LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

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-BP081021.M
Title : SVOA CALIBRATION

Signal : TIC: BP006638.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	105	rBV	207188	330493	11.02%	0.664%
2	3.740	108	111	117	rVB2	44898	59788	1.99%	0.120%
3	6.899	643	648	655	rVB	573382	880923	29.38%	1.769%
4	7.063	671	676	687	rVB	465107	713782	23.81%	1.433%
5	7.252	702	708	717	rVV	597975	930928	31.05%	1.869%
6	7.346	721	724	736	rVB3	42112	89414	2.98%	0.180%
7	7.716	781	787	796	rVB	682374	1077038	35.93%	2.162%
8	8.434	903	909	917	rBV	614765	984756	32.85%	1.977%
9	8.875	978	984	992	rVV	587675	942817	31.45%	1.893%
10	8.946	992	996	1004	rVB	53337	78680	2.62%	0.158%
11	9.593	1099	1106	1112	rBV	483719	784274	26.16%	1.575%
12	10.128	1190	1197	1206	rVB	701872	1150619	38.38%	2.310%
13	10.298	1220	1226	1235	rBV2	103925	186796	6.23%	0.375%
14	10.504	1253	1261	1266	rBV	981257	1714653	57.20%	3.443%
15	10.551	1266	1269	1276	rVB	64444	97829	3.26%	0.196%
16	10.645	1278	1285	1295	rVB2	189677	382297	12.75%	0.768%
17	11.540	1431	1437	1442	rBV	53093	84352	2.81%	0.169%
18	11.940	1499	1505	1511	rVV	84181	127033	4.24%	0.255%
19	12.092	1524	1531	1536	rVV5	18688	41862	1.40%	0.084%
20	12.169	1536	1544	1552	rVB	82918	140756	4.70%	0.283%
21	12.387	1574	1581	1590	rVV	46138	77767	2.59%	0.156%
22	12.634	1616	1623	1629	rVV5	19835	42117	1.40%	0.085%
23	12.898	1664	1668	1673	rVV	31464	48641	1.62%	0.098%
24	13.192	1712	1718	1725	rVV	137352	201389	6.72%	0.404%
25	13.516	1768	1773	1781	rBV4	42589	103850	3.46%	0.209%
26	13.675	1795	1800	1805	rVV2	53676	92836	3.10%	0.186%
27	13.728	1805	1809	1812	rVV	43810	62068	2.07%	0.125%
28	13.781	1812	1818	1825	rVV	1222471	1765718	58.90%	3.545%
29	13.851	1825	1830	1834	rVV2	38681	57524	1.92%	0.115%
30	13.910	1834	1840	1844	rVB3	26228	58687	1.96%	0.118%
31	14.045	1855	1863	1875	rVB	1322469	2044689	68.20%	4.105%
32	14.269	1894	1901	1906	rVB	125066	162833	5.43%	0.327%
33	14.357	1906	1916	1922	rBV	1380817	2096410	69.93%	4.209%
34	14.569	1936	1952	1964	rBV	650593	1053638	35.15%	2.115%
35	14.722	1972	1978	1981	rBV2	55642	86413	2.88%	0.173%
36	14.757	1981	1984	1988	rVV2	50784	75744	2.53%	0.152%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

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-BP081021.M
Title : SVOA CALIBRATION

37	14.833	1992	1997	2002	rVB2	57192	91554	3.05%	0.184%
38	14.975	2014	2021	2026	rBV4	26147	54253	1.81%	0.109%
39	15.028	2026	2030	2036	rVB	32764	46778	1.56%	0.094%
40	15.098	2036	2042	2048	rBV4	82286	165885	5.53%	0.333%
41	15.228	2060	2064	2068	rVB	136739	161632	5.39%	0.325%
42	15.351	2079	2085	2091	rVV	1711679	2413994	80.52%	4.847%
43	15.481	2098	2107	2114	rBV	533264	746737	24.91%	1.499%
44	15.704	2137	2145	2152	rBV	47932	86090	2.87%	0.173%
45	15.857	2166	2171	2178	rVB4	36876	86713	2.89%	0.174%
46	15.939	2178	2185	2192	rBV5	31509	65048	2.17%	0.131%
47	16.092	2206	2211	2219	rBV	170690	260281	8.68%	0.523%
48	16.169	2219	2224	2231	rBV2	96303	146981	4.90%	0.295%
49	16.545	2282	2288	2293	rBV	48241	83019	2.77%	0.167%
50	16.651	2301	2306	2309	rBV4	30971	52616	1.76%	0.106%
51	16.769	2321	2326	2334	rVB2	68728	114632	3.82%	0.230%
52	16.845	2334	2339	2343	rBV3	39727	81311	2.71%	0.163%
53	16.886	2343	2346	2351	rVV	159218	200551	6.69%	0.403%
54	16.933	2351	2354	2362	rVB4	32812	58986	1.97%	0.118%
55	17.028	2366	2370	2377	rBV5	26815	42996	1.43%	0.086%
56	17.110	2377	2384	2389	rBV	1616460	2346287	78.26%	4.711%
57	17.151	2389	2391	2396	rVV	241546	292418	9.75%	0.587%
58	17.210	2396	2401	2412	rVB2	1682723	2365410	78.90%	4.749%
59	17.304	2412	2417	2422	rBV7	31886	61837	2.06%	0.124%
60	17.427	2433	2438	2445	rVB2	88745	136122	4.54%	0.273%
61	17.633	2469	2473	2477	rBV2	178871	272412	9.09%	0.547%
62	17.798	2497	2501	2505	rVV2	45969	63308	2.11%	0.127%
63	17.904	2516	2519	2523	rBV2	42383	56731	1.89%	0.114%
64	17.963	2525	2529	2531	rBV2	93765	131392	4.38%	0.264%
65	17.986	2531	2533	2535	rVV	96872	98774	3.29%	0.198%
66	18.027	2535	2540	2549	rVB2	611197	857283	28.60%	1.721%
67	18.163	2559	2563	2567	rBV2	111814	155883	5.20%	0.313%
68	18.210	2567	2571	2575	rVB	91564	117836	3.93%	0.237%
69	18.310	2582	2588	2594	rBV	167968	294036	9.81%	0.590%
70	18.474	2612	2616	2620	rBV	145914	192310	6.41%	0.386%
71	18.510	2620	2622	2630	rVB5	31736	59871	2.00%	0.120%
72	18.710	2653	2656	2661	rVB3	40365	47232	1.58%	0.095%
73	18.757	2661	2664	2667	rBV	46710	59234	1.98%	0.119%
74	18.798	2668	2671	2674	rVB2	38350	44797	1.49%	0.090%
75	18.880	2680	2685	2688	rBV	122760	180300	6.01%	0.362%
76	18.922	2688	2692	2694	rBV2	176045	202470	6.75%	0.407%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

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-BP081021.M
Title : SVOA CALIBRATION

77	19.010	2704	2707	2715	rVB6	49739	107765	3.59%	0.216%
78	19.133	2723	2728	2732	rVB	435152	573989	19.15%	1.152%
79	19.198	2736	2739	2742	rBV	49764	55272	1.84%	0.111%
80	19.263	2746	2750	2756	rVB3	90687	138689	4.63%	0.278%
81	19.457	2777	2783	2786	rBV	2253494	2997878	100.00%	6.019%
82	19.557	2797	2800	2806	rVB2	76935	123004	4.10%	0.247%
83	19.798	2838	2841	2851	rBV6	52127	109501	3.65%	0.220%
84	19.927	2859	2863	2865	rBV3	50802	82889	2.76%	0.166%
85	19.969	2867	2870	2873	rVV	105763	141412	4.72%	0.284%
86	20.004	2873	2876	2880	rVB	147822	154742	5.16%	0.311%
87	20.069	2884	2887	2891	rVV2	65071	75041	2.50%	0.151%
88	20.486	2955	2958	2961	rBV	99594	106418	3.55%	0.214%
89	20.698	2991	2994	3000	rBV	132347	218838	7.30%	0.439%
90	20.945	3032	3036	3041	rBV2	619830	806090	26.89%	1.618%
91	21.139	3067	3069	3074	rVB	93819	88178	2.94%	0.177%
92	21.210	3075	3081	3085	rBV2	2045384	2885192	96.24%	5.793%
93	21.245	3085	3087	3094	rVB	277289	378519	12.63%	0.760%
94	21.821	3182	3185	3187	rBV	231632	298373	9.95%	0.599%
95	22.551	3304	3309	3316	rBV	547624	844215	28.16%	1.695%
96	22.845	3354	3359	3363	rVV2	477101	781542	26.07%	1.569%
97	22.898	3363	3368	3379	rVB	662044	1255808	41.89%	2.521%
98	23.380	3444	3450	3455	rBV2	1269842	2280563	76.07%	4.579%
99	23.527	3469	3475	3482	rVB2	1286110	2434217	81.20%	4.887%
100	24.145	3575	3580	3589	rVB	529004	1042991	34.79%	2.094%

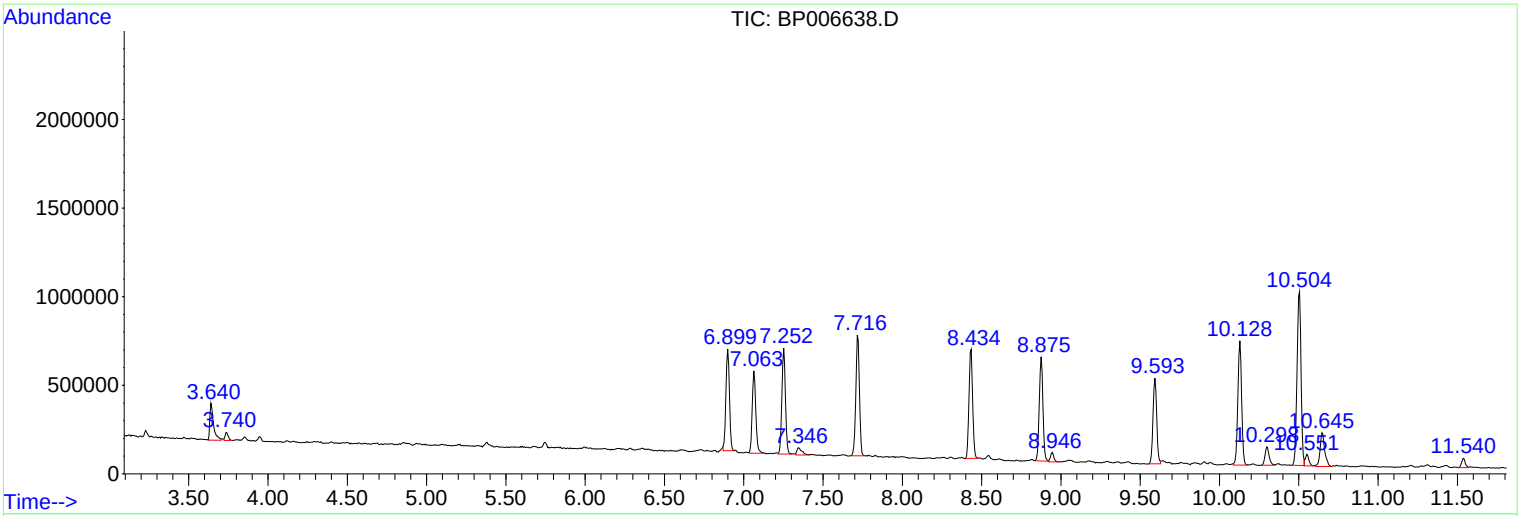
Sum of corrected areas: 49806540

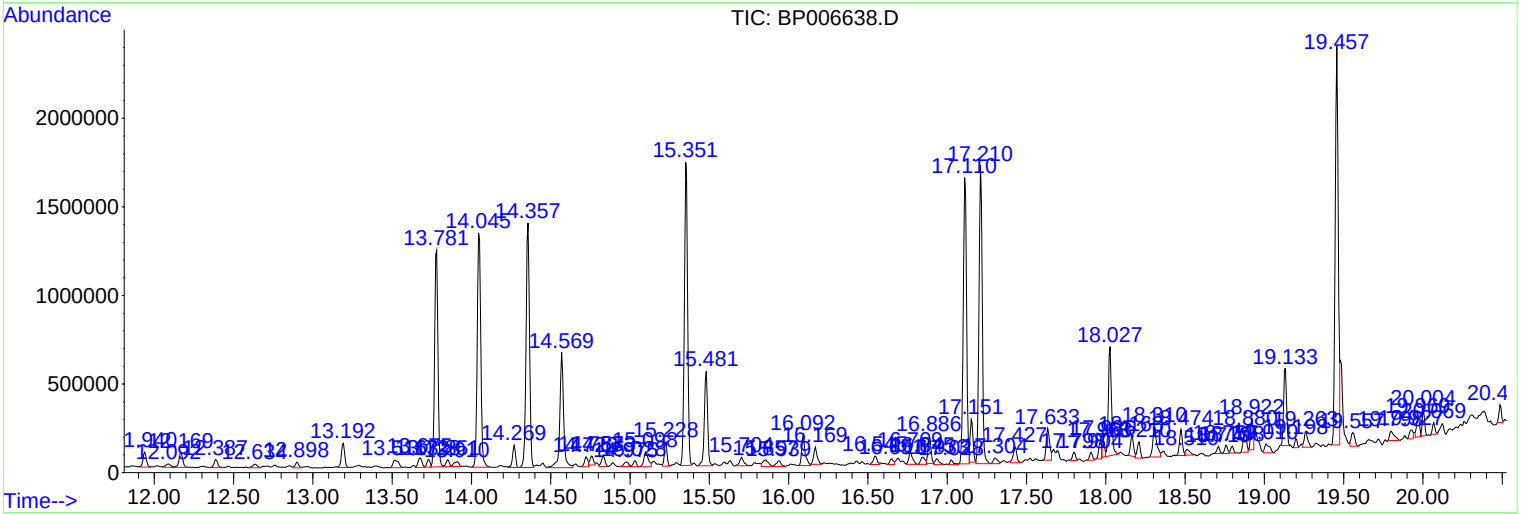
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

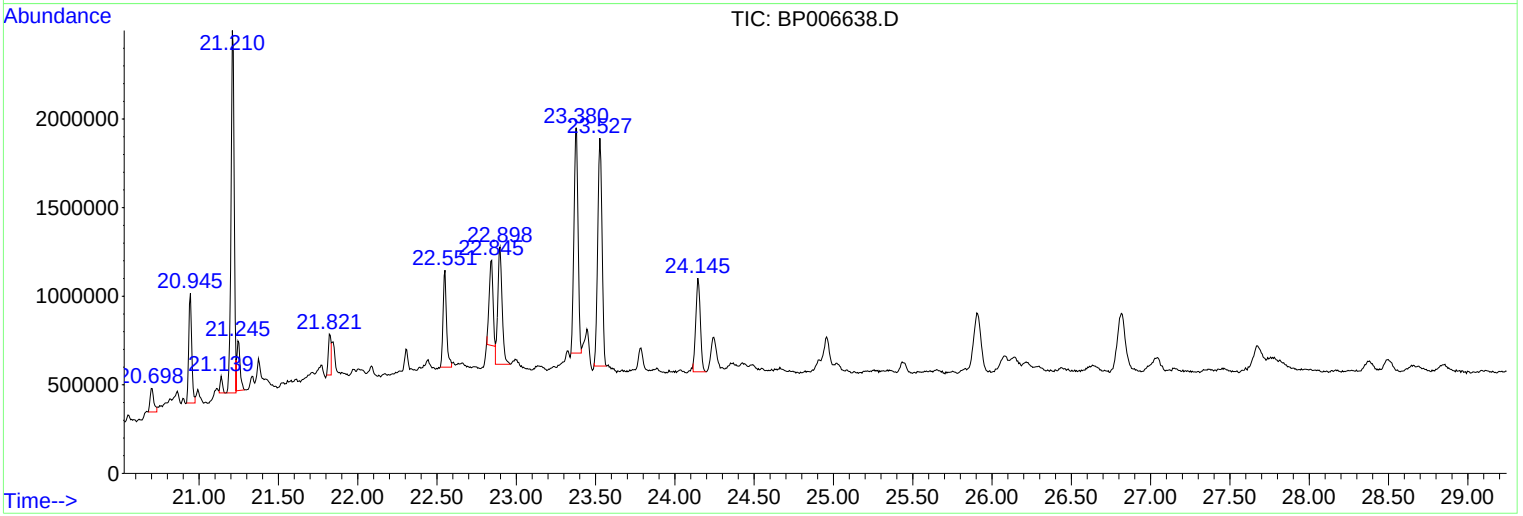
Instrument :
BNA_P
ClientSampleId :
C00F0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00F0

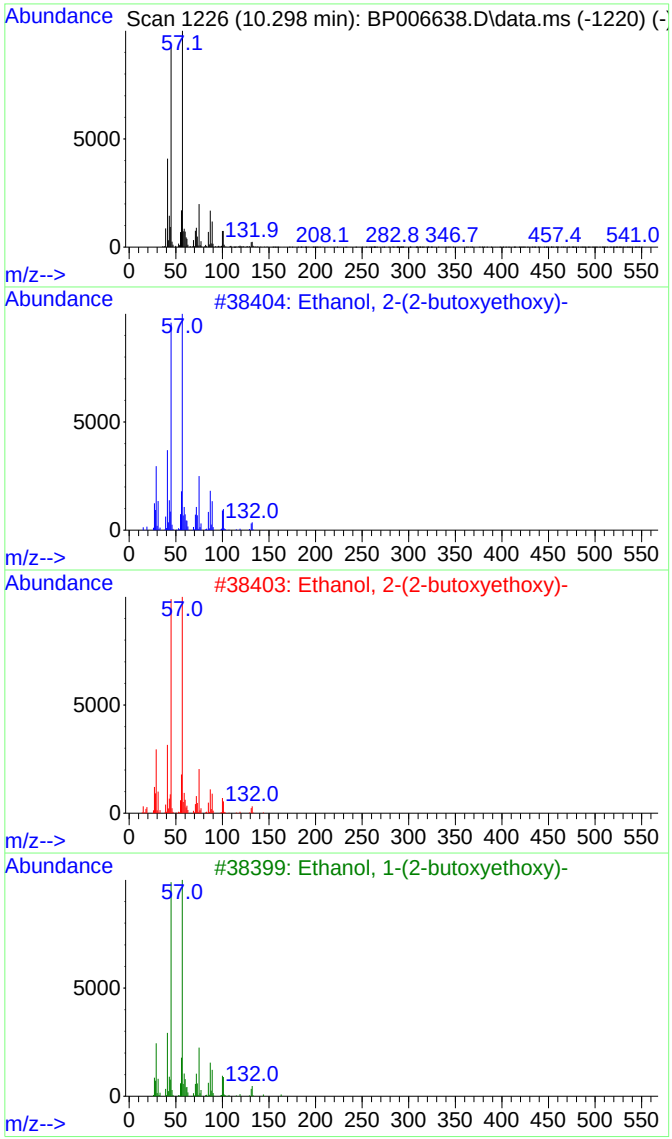
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

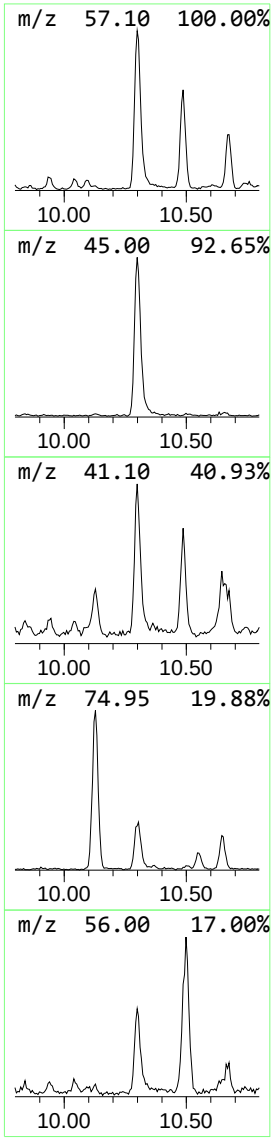
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	2.18 ng/ul	186796	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

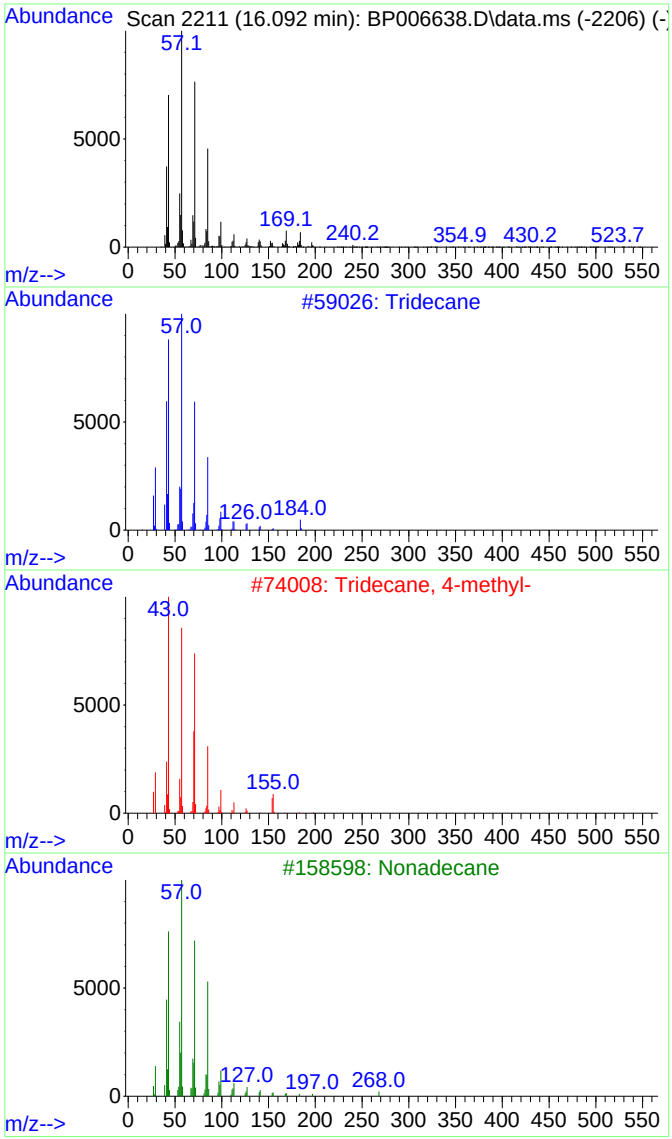
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

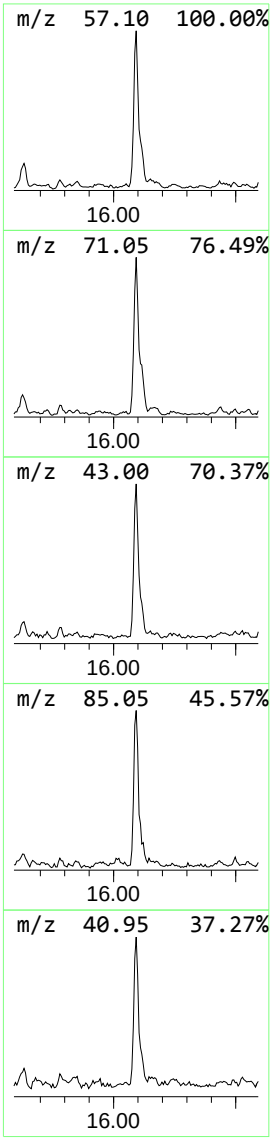
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.090	2.22 ng/ul	260281	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	90
2	Tridecane, 4-methyl-	198	C14H30	026730-12-1	87
3	Nonadecane	268	C19H40	000629-92-5	87
4	Dodecane	170	C12H26	000112-40-3	87
5	Tetradecane	198	C14H30	000629-59-4	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00F0

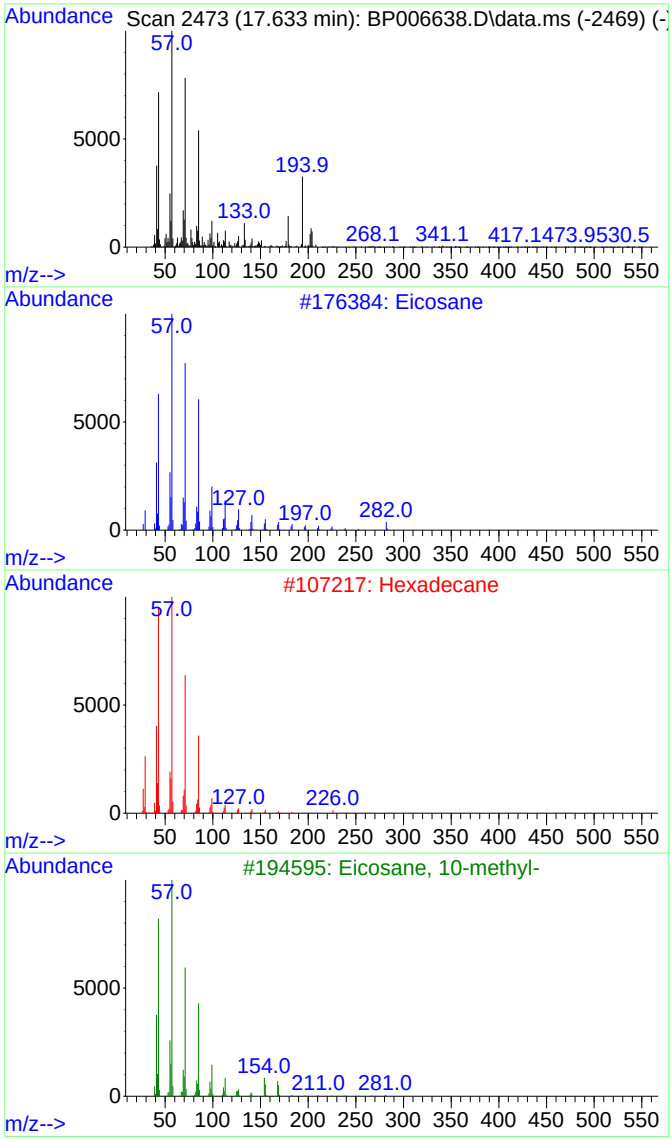
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

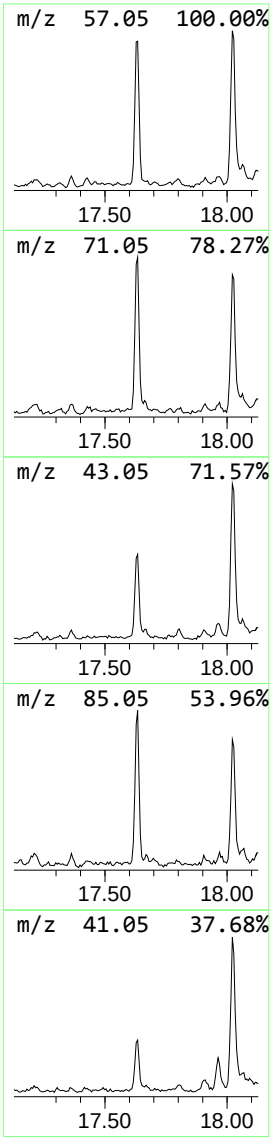
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.630	2.32 ng/ul	272412	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Hexadecane	226	C16H34	000544-76-3	94
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	83
4	Tridecane, 6-propyl-	226	C16H34	055045-10-8	76
5	Decane, 1-iodo-	268	C10H21I	002050-77-3	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

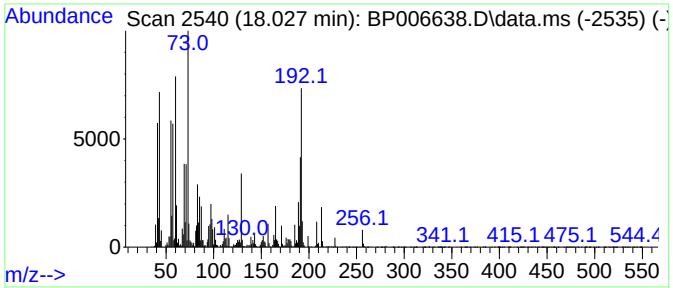
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

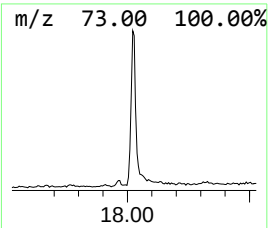
****

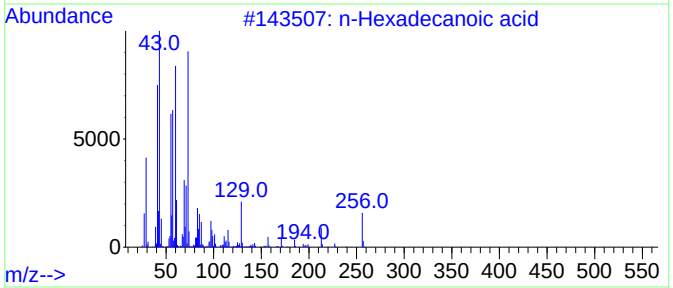
Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

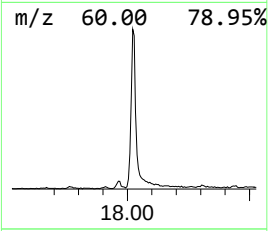
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.030	7.31 ng/ul	857283	Phenanthrene-d10	17.110

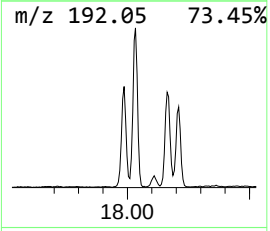
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	78
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	78

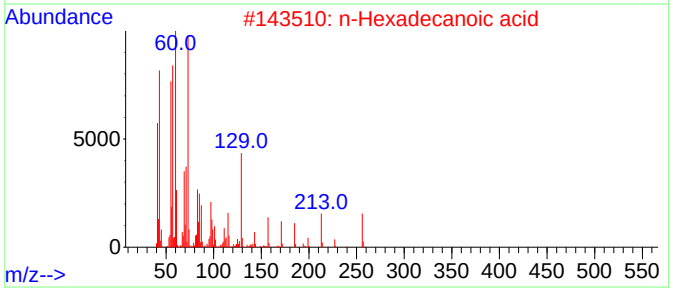


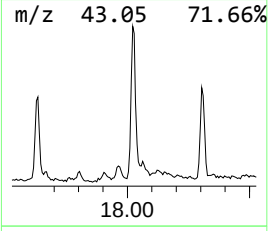


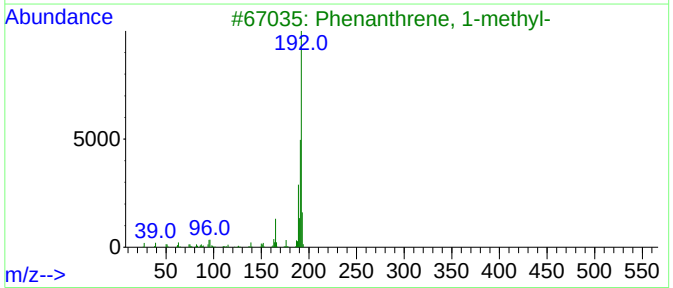


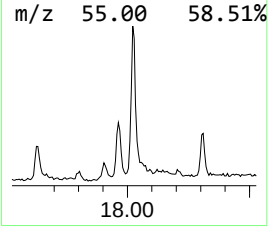












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

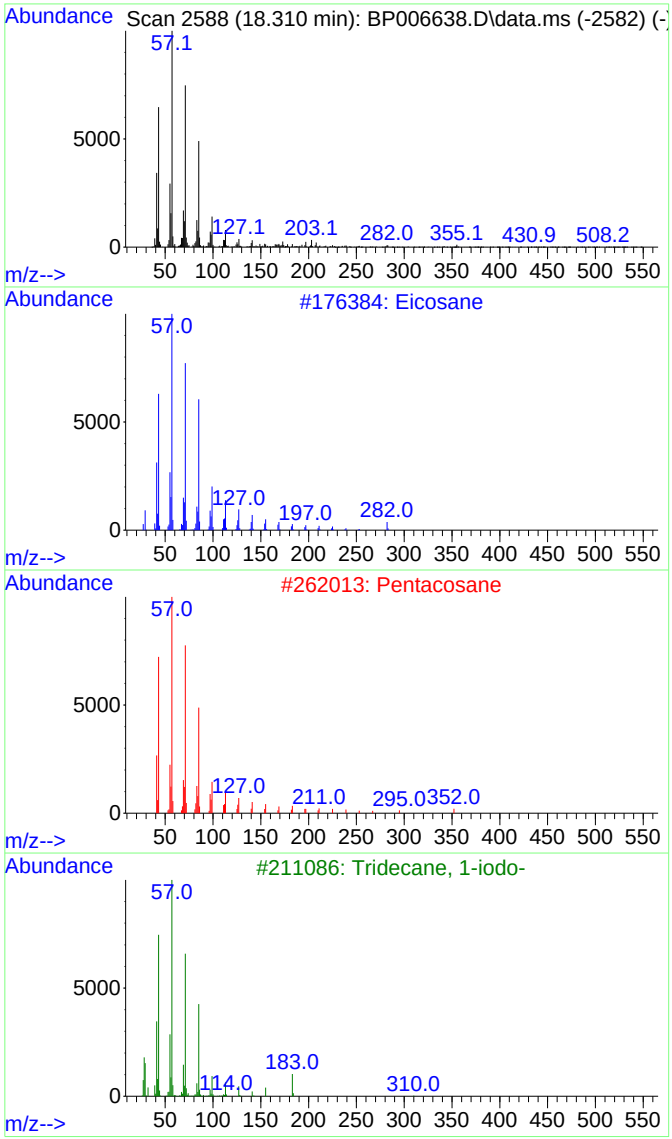
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

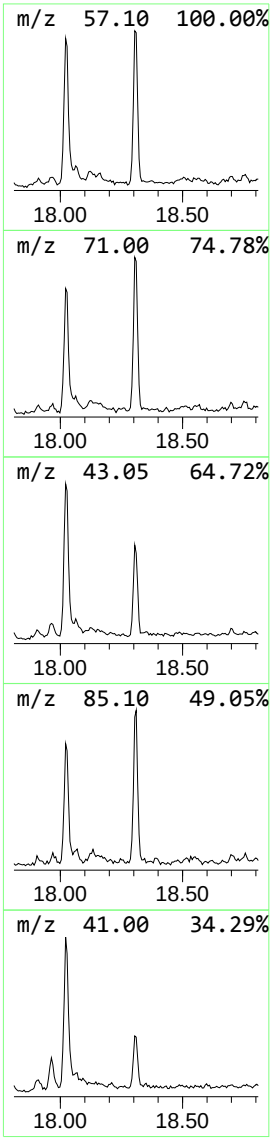
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	2.51 ng/ul	294036	Phenanthrene-d10	17.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Pentacosane	352	C25H52	000629-99-2	93
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4	Tetracosane	338	C24H50	000646-31-1	93
5	Docosane	310	C22H46	000629-97-0	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

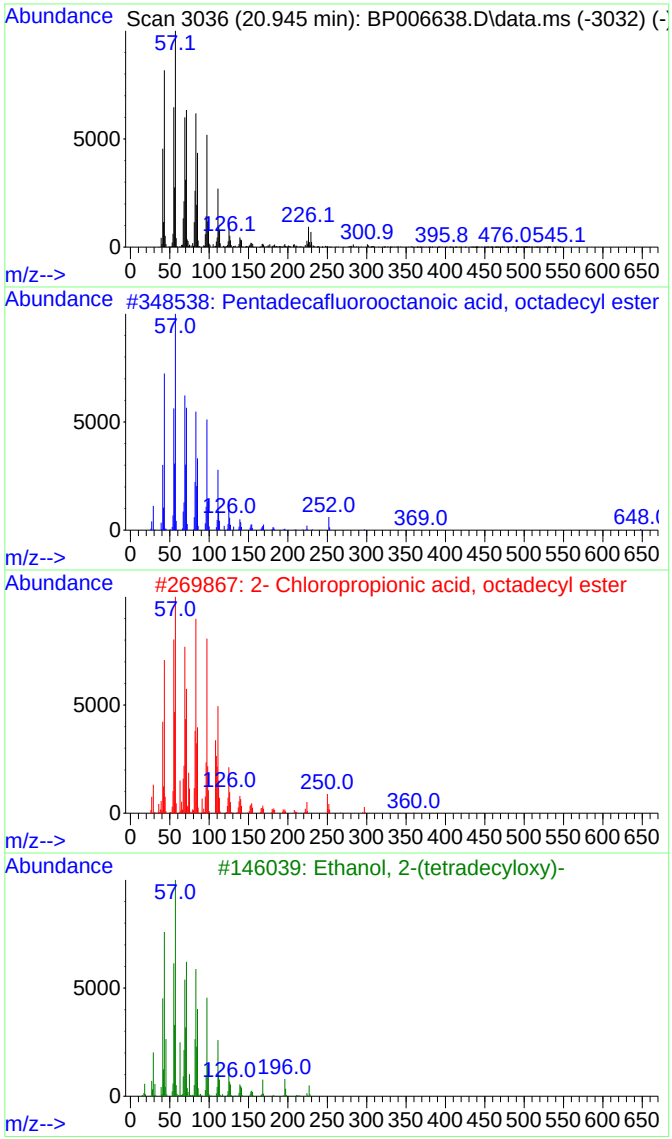
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

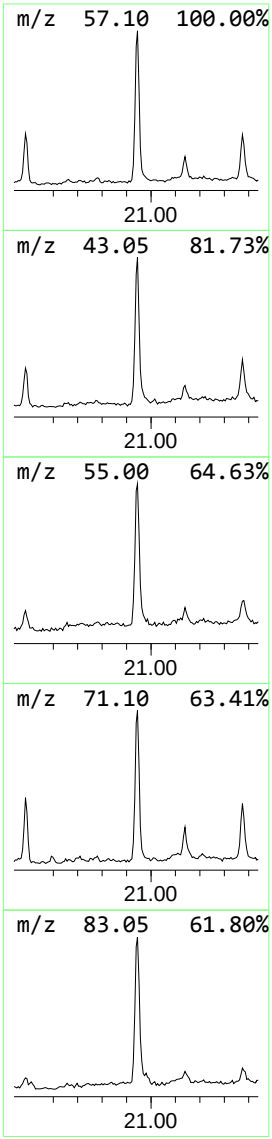
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.940	5.59 ng/ul	806090	Chrysene-d12	21.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
5	1-Docosanol, acetate	368	C24H48O2	000822-26-4	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00F0

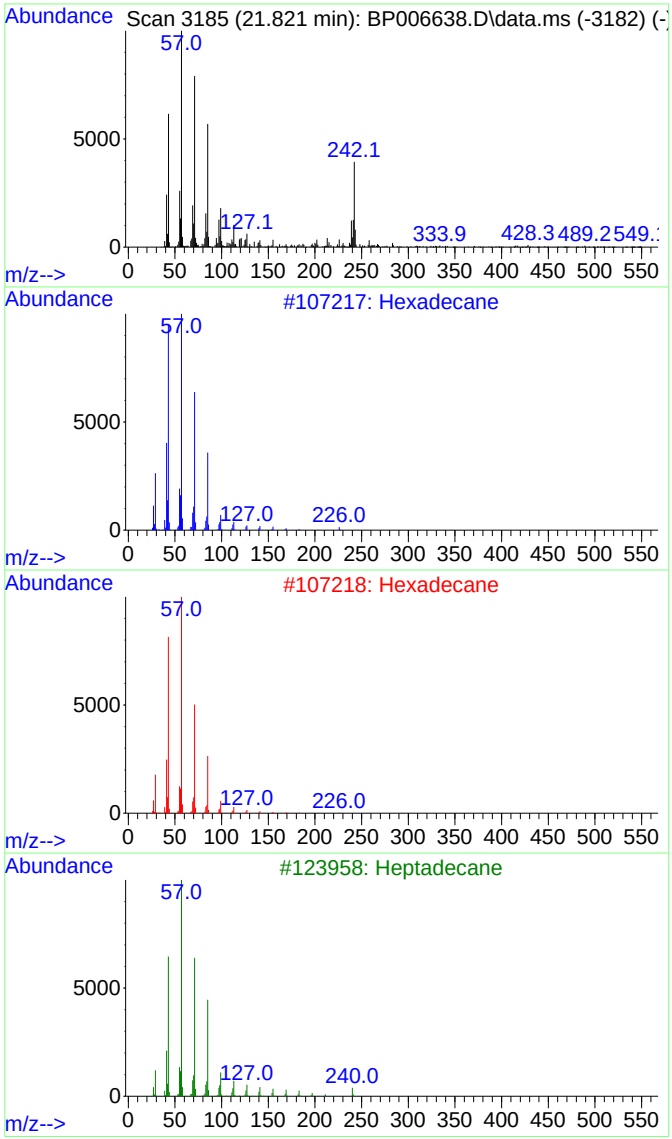
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

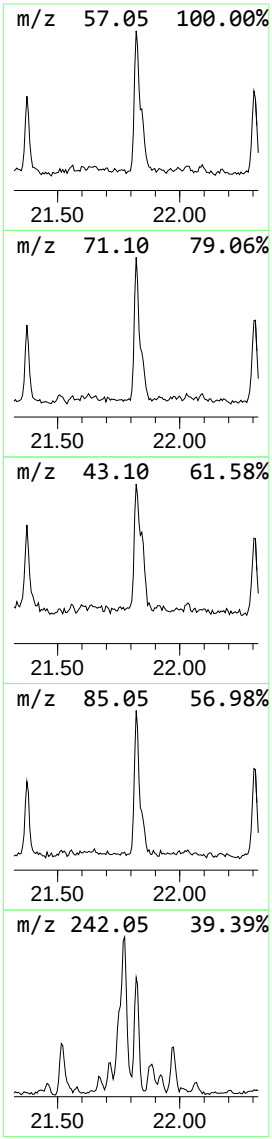
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.820	2.07 ng/ul	298373	Chrysene-d12	21.210

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	93
2	Hexadecane	226	C16H34	000544-76-3	83
3	Heptadecane	240	C17H36	000629-78-7	83
4	Hexadecane	226	C16H34	000544-76-3	70
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

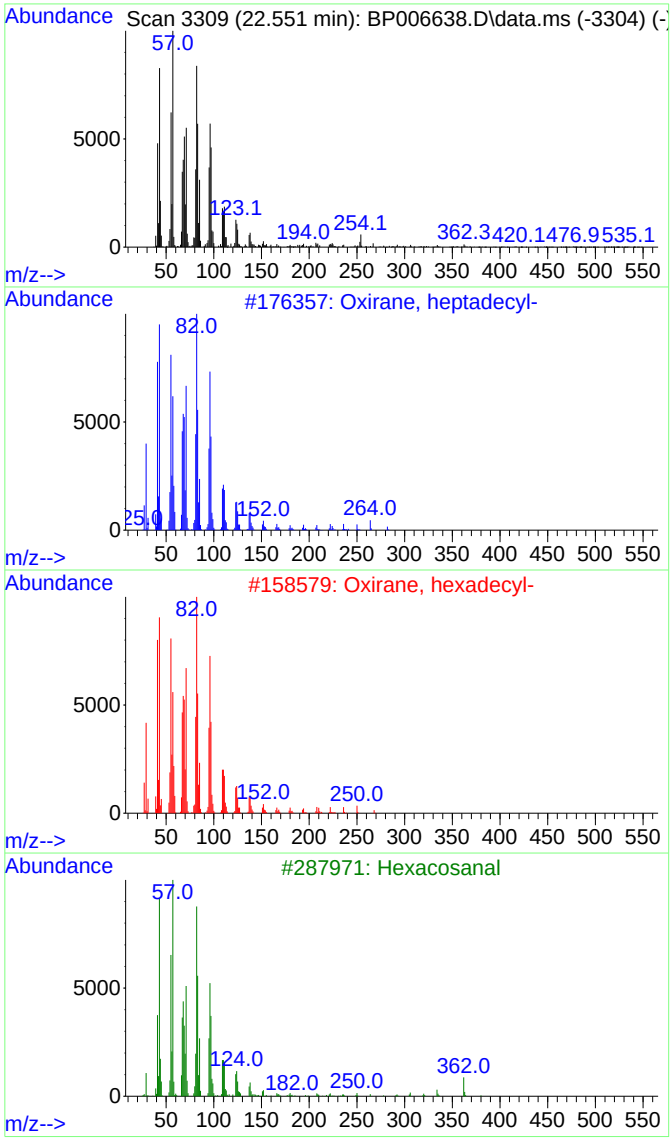
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

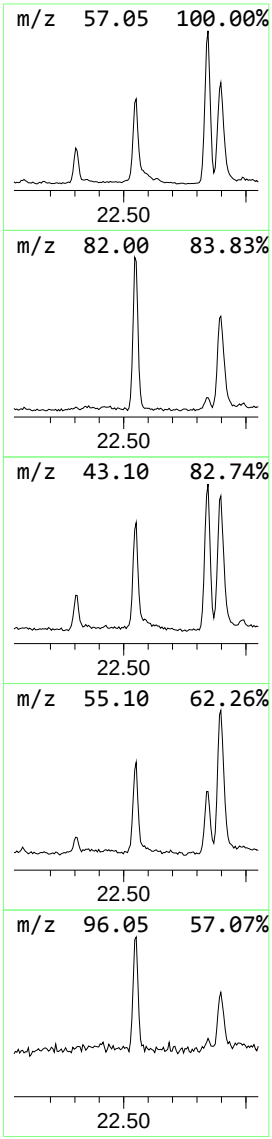
****

Peak Number 8 Oxirane, heptadecyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.550	6.94 ng/ul	844215	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3	Hexacosanal	380	C26H52O	026627-85-0	94
4	Nonacosanal	422	C29H58O	072934-04-4	91
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

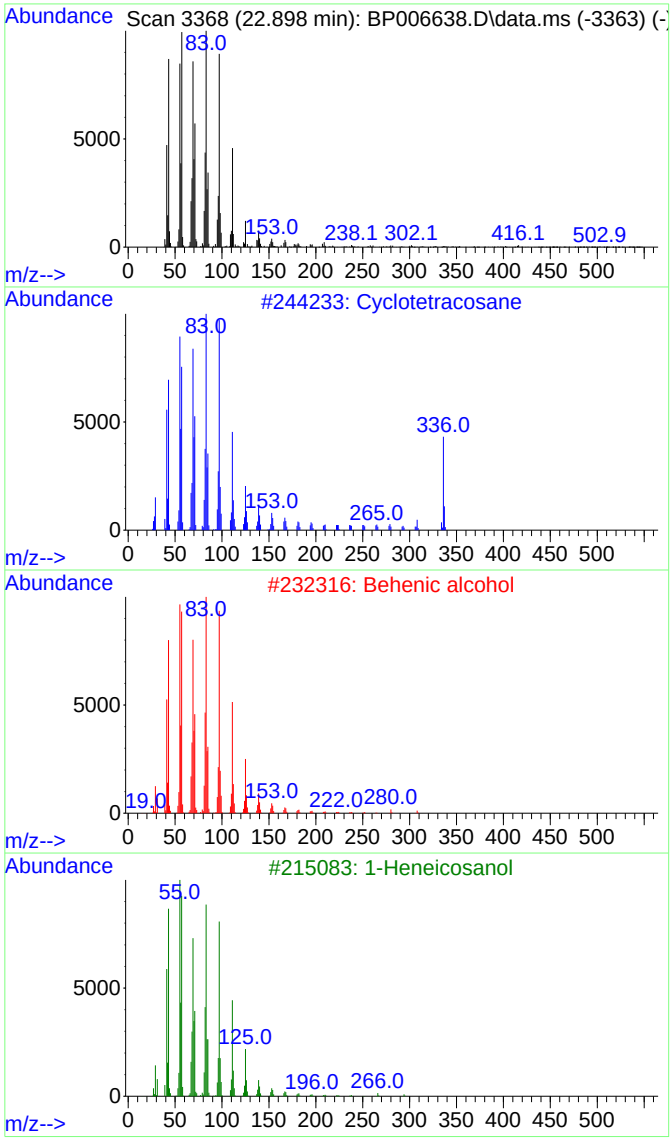
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

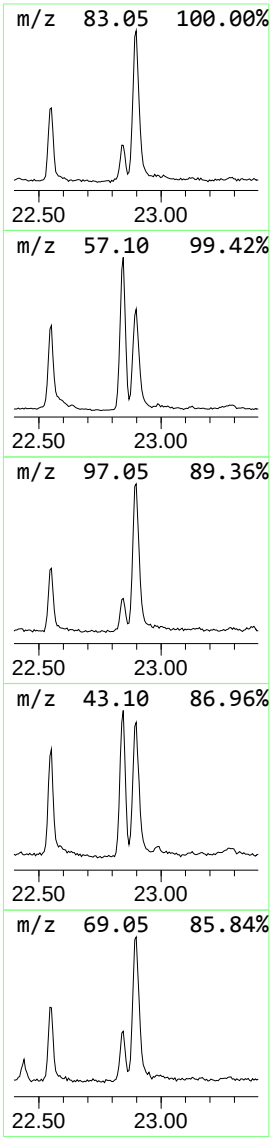
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Cyclic22.90 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.900	10.32 ng/ul	1255810	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	95
2	Behenic alcohol	326	C22H46O	000661-19-8	91
3	1-Heneicosanol	312	C21H44O	015594-90-8	91
4	Octacosanol	410	C28H58O	000557-61-9	91
5	1-Tricosene	322	C23H46	018835-32-0	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

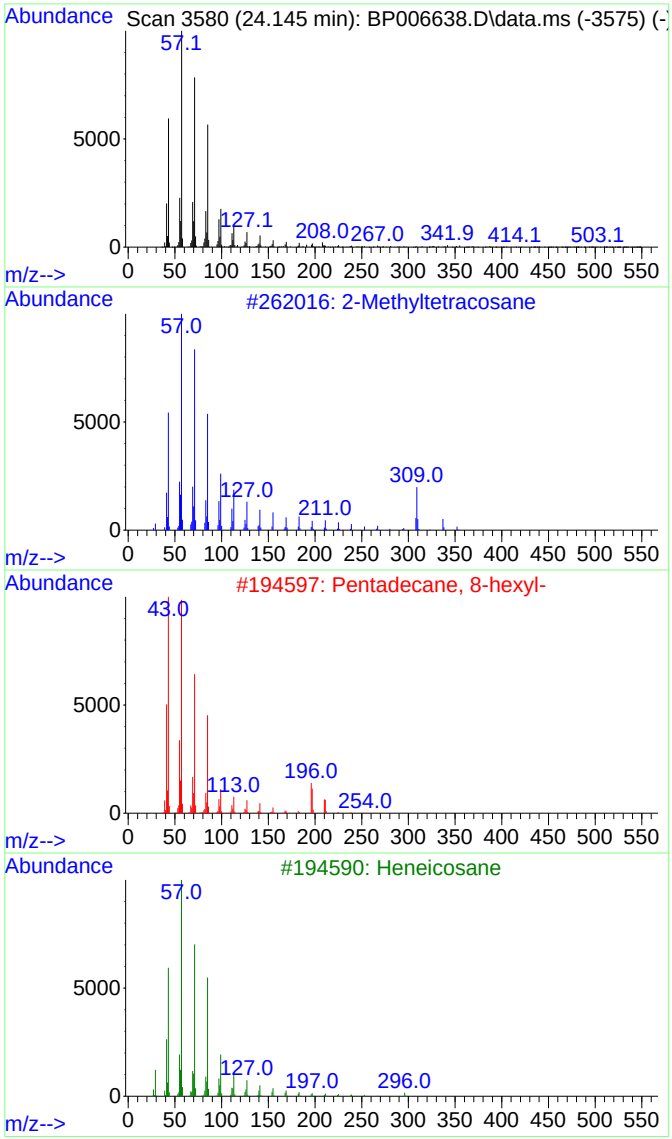
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

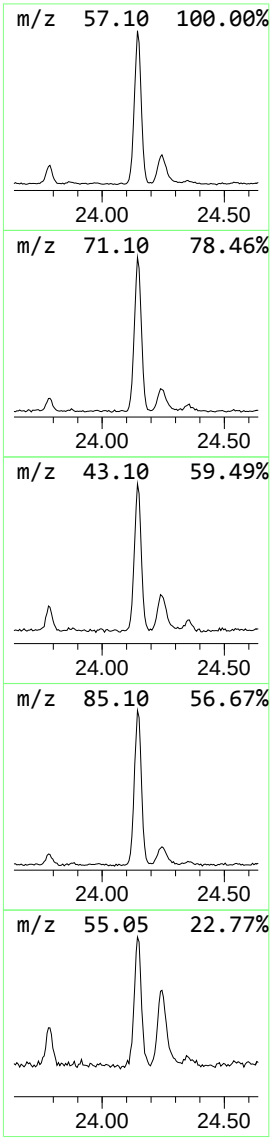
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.140	8.57 ng/ul	1042990	Perylene-d12	23.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltetracosane	352	C25H52	001560-78-7	94
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
5	Hexacosane	366	C26H54	000630-01-3	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006638.D
Acq On : 11 Aug 2021 00:08
Operator : CG/JU
Sample : M3208-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C00F0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.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
Ethanol, 2-(2-b...	10.300	2.2	ng/ul	186796	2	10.504	1714650	20.0
(DEL) Alkane: S...	16.090	2.2	ng/ul	260281	4	17.110	2346290	20.0
(DEL) Alkane: S...	17.630	2.3	ng/ul	272412	4	17.110	2346290	20.0
n-Hexadecanoic ...	18.030	7.3	ng/ul	857283	4	17.110	2346290	20.0
(DEL) Alkane: S...	18.310	2.5	ng/ul	294036	4	17.110	2346290	20.0
Pentadecafluoro...	20.940	5.6	ng/ul	806090	5	21.210	2885190	20.0
(DEL) Alkane: S...	21.820	2.1	ng/ul	298373	5	21.210	2885190	20.0
Oxirane, heptad...	22.550	6.9	ng/ul	844215	6	23.527	2434220	20.0
(DEL) Alkane: C...	22.900	10.3	ng/ul	1255810	6	23.527	2434220	20.0
(DEL) Alkane: S...	24.140	8.6	ng/ul	1042990	6	23.527	2434220	20.0