LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

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-BP093022.M
Title : SVOA CALIBRATION

Signal : TIC: BP011859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	4	9	21	rVB	4658686	6843329	72.53%	6.058%
2	3.305	50	54	58	rBV	61359	86925	0.92%	0.077%
3	3.340	58	60	65	rVB	29072	36687	0.39%	0.032%
4	3.587	98	102	108	rVB3	10771	20029	0.21%	0.018%
5	3.734	123	127	143	rBV	360694	604841	6.41%	0.535%
6	3.958	160	165	172	rVB	36383	60278	0.64%	0.053%
7	4.058	178	182	188	rVB	22146	32689	0.35%	0.029%
8	4.505	251	258	266	rBV	111943	176108	1.87%	0.156%
9	4.999	334	342	352	rVB2	22934	47930	0.51%	0.042%
10	5.193	365	375	387	rBV	473190	733579	7.78%	0.649%
11	5.634	446	450	456	rBV	32130	53385	0.57%	0.047%
12	6.940	667	672	678	rVB	18256	31151	0.33%	0.028%
13	7.057	682	692	705	rBV	490342	870778	9.23%	0.771%
14	7.228	713	721	735	rBV	1032011	1730083	18.34%	1.532%
15	7.422	748	754	763	rBV	1118099	1858908	19.70%	1.646%
16	7.493	763	766	774	rVV9	15385	44674	0.47%	0.040%
17	7.628	781	789	793	rBV8	8535	18557	0.20%	0.016%
18	7.757	806	811	823	rVB5	30103	78734	0.83%	0.070%
19	7.893	823	834	849	rBV	1027895	1884426	19.97%	1.668%
20	8.252	888	895	900	rBV3	22409	42911	0.45%	0.038%
21	8.375	908	916	920	rBV7	10025	22735	0.24%	0.020%
22	8.440	925	927	939	rVB10	7774	17811	0.19%	0.016%
23	8.604	941	955	966	rBV	1352371	2352074	24.93%	2.082%
24	8.740	974	978	983	rVB2	17437	28315	0.30%	0.025%
25	8.822	986	992	997	rVB6	9352	22786	0.24%	0.020%
26	8.887	997	1003	1011	rVB	55136	94573	1.00%	0.084%
27	9.004	1019	1023	1026	rBV	24736	35395	0.38%	0.031%
28	9.063	1026	1033	1041	rBV	1203639	2029858	21.51%	1.797%
29	9.222	1056	1060	1062	rBV3	15358	21828	0.23%	0.019%
30	9.275	1064	1069	1076	rVB6	33961	74097	0.79%	0.066%
31	9.351	1076	1082	1085	rBV3	15328	28543	0.30%	0.025%
32	9.416	1086	1093	1099	rVV3	282841	541738	5.74%	0.480%
33	9.469	1099	1102	1106	rVB2	23129	31207	0.33%	0.028%
34	9.646	1122	1132	1137	rBV4	54264	108533	1.15%	0.096%
35	9.710	1137	1143	1144	rBV4	15375	27463	0.29%	0.024%
36	9.787	1149	1156	1168	rVB	1005348	1703091	18.05%	1.508%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

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-BP093022.M
Title : SVOA CALIBRATION

37	9.893	1168	1174	1180	rBV	58147	99844	1.06%	0.088%
38	9.981	1187	1189	1198	rVB10	14185	31777	0.34%	0.028%
39	10.198	1220	1226	1229	rBV3	38244	65438	0.69%	0.058%
40	10.328	1241	1248	1269	rVB	1834676	3273305	34.69%	2.898%
41	10.487	1269	1275	1285	rBV	403661	754833	8.00%	0.668%
42	10.616	1293	1297	1298	rBV3	14435	19016	0.20%	0.017%
43	10.640	1298	1301	1305	rVB2	26807	39908	0.42%	0.035%
44	10.704	1305	1312	1319	rBV	1573088	2635166	27.93%	2.333%
45	10.846	1327	1336	1351	rBV	1377206	2484126	26.33%	2.199%
46	10.957	1351	1355	1364	rVB5	31040	68596	0.73%	0.061%
47	11.069	1369	1374	1380	rBV	104015	174324	1.85%	0.154%
48	11.287	1404	1411	1418	rBV8	22327	57480	0.61%	0.051%
49	11.510	1441	1449	1455	rBV8	27695	88237	0.94%	0.078%
50	11.604	1463	1465	1473	rVB8	13069	26196	0.28%	0.023%
51	11.687	1474	1479	1482	rBV6	18081	31855	0.34%	0.028%
52	11.728	1482	1486	1490	rVV5	14468	21369	0.23%	0.019%
53	11.916	1514	1518	1523	rBV3	16342	27071	0.29%	0.024%
54	11.963	1523	1526	1530	rVB3	16026	22081	0.23%	0.020%
55	12.051	1531	1541	1549	rBV	211043	480358	5.09%	0.425%
56	12.116	1550	1552	1556	rVB4	20275	23623	0.25%	0.021%
57	12.210	1562	1568	1573	rBV3	101759	190851	2.02%	0.169%
58	12.263	1573	1577	1578	rBV3	21841	26091	0.28%	0.023%
59	12.292	1578	1582	1583	rBV	45576	49080	0.52%	0.043%
60	12.428	1601	1605	1609	rBV3	17154	25007	0.27%	0.022%
61	12.481	1610	1614	1616	rBV4	19536	28058	0.30%	0.025%
62	12.804	1664	1669	1678	rVB8	26223	68059	0.72%	0.060%
63	12.892	1679	1684	1687	rBV3	33688	61944	0.66%	0.055%
64	13.269	1745	1748	1752	rBV5	25748	45940	0.49%	0.041%
65	13.351	1758	1762	1766	rBV4	34152	55042	0.58%	0.049%
66	13.439	1773	1777	1783	rBV	66154	94072	1.00%	0.083%
67	13.510	1785	1789	1793	rVB3	35960	52918	0.56%	0.047%
68	13.592	1799	1803	1807	rBV6	39227	69846	0.74%	0.062%
69	13.957	1858	1865	1874	rVB	3095209	4619679	48.96%	4.089%
70	14.192	1901	1905	1907	rBV2	74241	105570	1.12%	0.093%
71	14.234	1907	1912	1919	rVB	3746918	5861009	62.12%	5.188%
72	14.345	1927	1931	1936	rVB	105530	149663	1.59%	0.132%
73	14.469	1947	1952	1956	rVB	133034	185123	1.96%	0.164%
74	14.545	1956	1965	1977	rVB	2393446	3962424	42.00%	3.508%
75	14.757	1995	2001	2012	rBV	359665	675090	7.16%	0.598%
76	15.075	2051	2055	2064	rVB2	77427	137799	1.46%	0.122%

LSC Area Percent Report

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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

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-BP093022.M
Title : SVOA CALIBRATION

77	15.292	2087	2092	2097	rBV	213644	326819	3.46%	0.289%
78	15.451	2114	2119	2124	rBV	124982	222138	2.35%	0.197%
79	15.539	2128	2134	2144	rVB2	5188035	7905281	83.79%	6.998%
80	15.651	2148	2153	2161	rBV	1448607	2085037	22.10%	1.846%
81	15.769	2168	2173	2176	rBV	863026	1125731	11.93%	0.997%
82	16.063	2216	2223	2229	rBV	2208840	3195685	33.87%	2.829%
83	16.210	2245	2248	2253	rBV3	55150	110153	1.17%	0.098%
84	16.386	2274	2278	2283	rBV2	162443	239334	2.54%	0.212%
85	16.569	2304	2309	2315	rBV	1507006	2170634	23.01%	1.921%
86	16.839	2352	2355	2361	rVB2	89139	112681	1.19%	0.100%
87	17.104	2395	2400	2406	rBV	822738	1087925	11.53%	0.963%
88	17.228	2418	2421	2424	rVB	111414	126881	1.34%	0.112%
89	17.298	2428	2433	2440	rVB	3008006	4320572	45.79%	3.825%
90	17.398	2444	2450	2459	rVB2	5412840	7793659	82.61%	6.899%
91	18.180	2580	2583	2590	rBV	392971	548709	5.82%	0.486%
92	19.351	2779	2782	2789	rBV	360073	422412	4.48%	0.374%
93	19.416	2790	2793	2797	rBV	227401	270192	2.86%	0.239%
94	19.633	2824	2830	2834	rBV	7155916	9434680	100.00%	8.352%
95	19.680	2834	2838	2844	rVB	3877627	4961839	52.59%	4.392%
96	20.627	2995	2999	3004	rVB	799911	943764	10.00%	0.835%
97	21.086	3074	3077	3081	rVB	489564	536528	5.69%	0.475%
98	21.386	3123	3128	3134	rVB	3460899	4610685	48.87%	4.081%
99	23.668	3509	3516	3530	rVB2	3478140	7425485	78.70%	6.573%
100	23.821	3537	3542	3551	rVB2	1823048	3705611	39.28%	3.280%

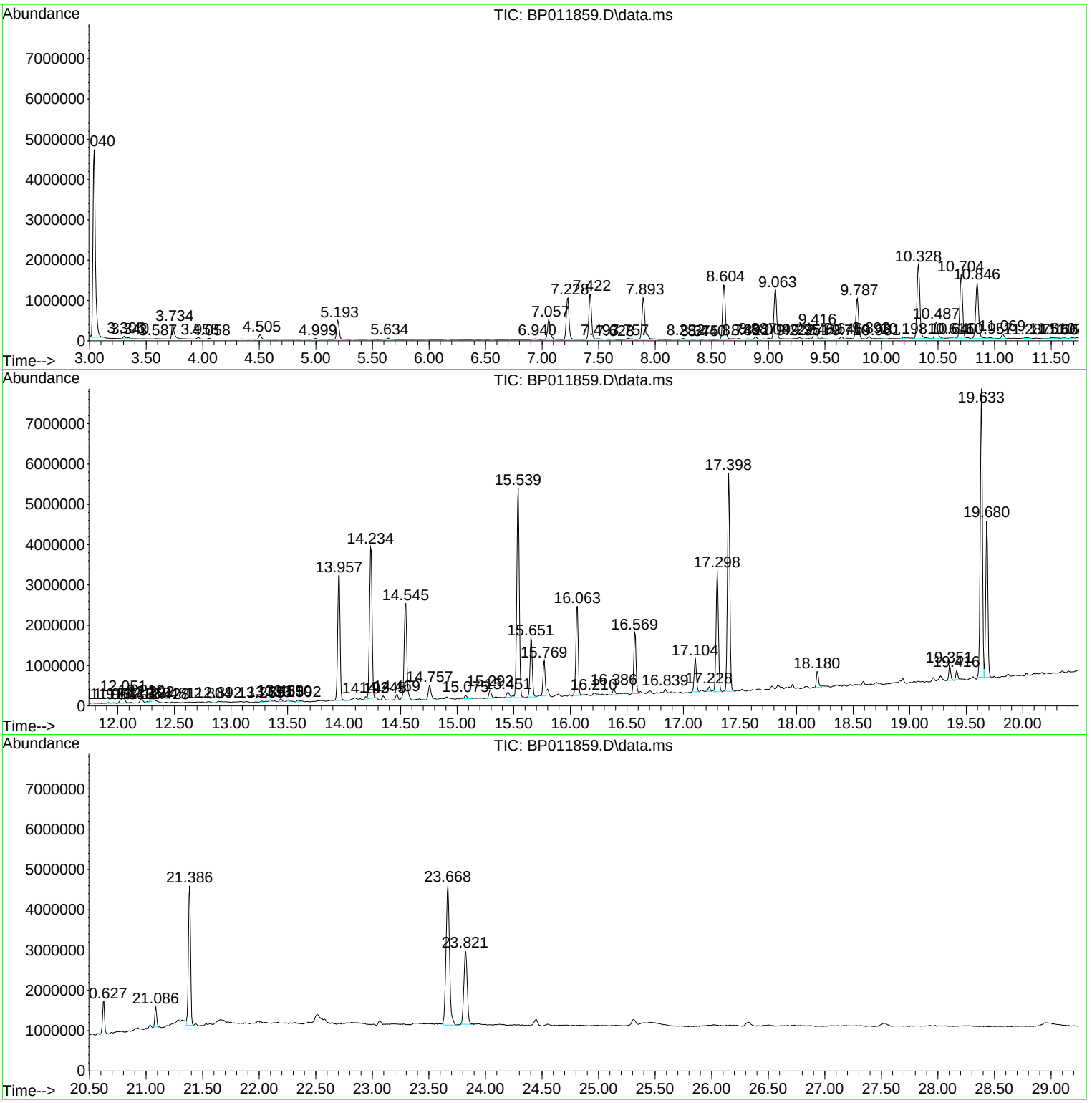
Sum of corrected areas: 112966352

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

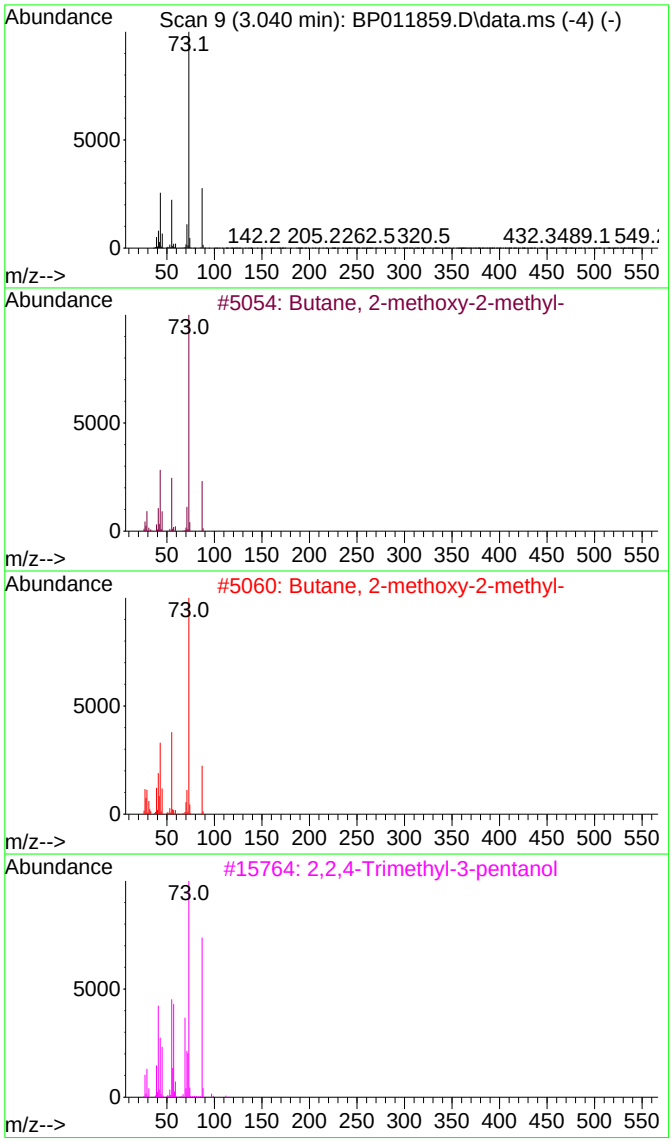
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

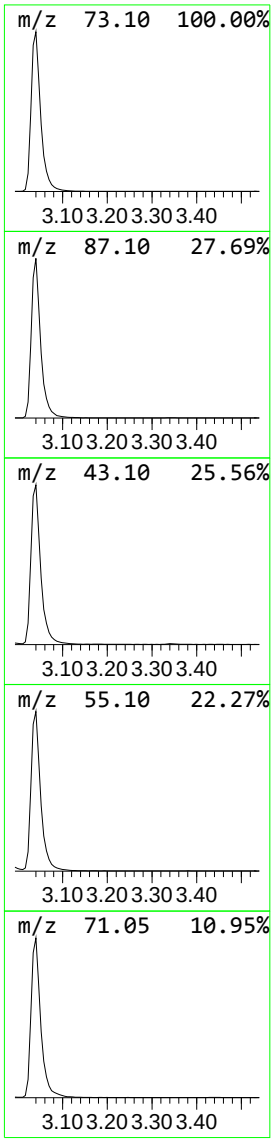
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.040	72.63 ng/ul	6843330	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

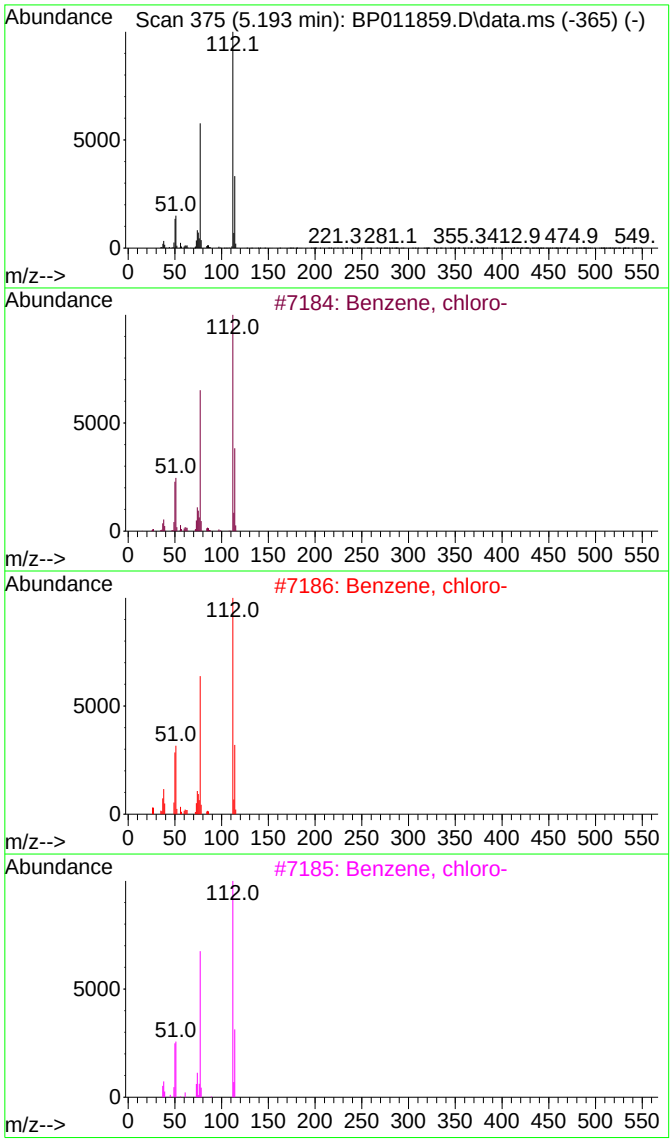
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

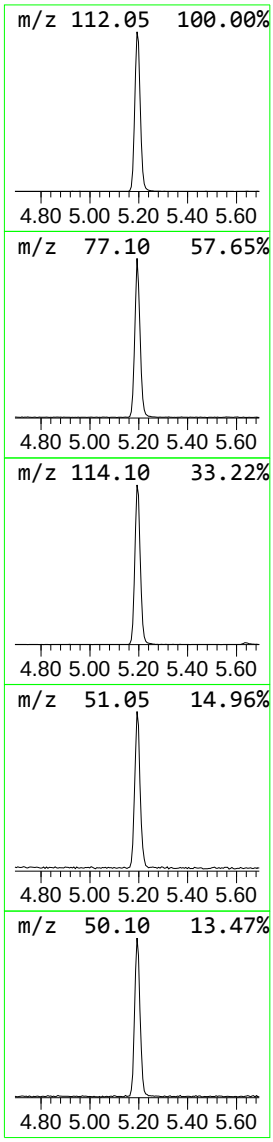
****

Peak Number 2 Benzene, chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.193	7.79 ng/ul	733579	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5	Benzene, chloro-	112	C6H5Cl	000108-90-7	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

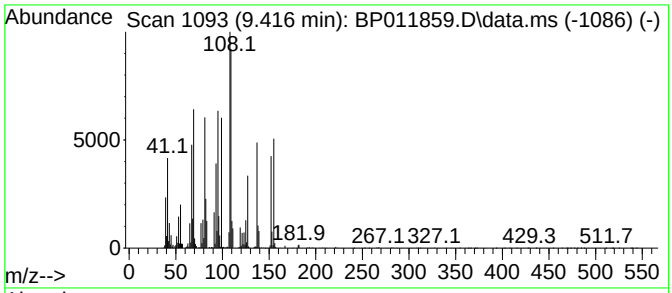
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

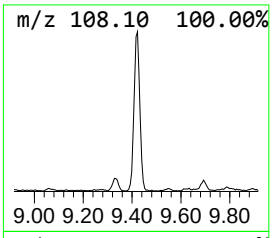
****

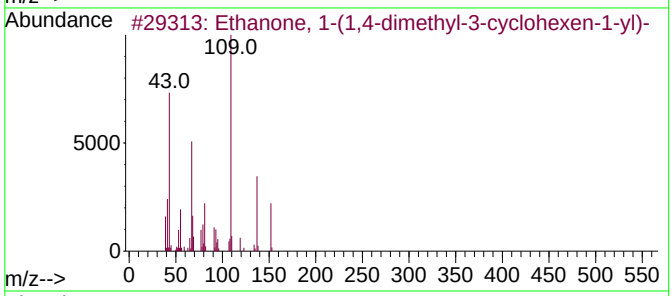
Peak Number 3 unknown-01 Concentration Rank 8

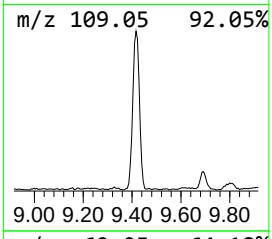
R.T.	EstConc	Area	Relative to ISTD	R.T.
9.416	4.11 ng/ul	541738	Naphthalene-d8	10.704

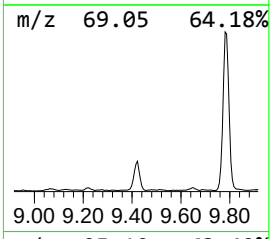
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	46
2	Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	38
3	.alpha.-Campholenal	152	C10H16O	004501-58-0	38
4	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	30
5	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	30

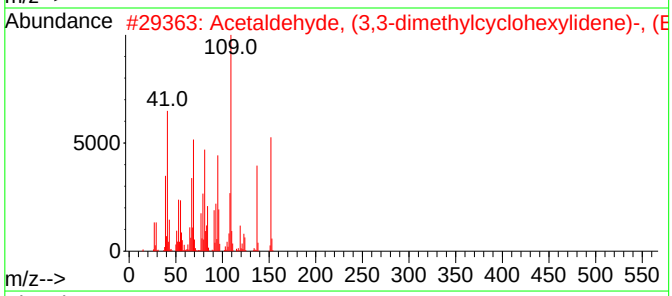


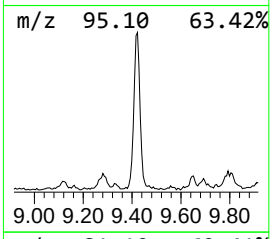


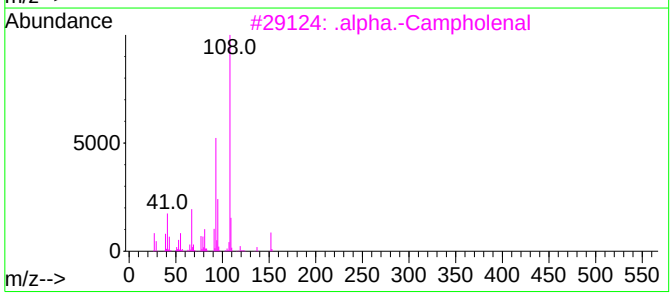


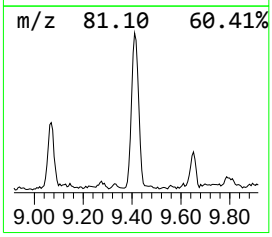












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

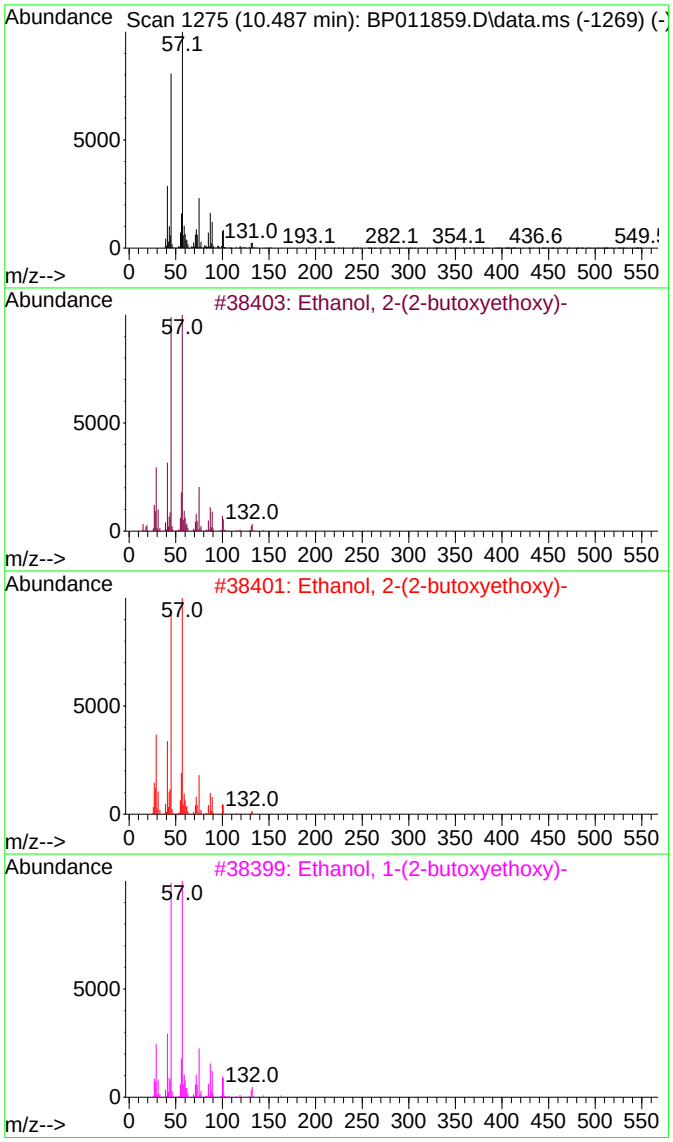
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

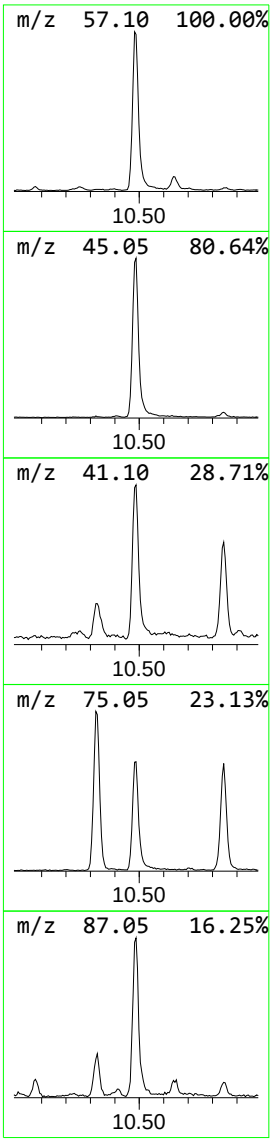
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.487	5.73 ng/ul	754833	Naphthalene-d8	10.704

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





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Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

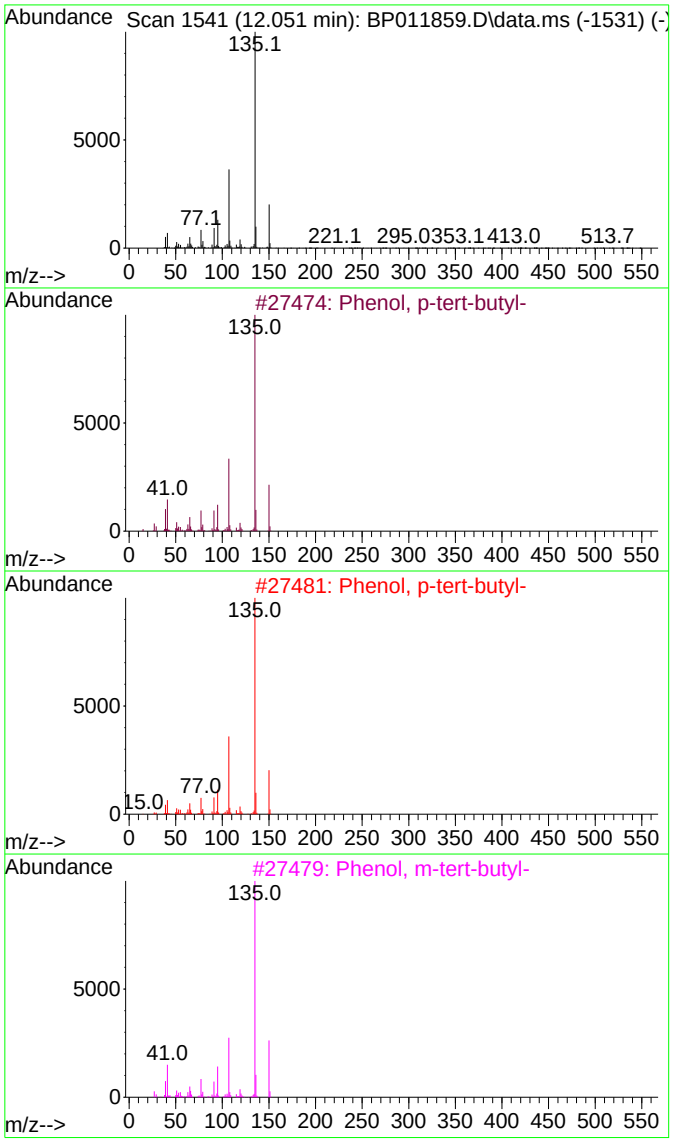
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

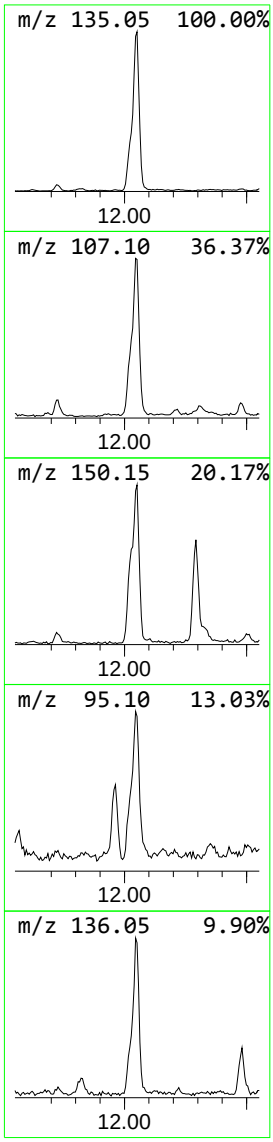
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, p-tert-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.051	3.65 ng/ul	480358	Naphthalene-d8	10.704

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	95
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

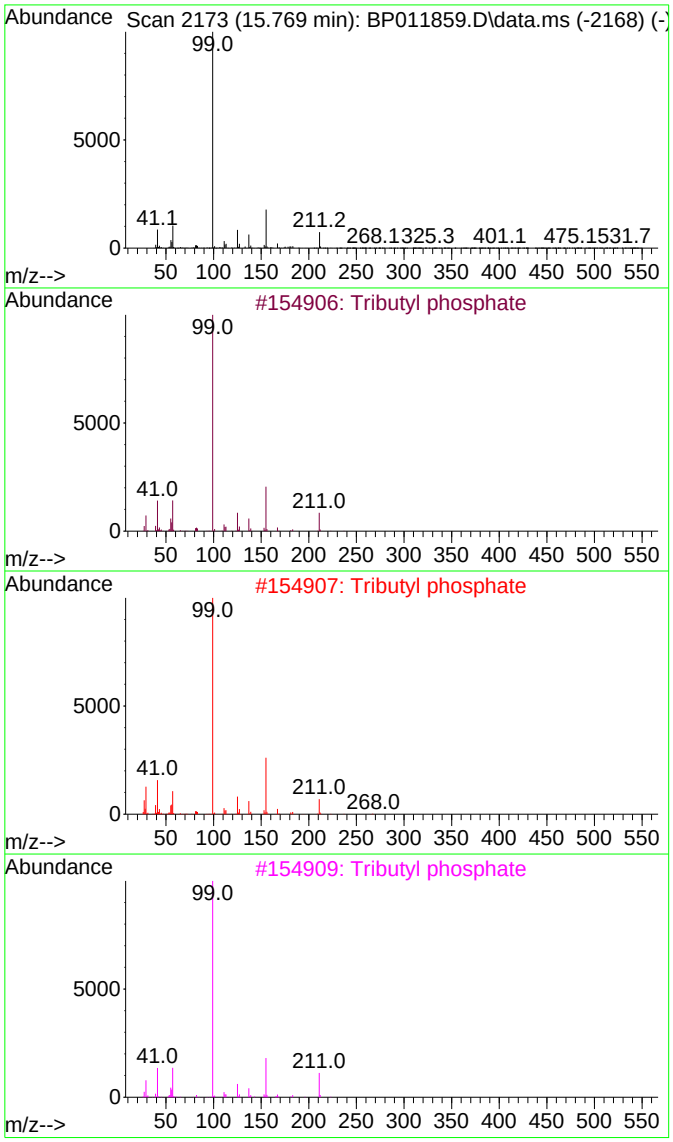
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

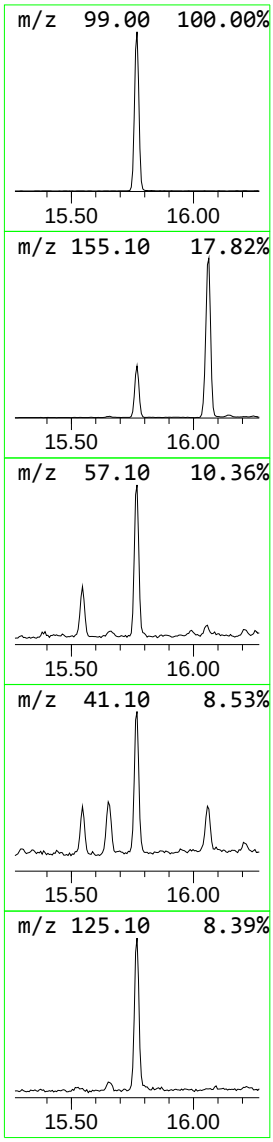
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Tributyl phosphate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.769	5.68 ng/ul	1125730	Acenaphthene-d10	14.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tributyl phosphate	266	C12H27O4P	000126-73-8	58
2	Tributyl phosphate	266	C12H27O4P	000126-73-8	52
3	Tributyl phosphate	266	C12H27O4P	000126-73-8	47
4	Triisobutyl phosphate	266	C12H27O4P	000126-71-6	39
5	Tributyl phosphate	266	C12H27O4P	000126-73-8	38





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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

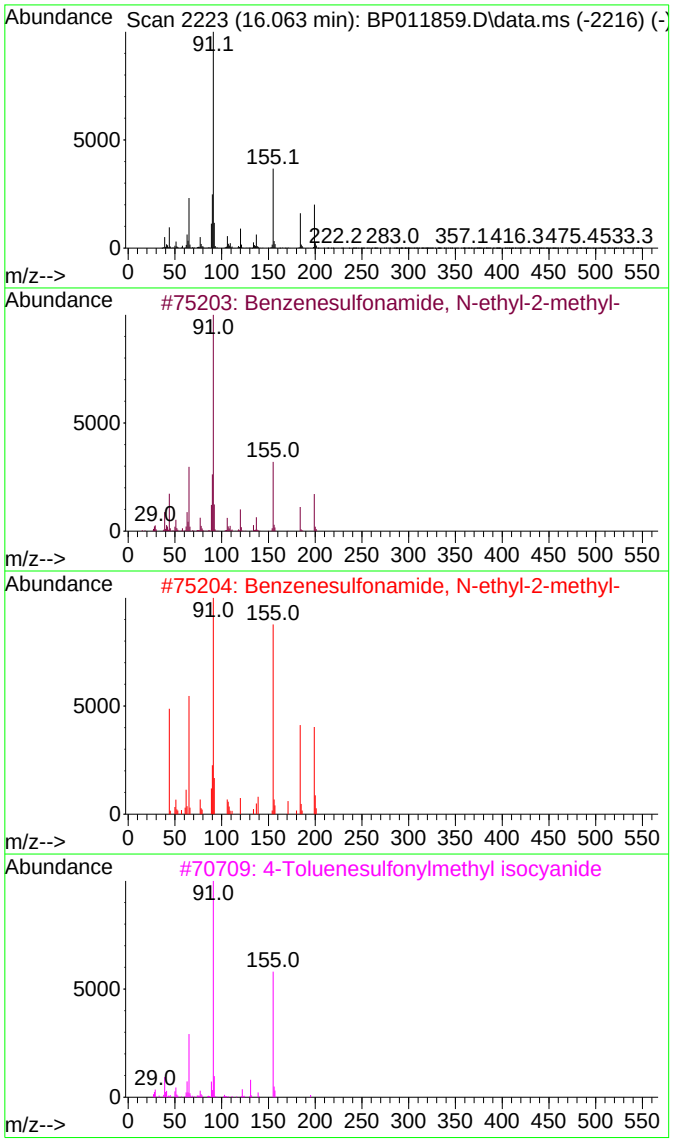
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

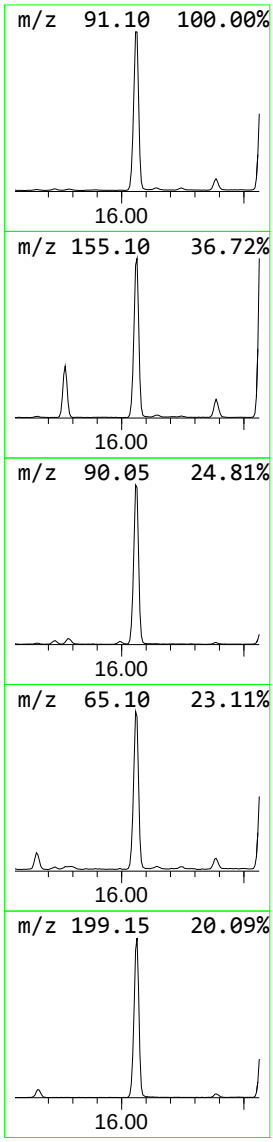
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	14.79 ng/ul	3195690	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	97
2	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	64
3	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
4	p-Toluenesulfonylacetonitrile	195	C9H9NO2S	005697-44-9	47
5	benzenesulfonamide, 4-methyl-N-[...	369	C16H19NO5S2	1000402-61-7	47





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Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

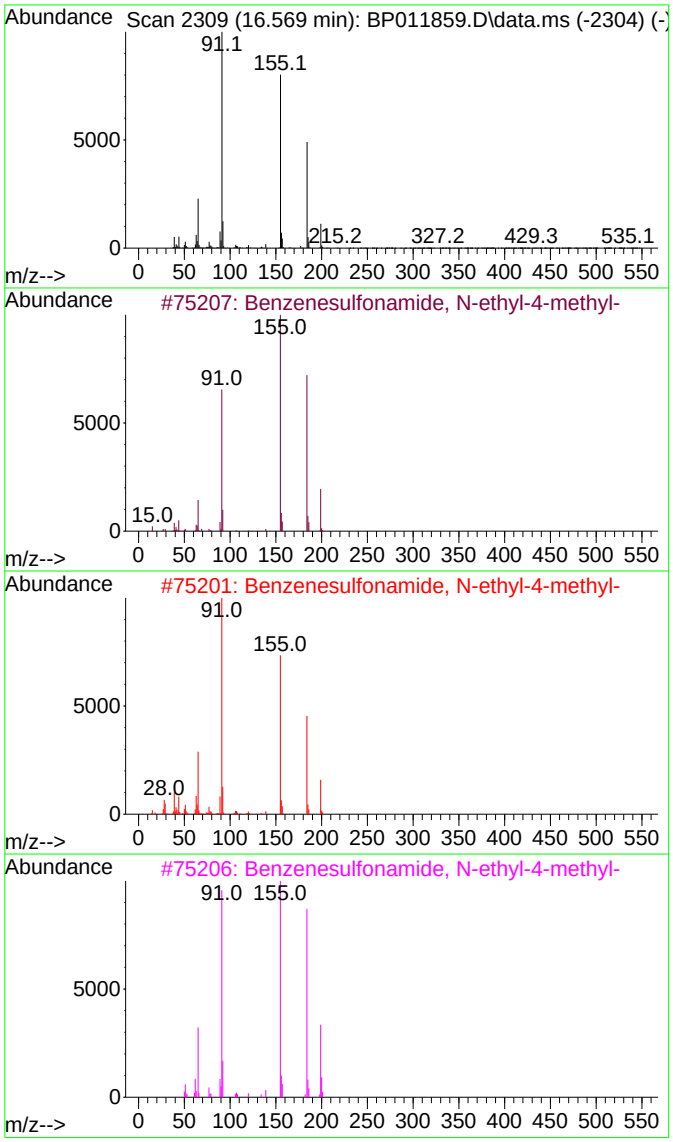
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

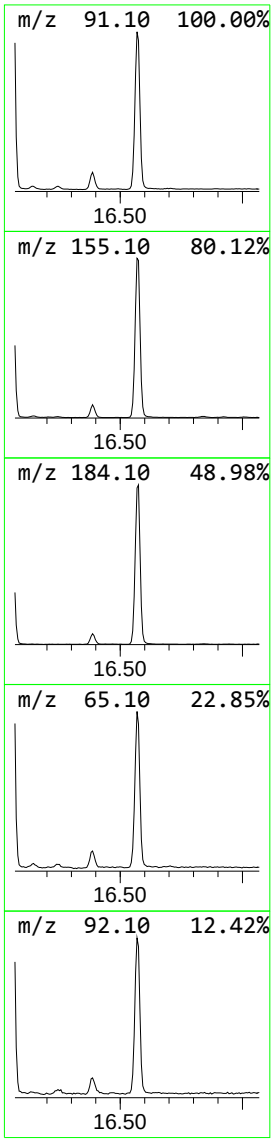
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.569	10.05 ng/ul	2170630	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
3	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
4	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	90
5	N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

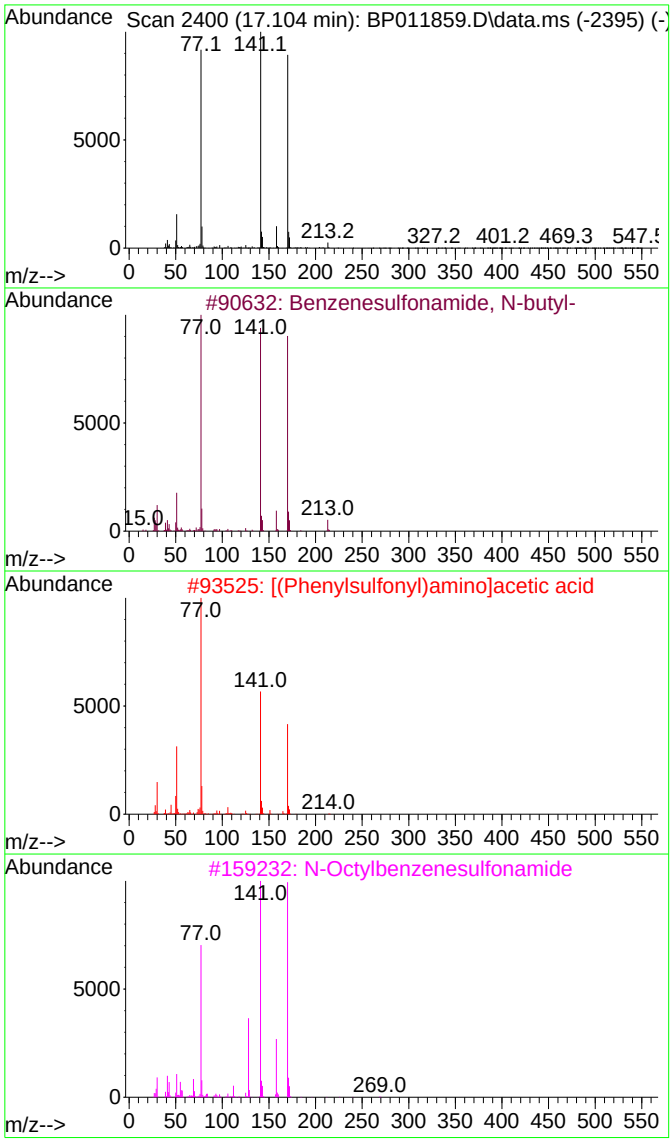
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

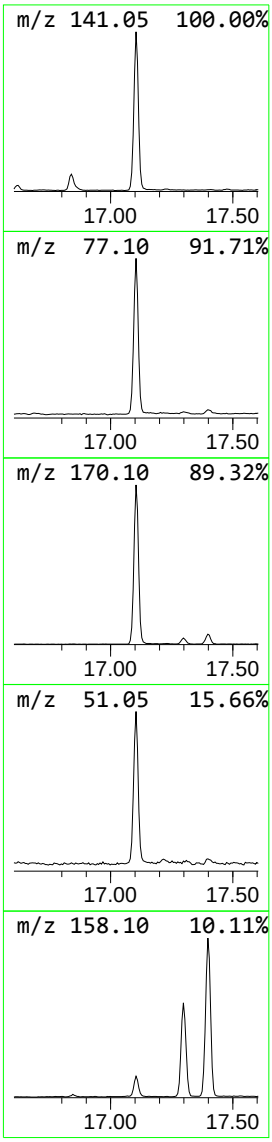
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzenesulfonamide, N-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.104	5.04 ng/ul	1087930	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2	[(Phenylsulfonyl)amino]acetic acid	215	C8H9NO4S	005398-96-9	83
3	N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	64
4	2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	50
5	(Phenylsulfonyl)acetonitrile	181	C8H7NO2S	007605-28-9	47





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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

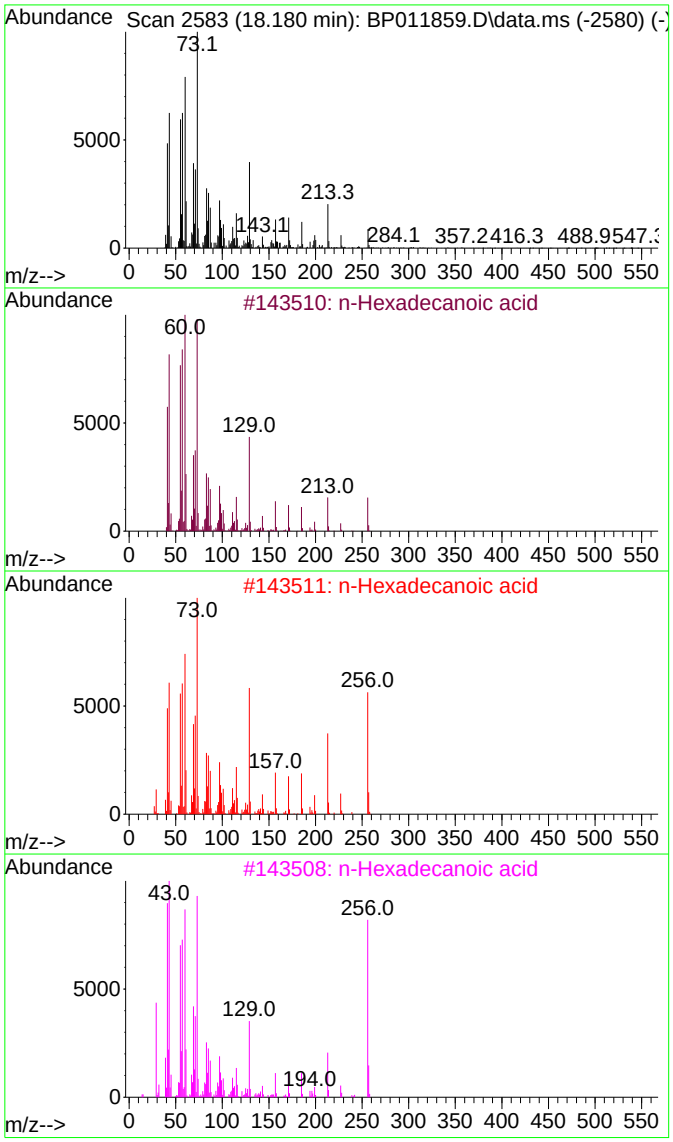
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

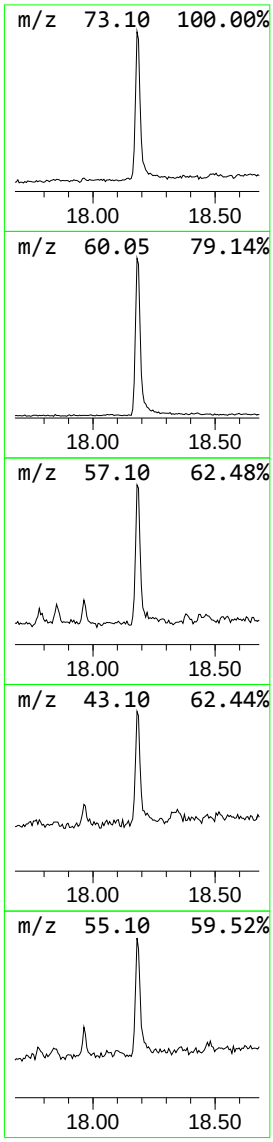
****

Peak Number 10 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	2.54 ng/ul	548709	Phenanthrene-d10	17.298

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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96





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Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

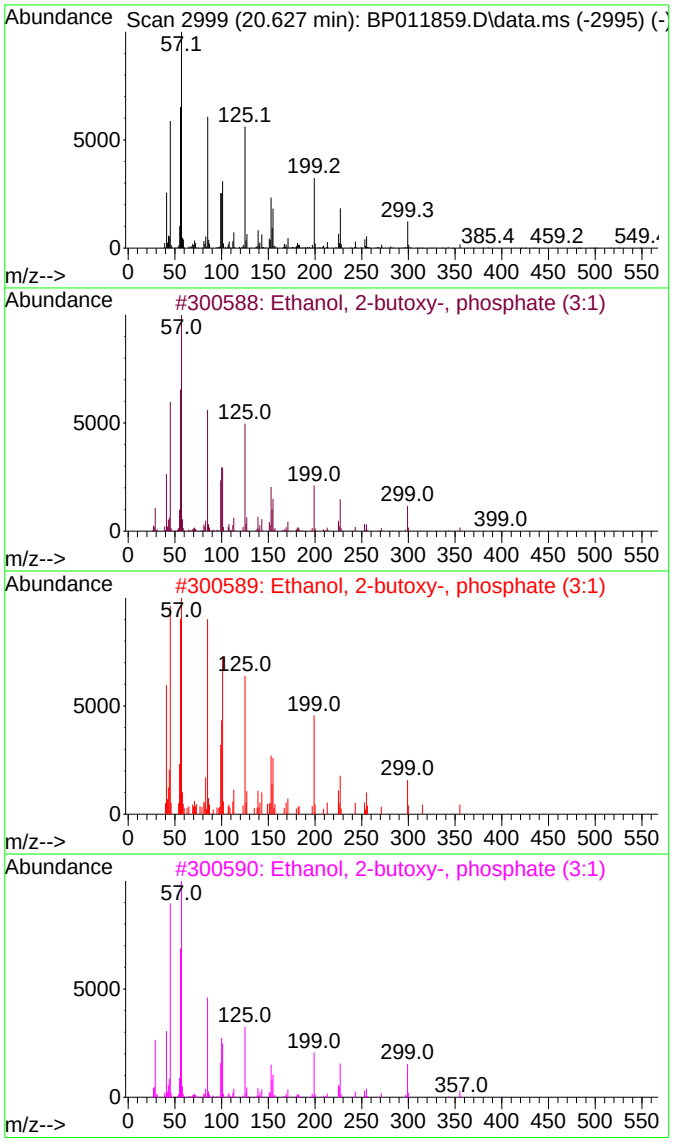
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

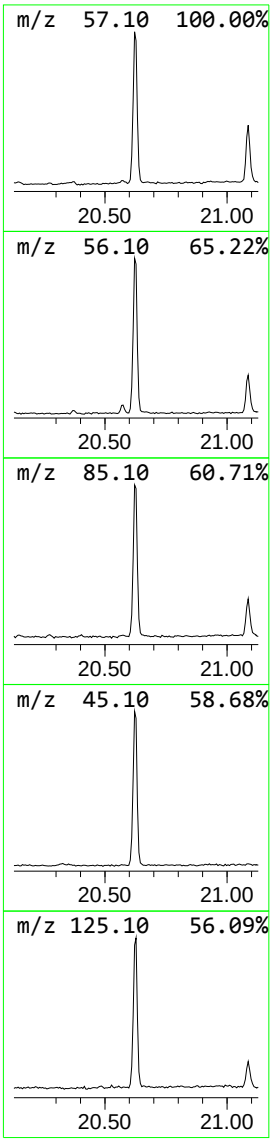
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Ethanol, 2-butoxy-, phospha... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.627	4.09 ng/ul	943764	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	95
2	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	80
3	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	43
4	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	42
5	2,5-Hexanediol	118	C6H14O2	002935-44-6	35





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Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

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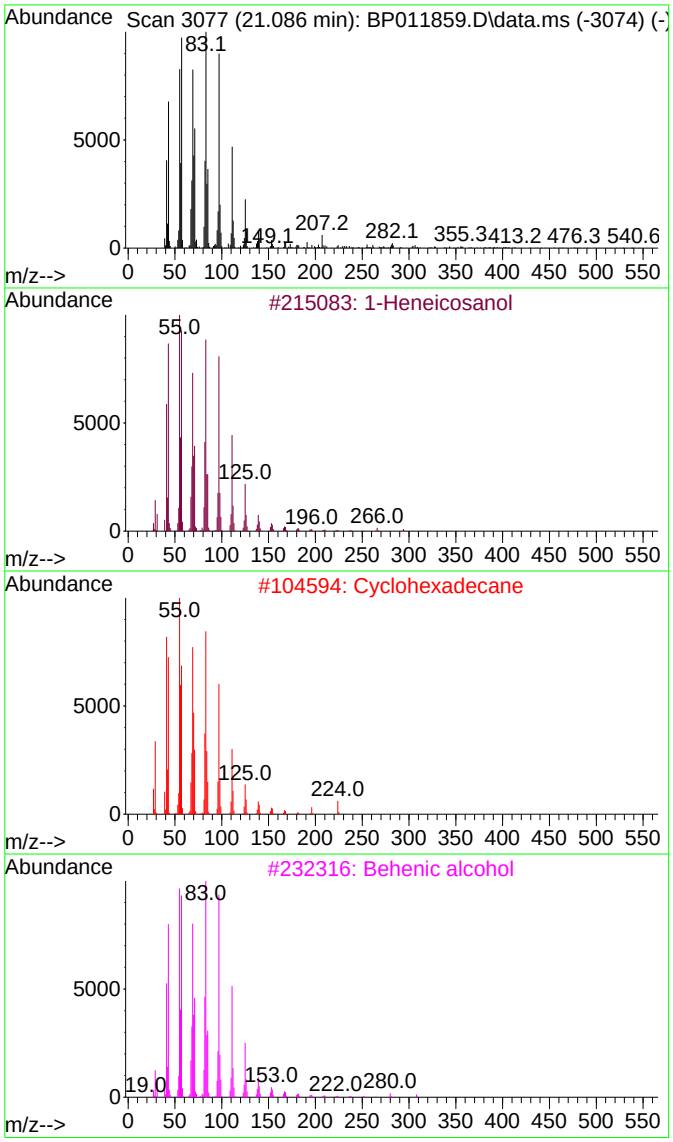
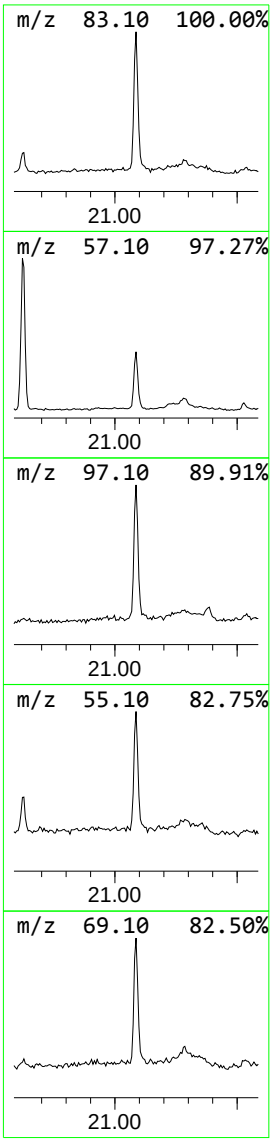
Peak Number 12 1-Heneicosanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	2.33 ng/ul	536528	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Cyclohexadecane	224	C16H32	000295-65-8	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011859.D
Acq On : 01 Oct 2022 13:35
Operator : CG/JU
Sample : N4824-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8M8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.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...	3.040	72.6	ng/ul	6843330	1	7.893	1884430	20.0
Benzene, chloro-	5.193	7.8	ng/ul	733579	1	7.893	1884430	20.0
unknown-01	9.416	4.1	ng/ul	541738	2	10.704	2635170	20.0
Ethanol, 2-(2-b...	10.487	5.7	ng/ul	754833	2	10.704	2635170	20.0
Phenol, p-tert-...	12.051	3.6	ng/ul	480358	2	10.704	2635170	20.0
Tributyl phosphate	15.769	5.7	ng/ul	1125730	3	14.545	3962420	20.0
Benzenesulfonam...	16.063	14.8	ng/ul	3195690	4	17.298	4320570	20.0
Benzenesulfonam...	16.569	10.1	ng/ul	2170630	4	17.298	4320570	20.0
Benzenesulfonam...	17.104	5.0	ng/ul	1087930	4	17.298	4320570	20.0
n-Hexadecanoic ...	18.180	2.5	ng/ul	548709	4	17.298	4320570	20.0
Ethanol, 2-buto...	20.627	4.1	ng/ul	943764	5	21.386	4610690	20.0
1-Heneicosanol	21.086	2.3	ng/ul	536528	5	21.386	4610690	20.0