LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

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-BP082324.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP021693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	28	rVB	2073440	2623855	36.76%	2.911%
2	3.199	32	36	41	rVB5	14603	23915	0.34%	0.027%
3	3.275	46	49	54	rVB	35242	43894	0.61%	0.049%
4	3.540	90	94	103	rBV	188487	255848	3.58%	0.284%
5	3.687	115	119	134	rBV	467229	671226	9.40%	0.745%
6	4.017	171	175	184	rVB	30119	42799	0.60%	0.047%
7	4.922	319	329	335	rBV3	12035	21329	0.30%	0.024%
8	5.140	359	366	376	rVB	23445	43950	0.62%	0.049%
9	5.893	490	494	501	rVB	19410	31892	0.45%	0.035%
10	6.499	591	597	603	rVB2	43055	70301	0.98%	0.078%
11	6.787	643	646	653	rVV3	21249	41193	0.58%	0.046%
12	6.958	666	675	685	rBV	728230	1200700	16.82%	1.332%
13	7.122	696	703	713	rVB	582743	892482	12.50%	0.990%
14	7.328	730	738	744	rBV	677136	1075338	15.07%	1.193%
15	7.393	744	749	760	rVB	119434	200949	2.82%	0.223%
16	7.793	807	817	824	rVV	1490350	2398379	33.60%	2.661%
17	7.852	824	827	837	rVB3	14325	27198	0.38%	0.030%
18	8.022	852	856	863	rVV8	16432	34248	0.48%	0.038%
19	8.493	928	936	946	rBV	754388	1255858	17.60%	1.393%
20	8.940	1004	1012	1021	rBV	616278	1065629	14.93%	1.182%
21	9.110	1036	1041	1046	rVB3	18700	28646	0.40%	0.032%
22	9.499	1102	1107	1114	rVB3	62784	94358	1.32%	0.105%
23	9.657	1127	1134	1148	rBV	478463	841919	11.80%	0.934%
24	9.805	1153	1159	1170	rVV2	36490	104107	1.46%	0.116%
25	9.893	1170	1174	1182	rVB9	13832	33039	0.46%	0.037%
26	10.199	1218	1226	1245	rBV	681835	1435391	20.11%	1.592%
27	10.581	1282	1291	1305	rBV	2004895	3571920	50.05%	3.963%
28	10.710	1305	1313	1328	rVV	495798	889567	12.46%	0.987%
29	11.116	1375	1382	1389	rBV3	34892	78319	1.10%	0.087%
30	11.322	1410	1417	1434	rBV	141424	398475	5.58%	0.442%
31	12.175	1551	1562	1564	rBV4	15442	37245	0.52%	0.041%
32	12.204	1564	1567	1575	rVB7	15958	38266	0.54%	0.042%
33	12.698	1644	1651	1654	rBV6	15809	29109	0.41%	0.032%
34	13.204	1734	1737	1743	rVB7	14849	27785	0.39%	0.031%
35	13.334	1752	1759	1765	rBV4	41992	99342	1.39%	0.110%
36	13.522	1784	1791	1803	rBV2	64809	161937	2.27%	0.180%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

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-BP082324.MA.M
Title : SVOA CALIBRATION

37	13.763	1828	1832	1836	rVV3	36306	51977	0.73%	0.058%
38	13.840	1838	1845	1853	rVV	1338291	2095422	29.36%	2.325%
39	13.910	1854	1857	1864	rVB6	18225	31990	0.45%	0.035%
40	14.128	1883	1894	1906	rBV2	1503475	2630526	36.86%	2.918%
41	14.298	1914	1923	1927	rBV7	53475	95237	1.33%	0.106%
42	14.440	1939	1947	1957	rBV	3111189	4990920	69.93%	5.537%
43	14.522	1957	1961	1967	rVB6	42722	75436	1.06%	0.084%
44	14.657	1975	1984	1986	rBV3	2305464	4018014	56.30%	4.458%
45	14.775	2000	2004	2014	rVB2	31484	79007	1.11%	0.088%
46	14.875	2016	2021	2027	rBV9	26321	61480	0.86%	0.068%
47	15.110	2058	2061	2071	rVB9	12120	28106	0.39%	0.031%
48	15.198	2071	2076	2079	rBV6	14492	23012	0.32%	0.026%
49	15.345	2093	2101	2104	rBV7	26843	61025	0.86%	0.068%
50	15.375	2104	2106	2111	rVB6	19368	23146	0.32%	0.026%
51	15.445	2112	2118	2131	rVB	2249356	3338307	46.77%	3.704%
52	15.563	2131	2138	2147	rBV	458306	769270	10.78%	0.853%
53	15.645	2148	2152	2158	rVB6	18187	27982	0.39%	0.031%
54	15.822	2177	2182	2191	rVB	77707	152144	2.13%	0.169%
55	15.910	2194	2197	2201	rBV5	23725	43492	0.61%	0.048%
56	16.028	2214	2217	2219	rBV2	24184	29814	0.42%	0.033%
57	16.110	2228	2231	2236	rBV7	15096	24324	0.34%	0.027%
58	16.210	2242	2248	2252	rBV6	21474	38510	0.54%	0.043%
59	16.263	2252	2257	2266	rVV3	99471	178958	2.51%	0.199%
60	16.375	2271	2276	2282	rVV3	49271	103656	1.45%	0.115%
61	16.434	2282	2286	2296	rVB4	61045	112702	1.58%	0.125%
62	16.639	2314	2321	2326	rBV6	62242	141854	1.99%	0.157%
63	17.151	2404	2408	2412	rBV	72211	94103	1.32%	0.104%
64	17.245	2412	2424	2431	rVV	3459052	6303526	88.32%	6.993%
65	17.316	2431	2436	2437	rVV	270127	312740	4.38%	0.347%
66	17.351	2437	2442	2451	rVB2	2298604	3584118	50.22%	3.976%
67	17.498	2464	2467	2470	rVV2	51925	74101	1.04%	0.082%
68	17.534	2470	2473	2480	rVB6	114985	174923	2.45%	0.194%
69	17.645	2488	2492	2501	rVB4	129354	200239	2.81%	0.222%
70	17.845	2524	2526	2532	rVB7	30969	50060	0.70%	0.056%
71	17.910	2532	2537	2541	rBV5	32197	60052	0.84%	0.067%
72	17.957	2541	2545	2553	rVB2	70799	113083	1.58%	0.125%
73	18.028	2553	2557	2559	rBV5	22452	37694	0.53%	0.042%
74	18.128	2571	2574	2579	rBV3	58233	85098	1.19%	0.094%
75	18.186	2579	2584	2596	rVV	873162	1183285	16.58%	1.313%
76	18.304	2602	2604	2610	rVB7	44725	61136	0.86%	0.068%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

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-BP082324.MA.M
Title : SVOA CALIBRATION

77	18.498	2633	2637	2648	rVV7	79997	208449	2.92%	0.231%
78	19.175	2749	2752	2756	rVB3	172875	215175	3.01%	0.239%
79	19.239	2760	2763	2766	rVB2	65594	72104	1.01%	0.080%
80	19.357	2781	2783	2786	rVB3	44561	43776	0.61%	0.049%
81	19.392	2786	2789	2791	rBV4	38703	48661	0.68%	0.054%
82	19.457	2797	2800	2805	rVB2	74804	84391	1.18%	0.094%
83	19.516	2805	2810	2815	rBV	457495	641018	8.98%	0.711%
84	19.716	2838	2844	2850	rBV	3032785	4275456	59.90%	4.743%
85	19.763	2850	2852	2856	rVB3	38156	41422	0.58%	0.046%
86	20.192	2923	2925	2929	rBV	61465	70217	0.98%	0.078%
87	20.275	2936	2939	2941	rBV	65768	77647	1.09%	0.086%
88	20.316	2943	2946	2952	rVB	133370	180073	2.52%	0.200%
89	20.592	2990	2993	2999	rBV2	125194	217711	3.05%	0.242%
90	20.645	2999	3002	3006	rVV	148973	181751	2.55%	0.202%
91	20.804	3026	3029	3033	rBV	126462	198695	2.78%	0.220%
92	21.145	3083	3087	3095	rBV	965674	1401812	19.64%	1.555%
93	21.369	3121	3125	3134	rBV2	987659	1455122	20.39%	1.614%
94	21.698	3175	3181	3189	rBV2	4374705	6790311	95.14%	7.534%
95	22.651	3336	3343	3358	rVB	1972192	4110961	57.60%	4.561%
96	24.280	3613	3620	3627	rBV	1231269	3136756	43.95%	3.480%
97	24.868	3712	3720	3730	rVB	1387529	3893940	54.56%	4.320%
98	25.110	3752	3761	3777	rVB	2406268	7137396	100.00%	7.919%
99	26.557	3999	4007	4017	rVB	854714	2486416	34.84%	2.759%
100	30.868	4732	4740	4742	rBV3	764180	1714704	24.02%	1.902%

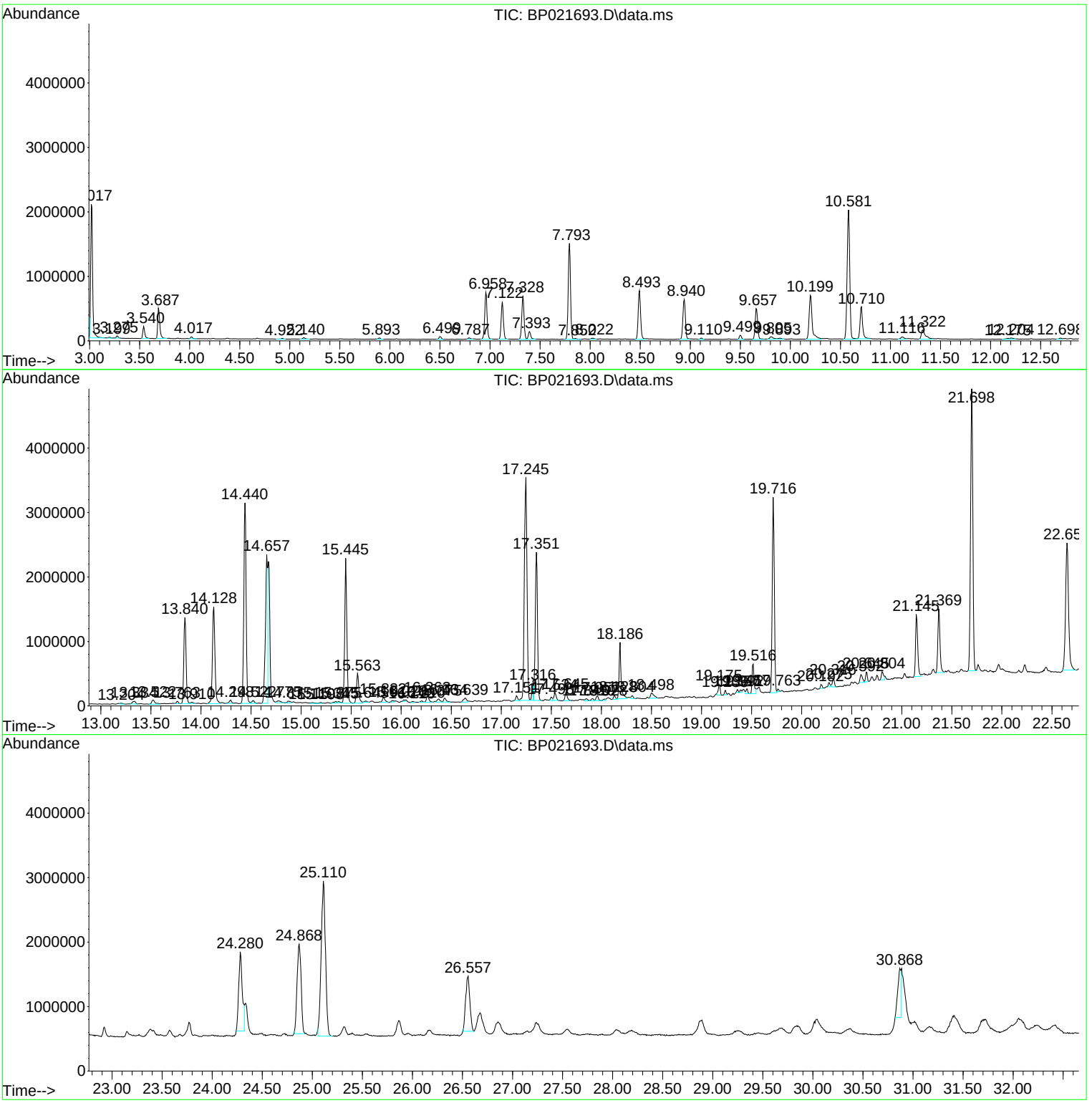
Sum of corrected areas: 90134841

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

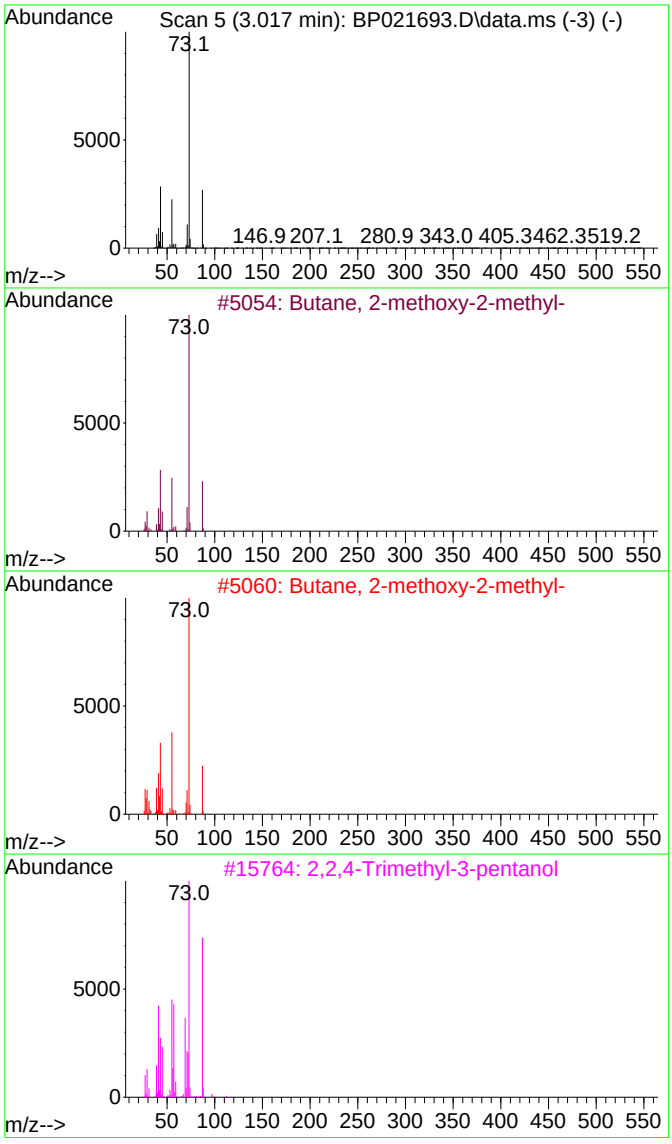
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

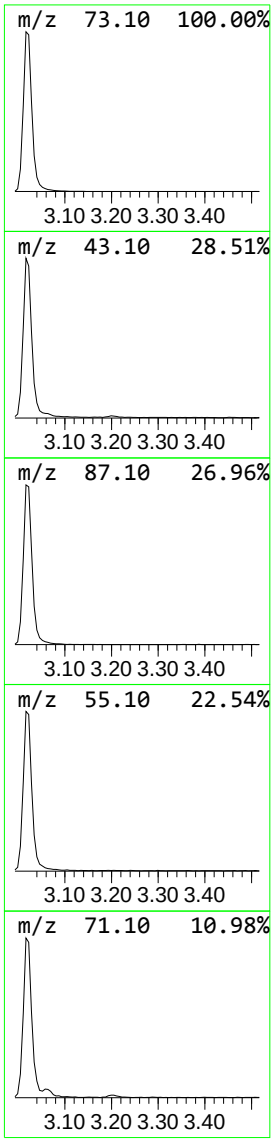
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	21.88 ng/ul	2623860	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

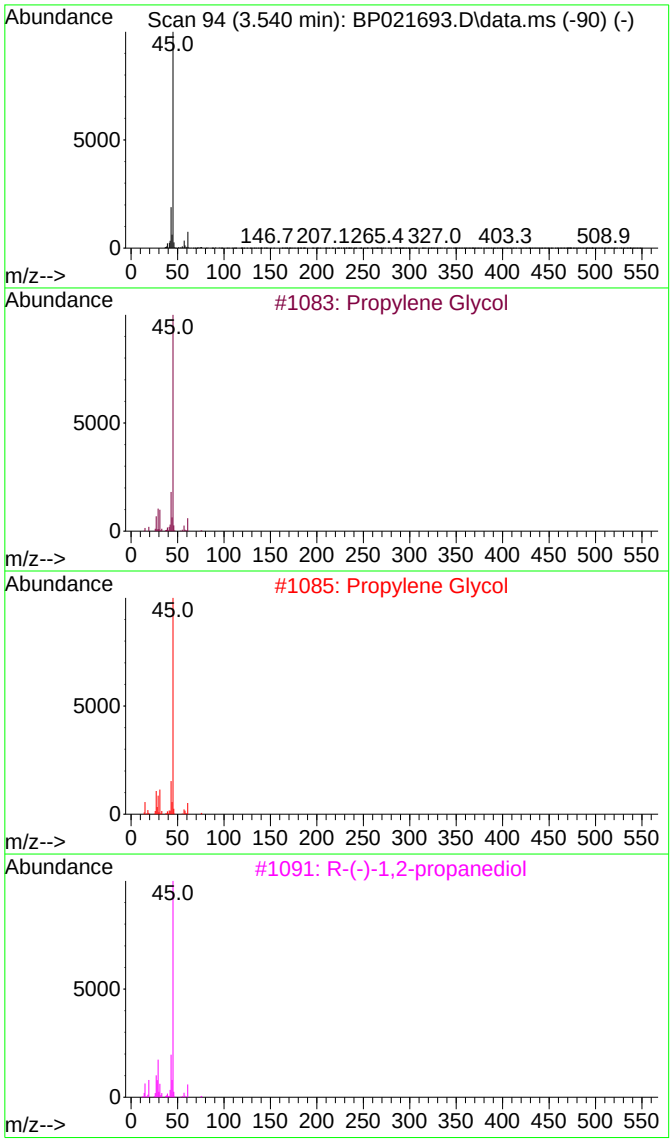
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

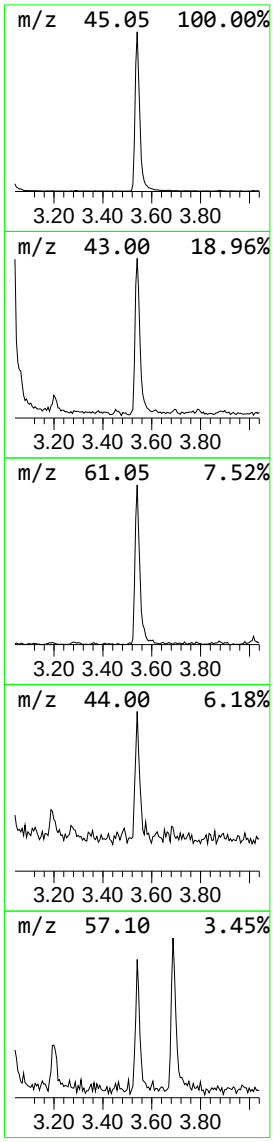
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Propylene Glycol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	2.13 ng/ul	255848	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propylene Glycol	76	C3H8O2	000057-55-6	90
2	Propylene Glycol	76	C3H8O2	000057-55-6	78
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
4	Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

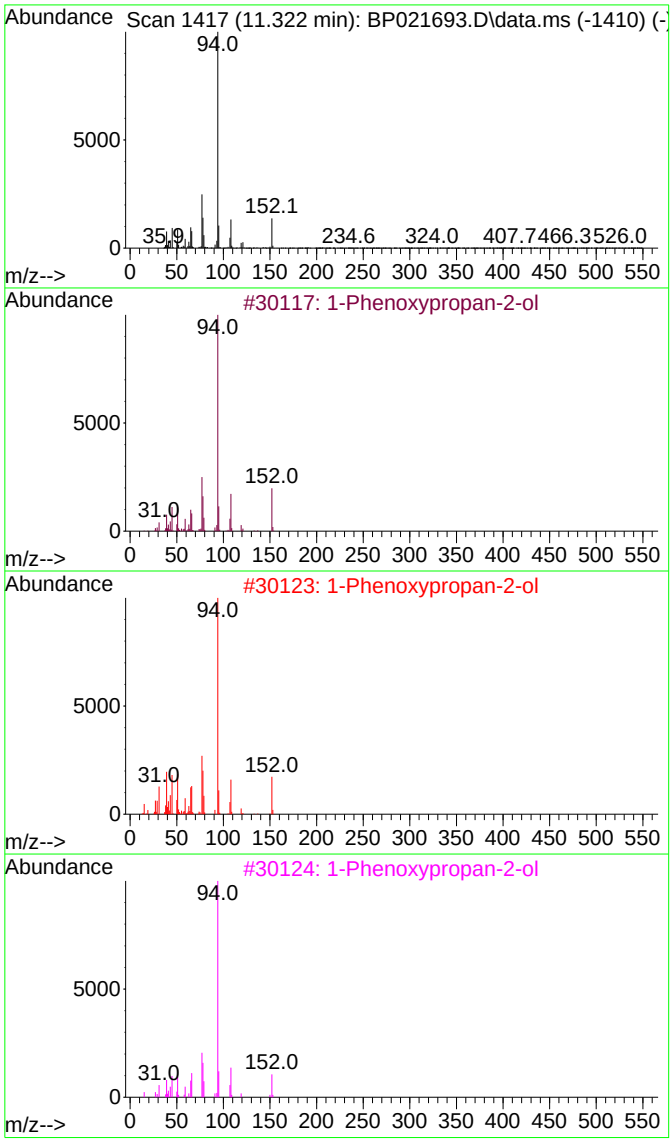
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

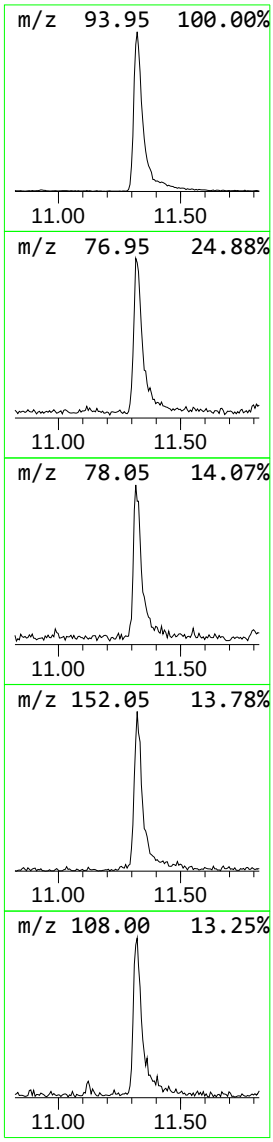
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	2.23 ng/ul	398475	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

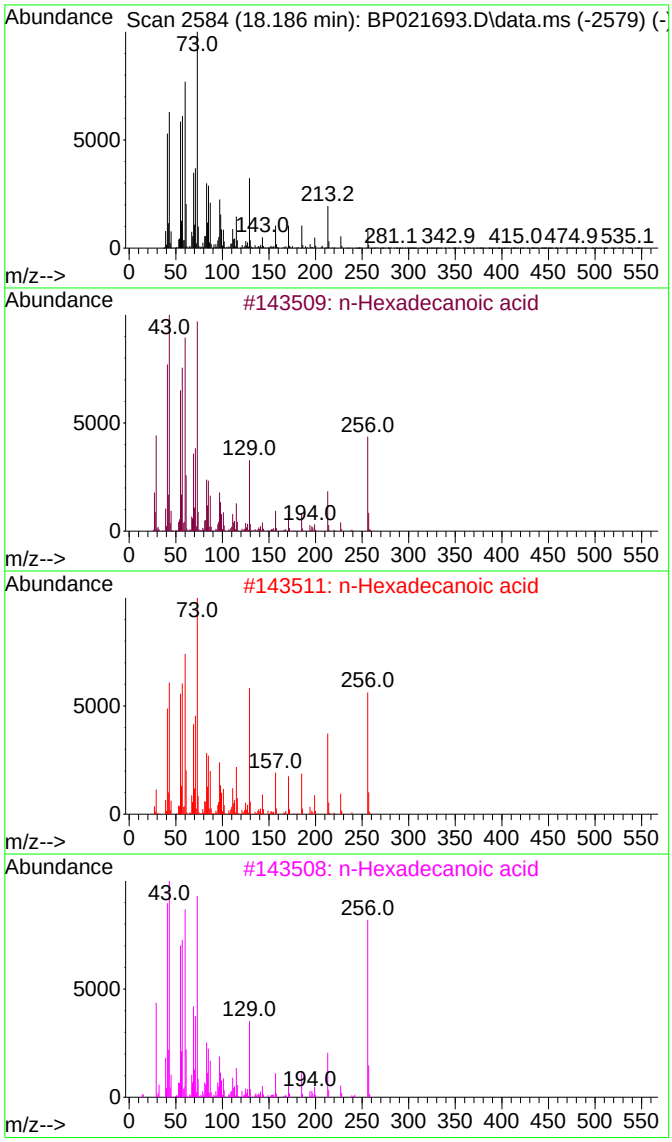
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

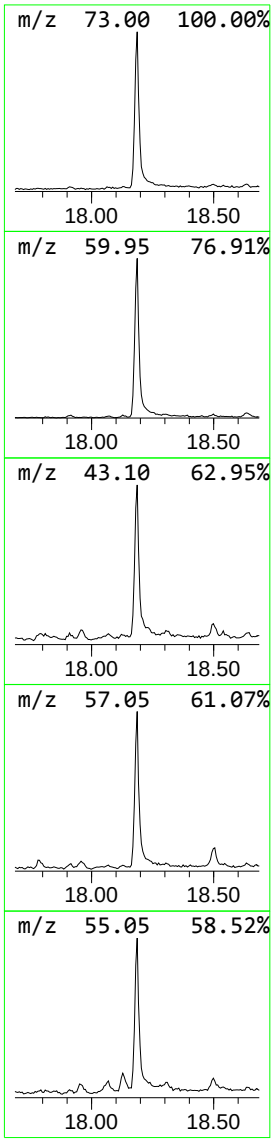
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	3.75 ng/ul	1183290	Phenanthrene-d10	17.245

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

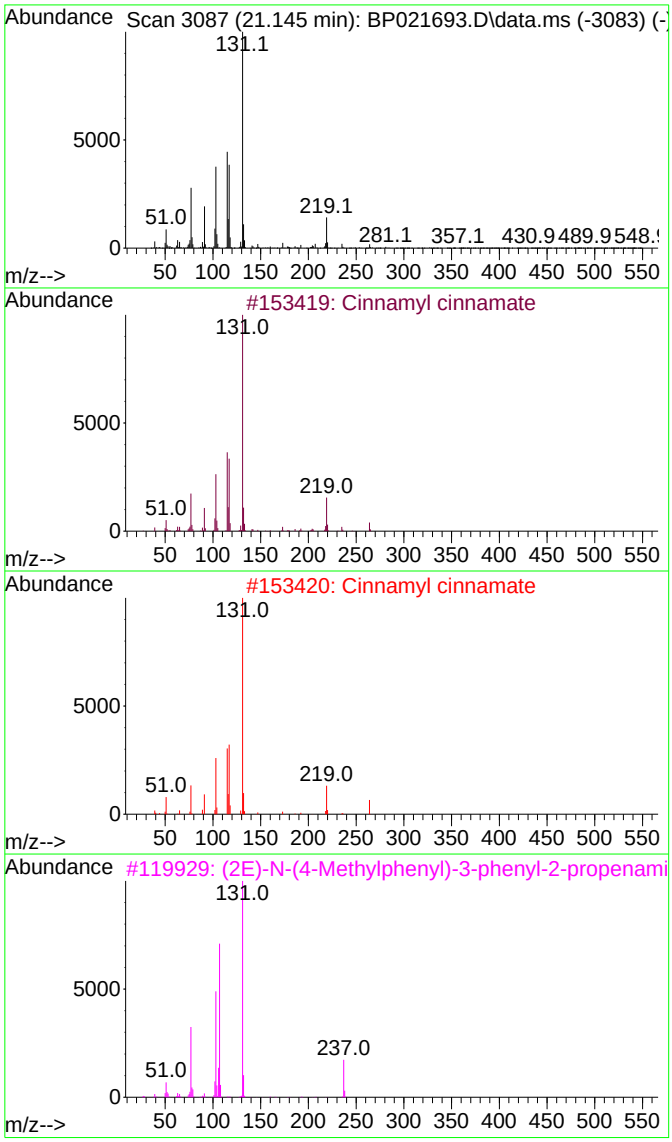
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

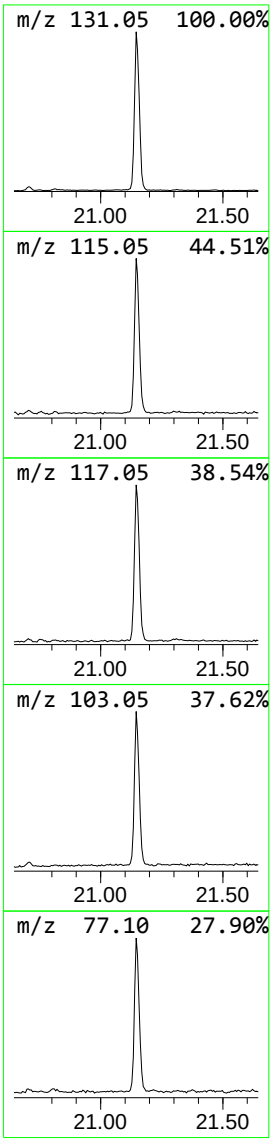
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Cinnamyl cinnamate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	4.13 ng/ul	1401810	Chrysene-d12	21.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	87
3	(2E)-N-(4-Methylphenyl)-3-phenyl...	237	C16H15NO	134430-88-9	43
4	(E)-4-Bromo-4-methyl-1-phenylpen...	252	C12H13BrO	1000443-02-8	43
5	2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	43





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Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

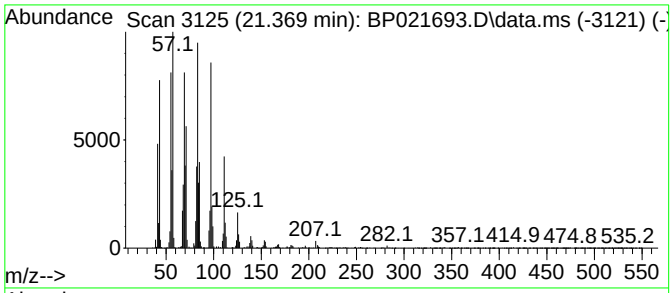
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

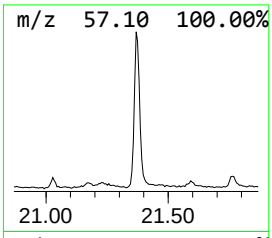
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

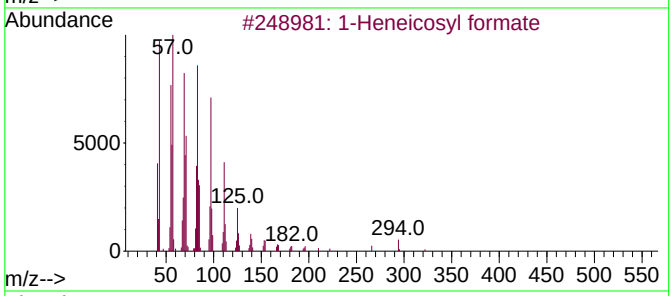
****
Peak Number 6 1-Heneicosyl formate Concentration Rank 6

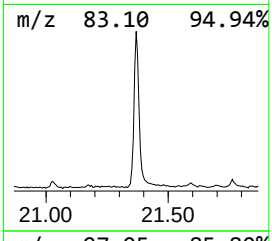
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.369	4.29 ng/ul	1455120	Chrysene-d12	21.698

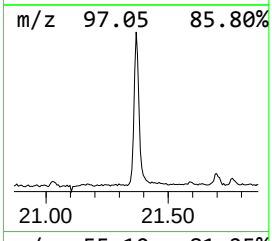
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	93
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93

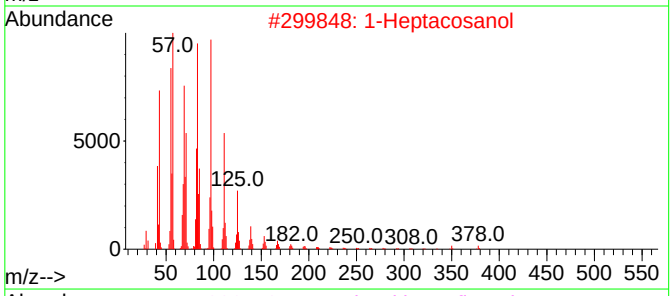


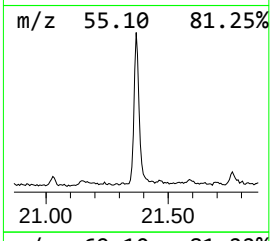


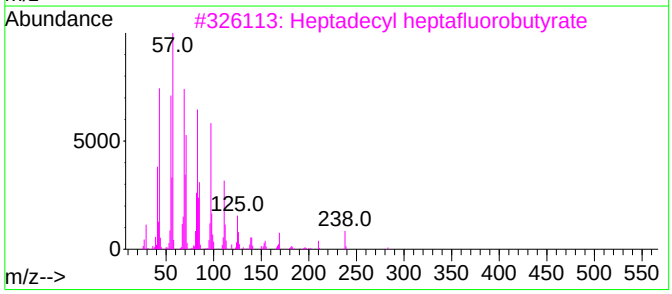


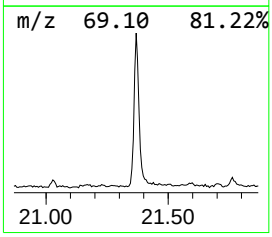












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

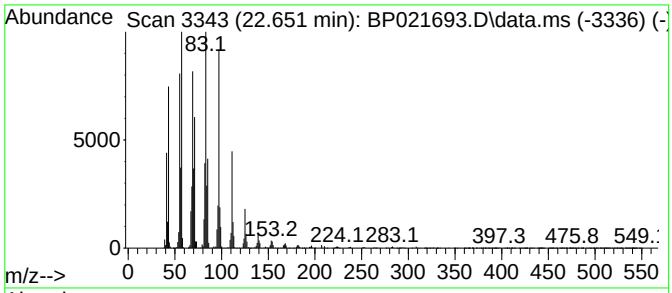
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

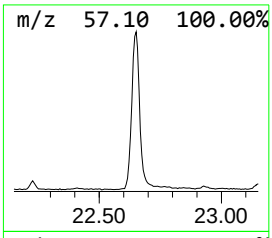
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

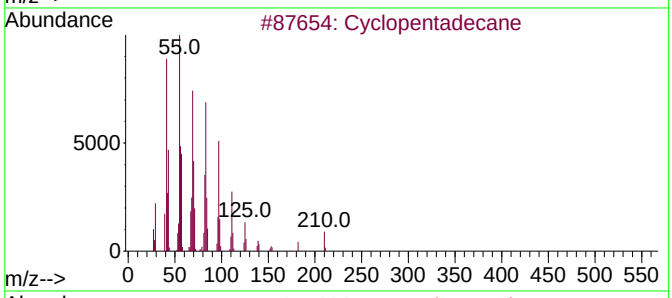
****
Peak Number 7 (DEL) Alkane: Cyclic22.651 Concentration Rank 2

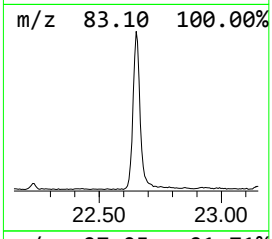
R.T.	EstConc	Area	Relative to ISTD	R.T.
22.651	12.11 ng/ul	4110960	Chrysene-d12	21.698

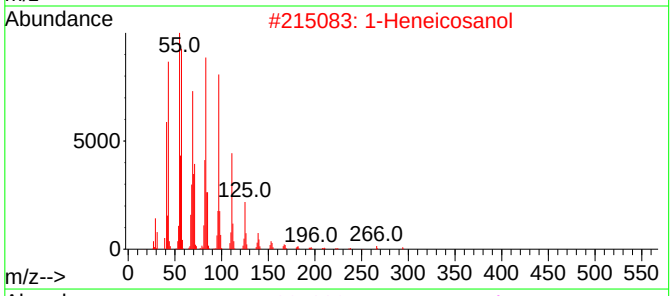
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4	1-Hexacosanol	382	C26H54O	000506-52-5	91
5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91

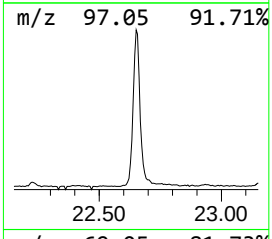


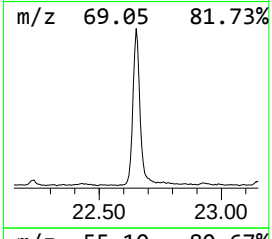


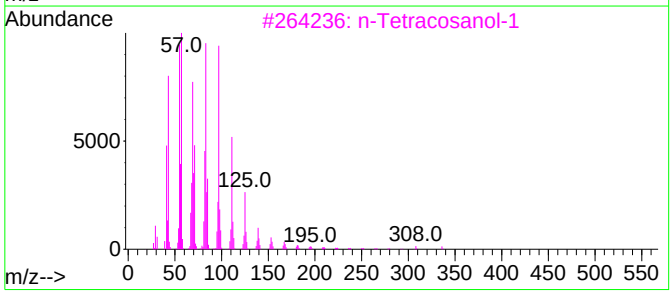


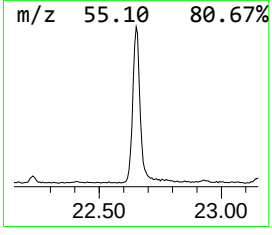












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

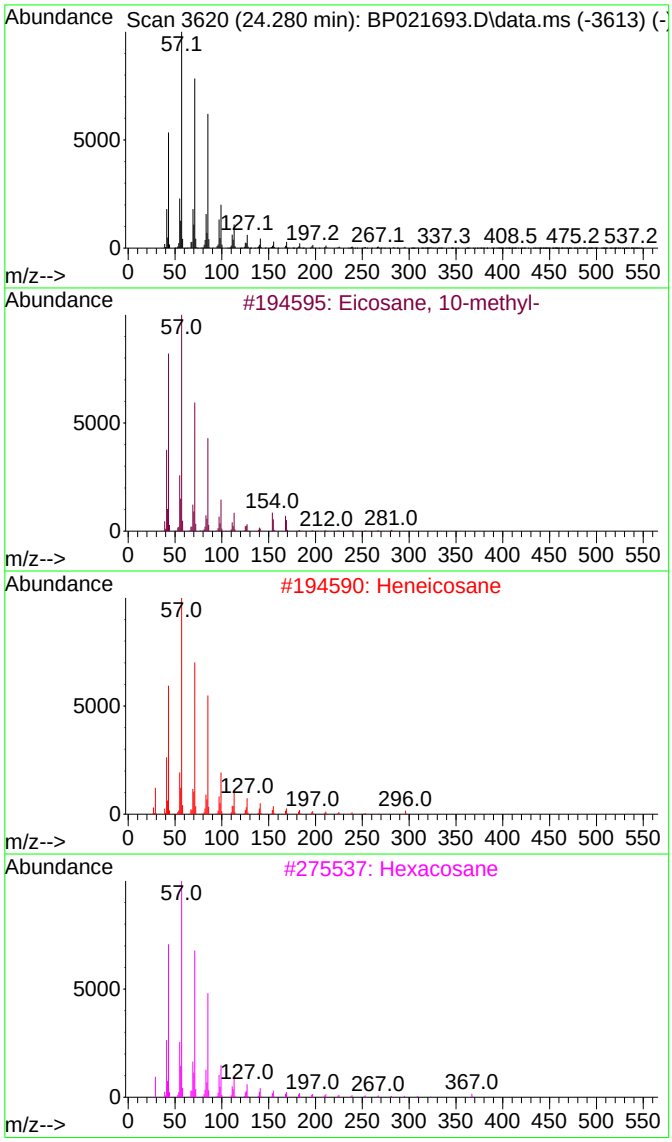
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

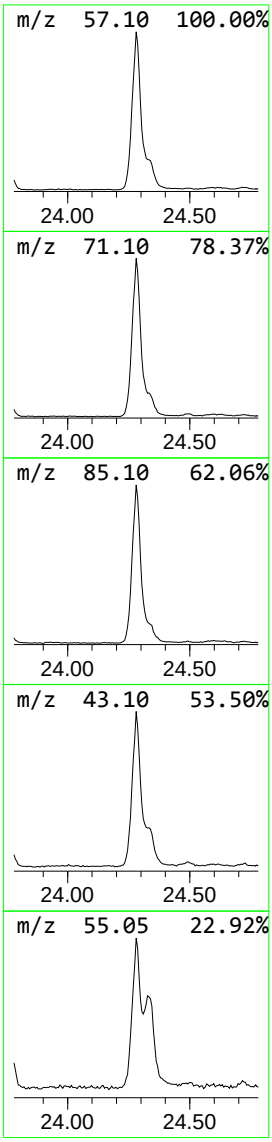
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.280	8.79 ng/ul	3136760	Perylene-d12	25.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

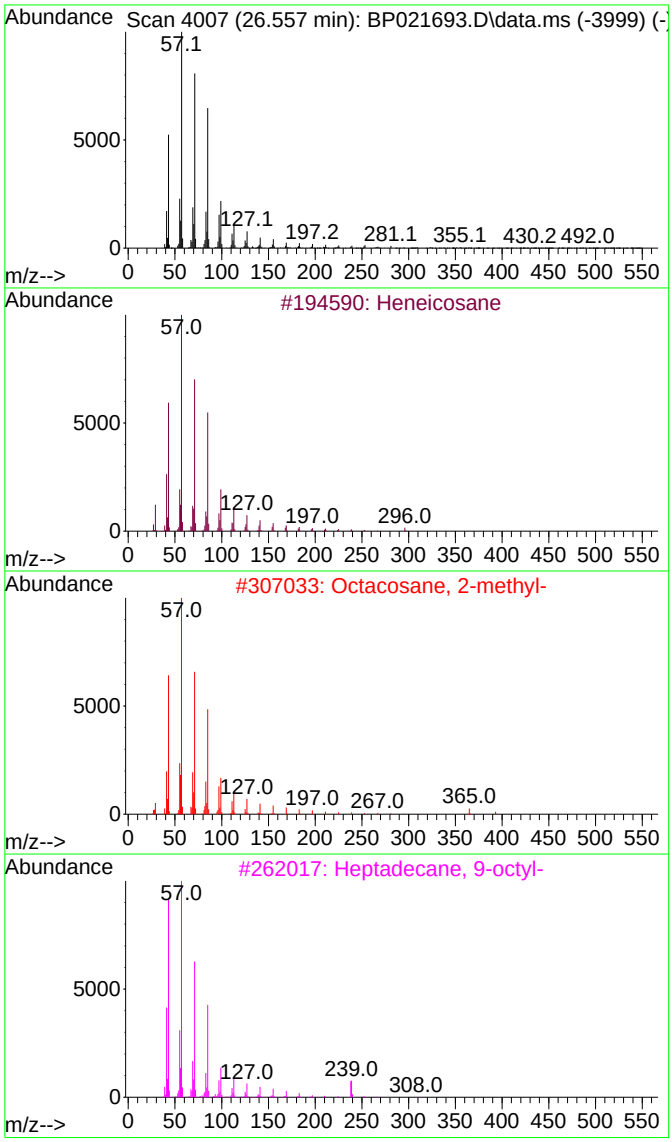
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

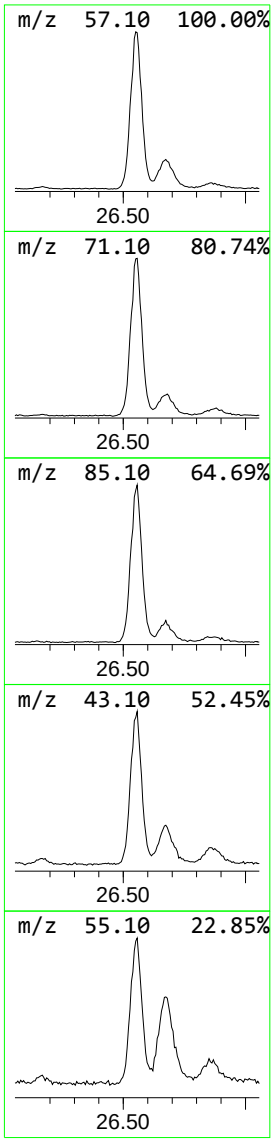
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.557	6.97 ng/ul	2486420	Perylene-d12	25.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4	Hexacosane	366	C26H54	000630-01-3	87
5	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

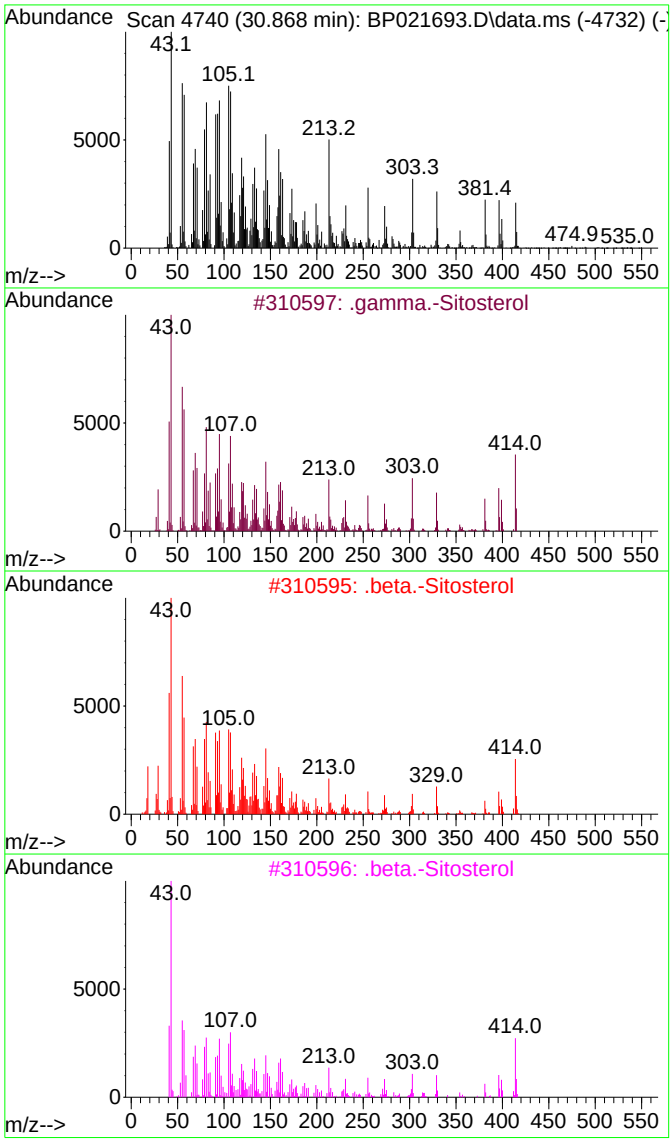
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

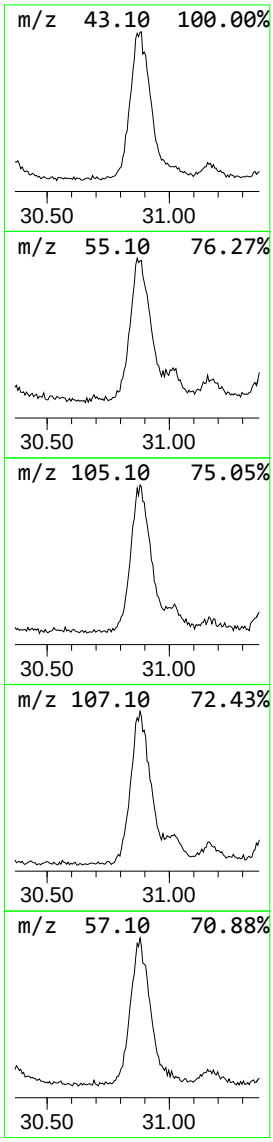
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 .gamma.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.868	4.80 ng/ul	1714700	Perylene-d12	25.110

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	94
3	.beta.-Sitosterol	414	C29H50O	000083-46-5	92
4	.gamma.-Sitosterol	414	C29H50O	000083-47-6	55
5	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	45





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021693.D
Acq On : 28 Aug 2024 07:23
Operator : RC/JU
Sample : P3675-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCXX5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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
Butane, 2-metho...	3.017	21.9	ng/ul	2623860	1	7.793	2398380	20.0
Propylene Glycol	3.540	2.1	ng/ul	255848	1	7.793	2398380	20.0
1-Phenoxypropan...	11.322	2.2	ng/ul	398475	2	10.581	3571920	20.0
n-Hexadecanoic ...	18.186	3.8	ng/ul	1183290	4	17.245	6303530	20.0
Cinnamyl cinnamate	21.145	4.1	ng/ul	1401810	5	21.698	6790310	20.0
1-Heneicosyl fo...	21.369	4.3	ng/ul	1455120	5	21.698	6790310	20.0
(DEL) Alkane: C...	22.651	12.1	ng/ul	4110960	5	21.698	6790310	20.0
(DEL) Alkane: S...	24.280	8.8	ng/ul	3136760	6	25.110	7137400	20.0
(DEL) Alkane: S...	26.557	7.0	ng/ul	2486420	6	25.110	7137400	20.0
.gamma.-Sitosterol	30.868	4.8	ng/ul	1714700	6	25.110	7137400	20.0