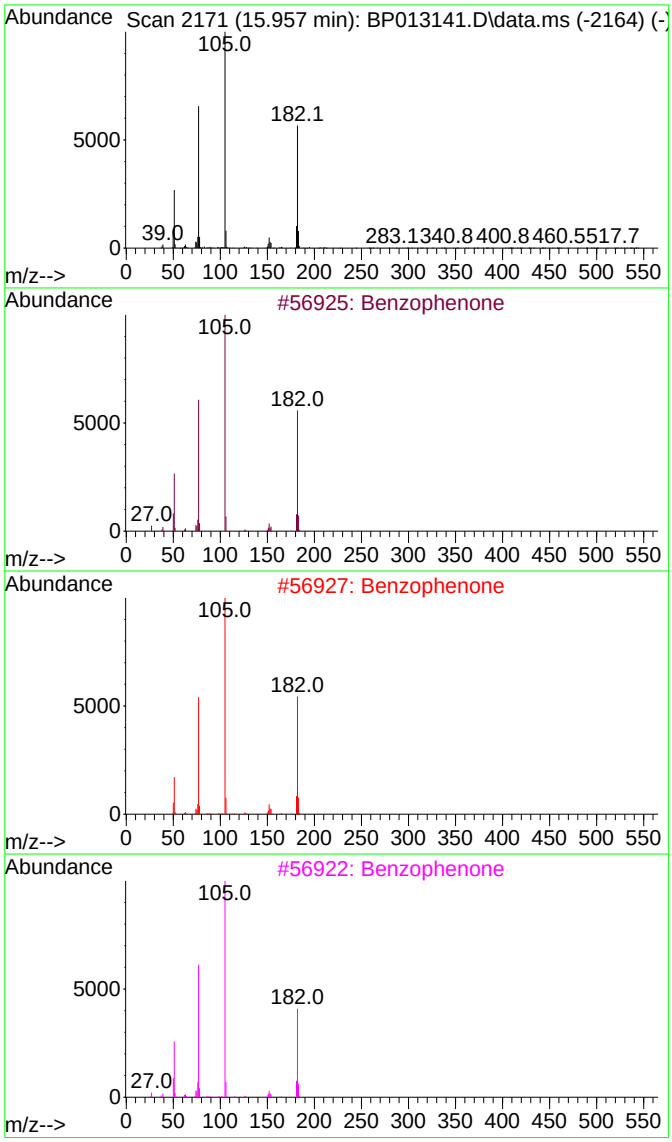
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

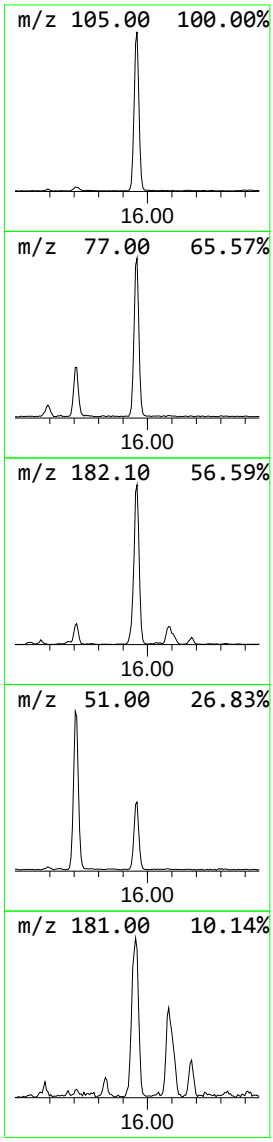
****

Peak Number 4 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.957	2.08 ng/ul	735683	Acenaphthene-d10	14.598

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91





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Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

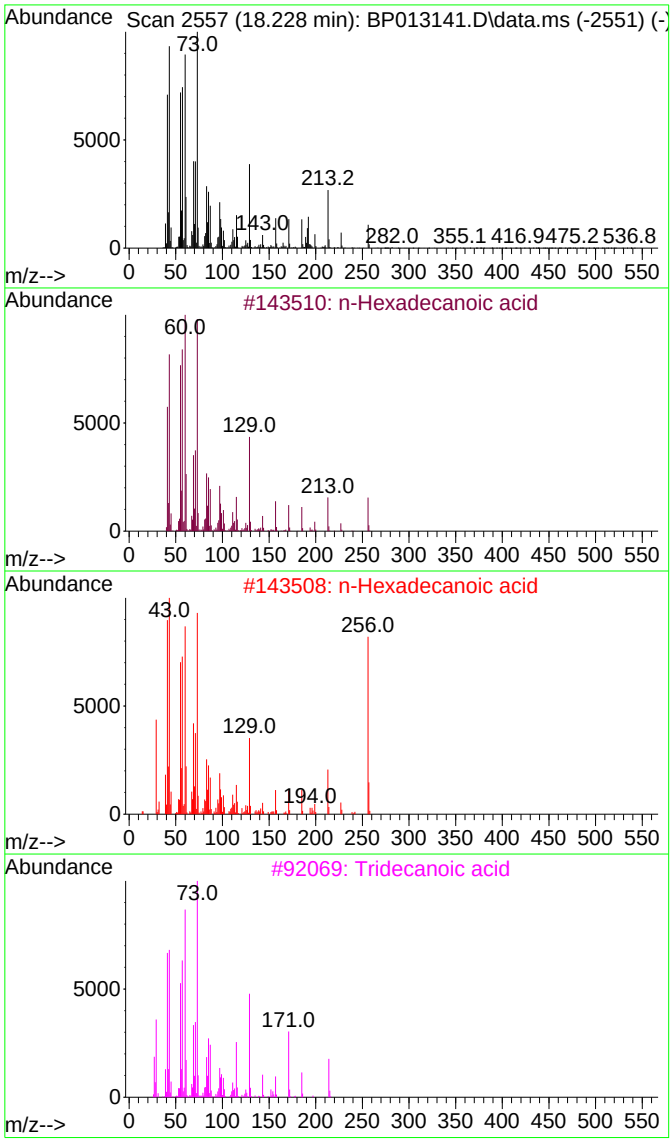
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

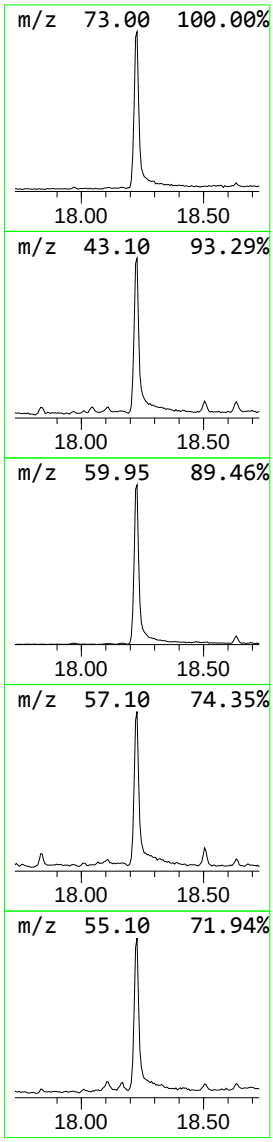
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	5.87 ng/ul	2425980	Phenanthrene-d10	17.351

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	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Tridecanoic acid	214	C13H26O2	000638-53-9	91





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Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

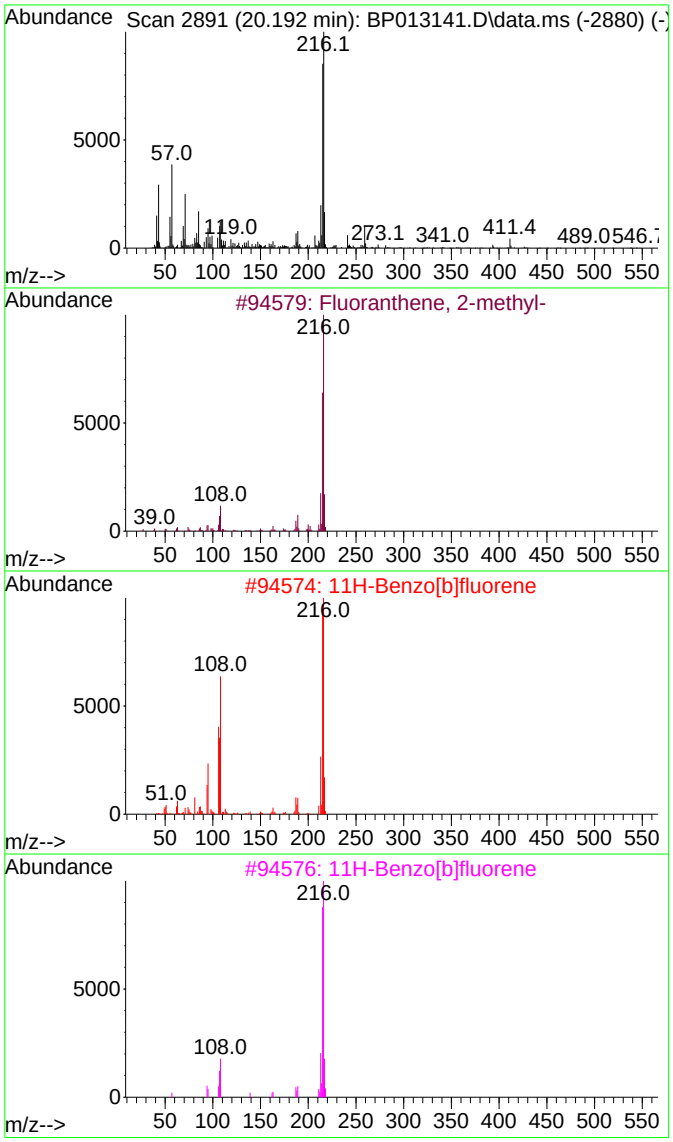
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

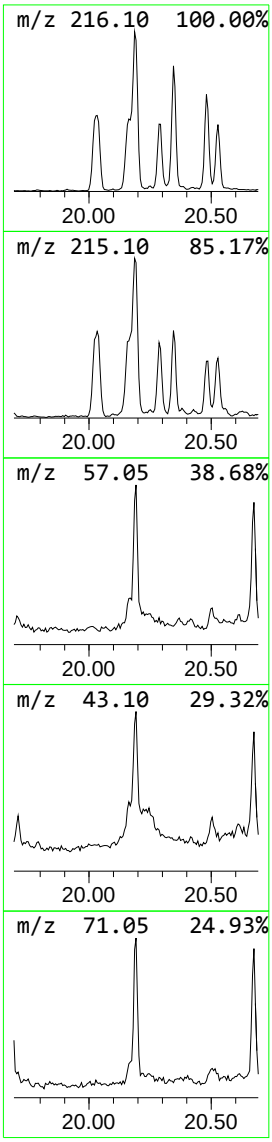
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Fluoranthene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.192	3.60 ng/ul	1604250	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87





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Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

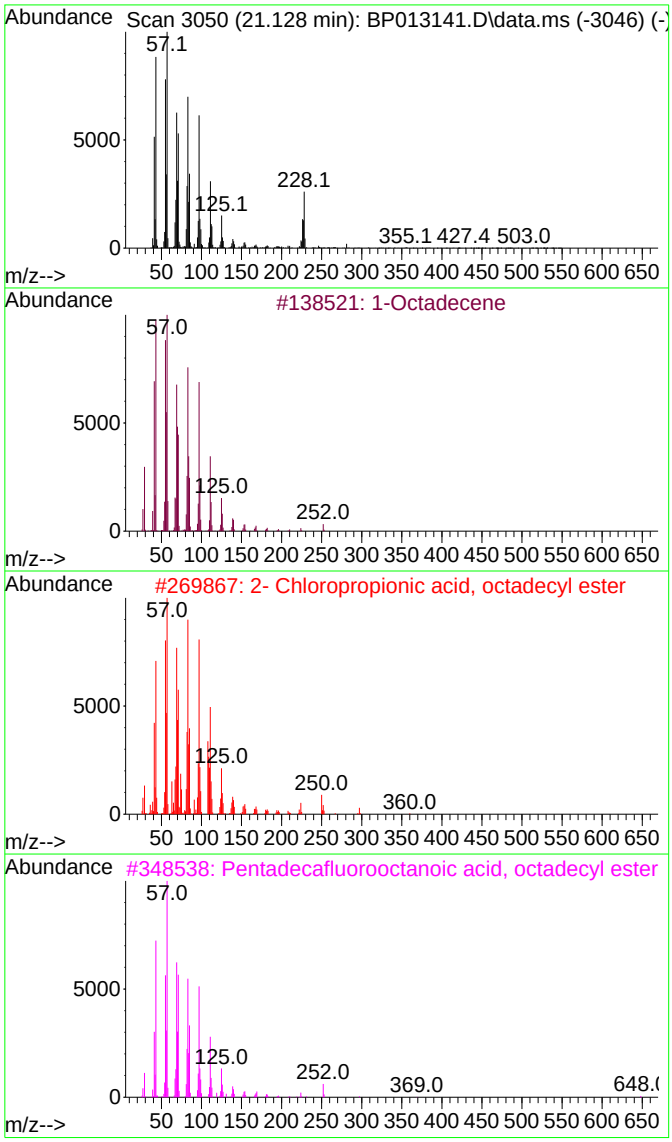
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

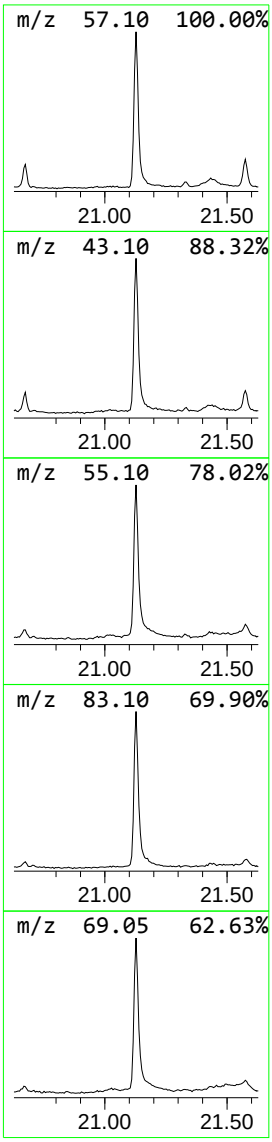
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	6.23 ng/ul	2774580	Chrysene-d12	21.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene	252	C18H36	000112-88-9	96
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
4	Cyclohexadecane	224	C16H32	000295-65-8	92
5	1-Nonadecene	266	C19H38	018435-45-5	91





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Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

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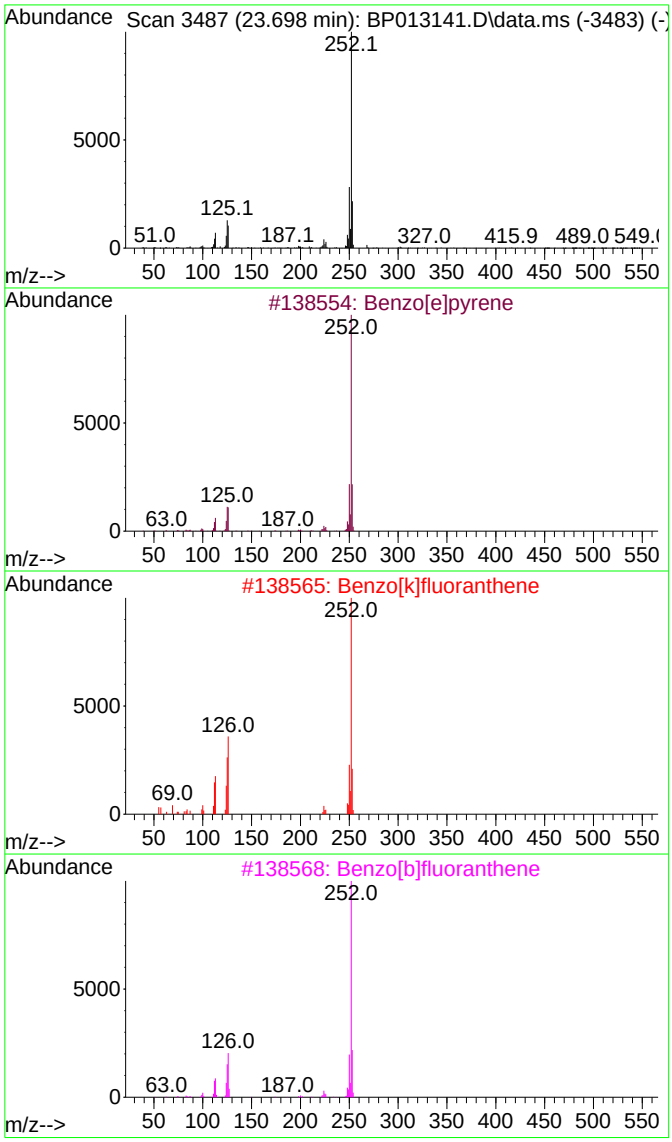
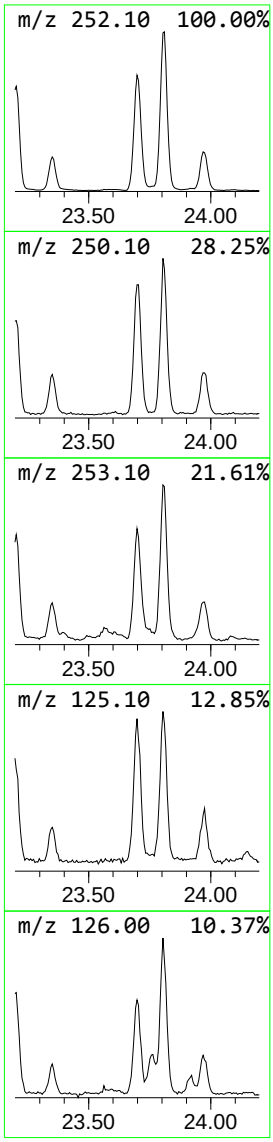
Peak Number 8 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.698	3.79 ng/ul	1116910	Perylene-d12	23.916

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	97
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3	Benzo[b]fluoranthene	252	C20H12	000205-99-2	95
4	Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
5	Benzo[a]pyrene	252	C20H12	000050-32-8	90





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Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

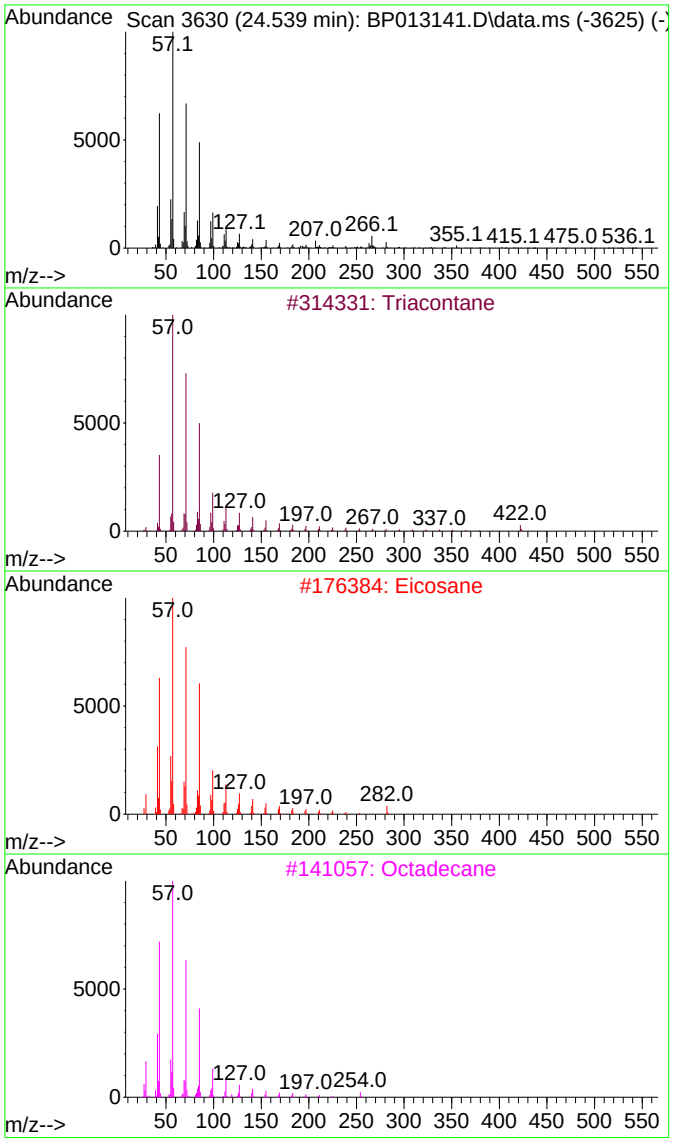
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

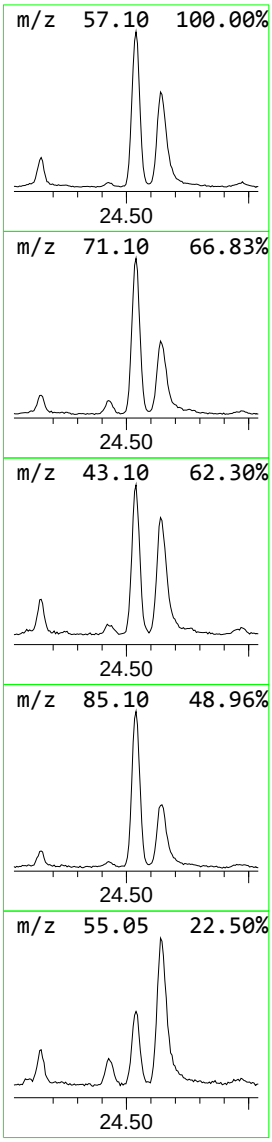
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.539	6.96 ng/ul	2049670	Perylene-d12	23.916

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	97
2	Eicosane	282	C20H42	000112-95-8	95
3	Octadecane	254	C18H38	000593-45-3	95
4	Tetratetracontane	619	C44H90	007098-22-8	93
5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93





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Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

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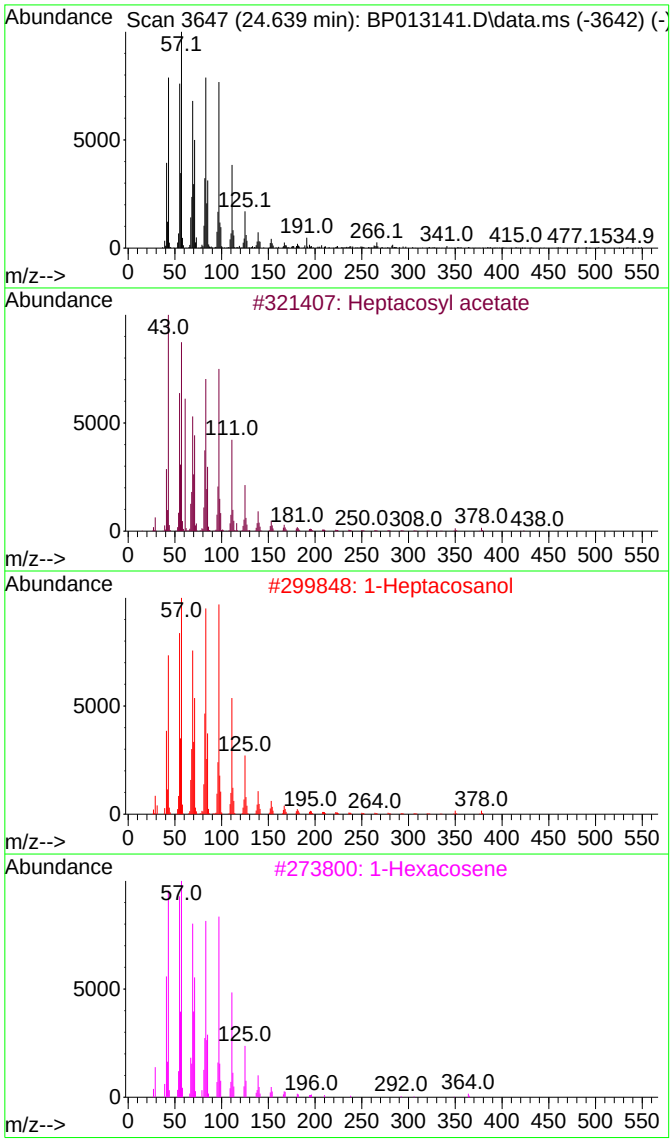
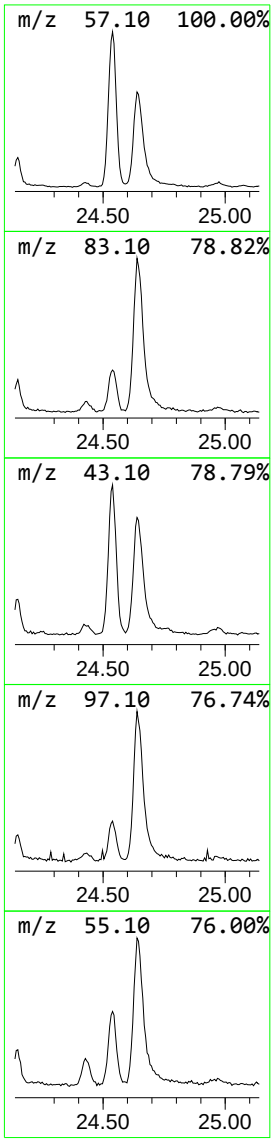
Peak Number 10 Heptacosyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.639	8.70 ng/ul	2561580	Perylene-d12	23.916

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosyl acetate	438	C29H58O2	1000351-78-2	95
2	1-Heptacosanol	396	C27H56O	002004-39-9	95
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5	Behenic alcohol	326	C22H46O	000661-19-8	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013141.D
Acq On : 19 Dec 2022 23:28
Operator : CG/JU
Sample : N6006-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
2H-Pyran, tetra...	3.875	2.2	ng/ul	375245	1	7.958	3450630	20.0
2-Pentanone, 4-...	5.040	9.4	ng/ul	1620490	1	7.958	3450630	20.0
Benzene, 1,4-di...	13.587	3.2	ng/ul	1138660	3	14.598	7088860	20.0
Benzophenone	15.957	2.1	ng/ul	735683	3	14.598	7088860	20.0
n-Hexadecanoic ...	18.228	5.9	ng/ul	2425980	4	17.351	8259900	20.0
Fluoranthene, 2...	20.192	3.6	ng/ul	1604250	5	21.439	8902140	20.0
(DEL) Alkane: S...	21.128	6.2	ng/ul	2774580	5	21.439	8902140	20.0
Benzo[e]pyrene	23.698	3.8	ng/ul	1116910	6	23.916	5889260	20.0
(DEL) Alkane: S...	24.539	7.0	ng/ul	2049670	6	23.916	5889260	20.0
Heptacosyl acetate	24.639	8.7	ng/ul	2561580	6	23.916	5889260	20.0