

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017871.D
 Acq On : 02 Nov 2023 03:22
 Operator : MA/JU
 Sample : 04944-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49S0

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	43	rVB	17024	36942	1.18%	0.113%
2	3.452	58	62	64	rBV4	3698	4387	0.14%	0.013%
3	3.569	78	82	96	rBV	71242	171896	5.51%	0.526%
4	3.710	102	106	120	rBV	114332	293421	9.41%	0.897%
5	3.887	131	136	142	rVB	18218	35773	1.15%	0.109%
6	3.993	150	154	155	rBV4	14647	15744	0.50%	0.048%
7	4.393	220	222	230	rVB8	5133	6811	0.22%	0.021%
8	4.928	309	313	319	rVB3	8661	15451	0.50%	0.047%
9	5.016	326	328	331	rBV4	3402	3638	0.12%	0.011%
10	5.328	378	381	382	rBV3	4087	4446	0.14%	0.014%
11	5.463	399	404	415	rBV4	12272	34889	1.12%	0.107%
12	5.840	464	468	474	rVB2	7115	11704	0.38%	0.036%
13	6.310	545	548	551	rBV5	2126	3182	0.10%	0.010%
14	6.922	646	652	660	rVB5	7025	15581	0.50%	0.048%
15	6.987	660	663	666	rBV4	3260	3995	0.13%	0.012%
16	7.045	666	673	690	rBV	105490	207436	6.65%	0.634%
17	7.222	696	703	717	rBV	541996	885434	28.40%	2.707%
18	7.398	726	733	744	rBV	521329	882184	28.30%	2.697%
19	7.493	744	749	757	rVB5	14129	30637	0.98%	0.094%
20	7.875	807	814	824	rBV	502177	830913	26.65%	2.541%
21	7.963	826	829	834	rVB7	4166	6475	0.21%	0.020%
22	8.304	884	887	891	rBV6	2578	5713	0.18%	0.017%
23	8.487	913	918	922	rBV8	3156	5684	0.18%	0.017%
24	8.598	932	937	954	rBV	321087	590281	18.93%	1.805%
25	8.710	954	956	959	rVV4	3385	4533	0.15%	0.014%
26	8.792	967	970	976	rVB7	2955	5530	0.18%	0.017%
27	9.081	1009	1019	1034	rBV	642048	1122400	36.00%	3.432%
28	9.269	1044	1051	1057	rVB3	14676	25883	0.83%	0.079%
29	9.798	1132	1141	1155	rBV	554671	925131	29.67%	2.829%
30	9.922	1156	1162	1165	rVB8	3054	6425	0.21%	0.020%
31	10.328	1223	1231	1249	rBV	670928	1225899	39.32%	3.748%
32	10.592	1272	1276	1281	rBV7	1976	3181	0.10%	0.010%
33	10.704	1288	1295	1309	rVB	616155	1036487	33.25%	3.169%
34	10.881	1316	1325	1344	rBV	550120	1072186	34.39%	3.278%
35	11.769	1471	1476	1480	rVB3	8994	14494	0.46%	0.044%
36	12.310	1562	1568	1577	rBV2	11699	21006	0.67%	0.064%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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37	12.557	1607	1610	1615	rBV3	3269	4893	0.16%	0.015%
38	12.810	1649	1653	1656	rVB2	4707	5714	0.18%	0.017%
39	13.133	1705	1708	1713	rVB7	3049	3606	0.12%	0.011%
40	13.410	1748	1755	1763	rBV	61227	100133	3.21%	0.306%

41	13.522	1772	1774	1781	rBV7	2897	4839	0.16%	0.015%
42	13.751	1808	1813	1816	rBV7	2741	4762	0.15%	0.015%
43	13.786	1816	1819	1823	rVB6	4593	6809	0.22%	0.021%
44	13.927	1839	1843	1847	rBV4	6454	11442	0.37%	0.035%
45	13.992	1847	1854	1867	rVV	1380819	1855637	59.52%	5.674%

46	14.192	1882	1888	1889	rBV6	2632	4918	0.16%	0.015%
47	14.269	1894	1901	1910	rBV	1497500	2145212	68.81%	6.559%
48	14.357	1915	1916	1920	rVV4	3065	4279	0.14%	0.013%
49	14.398	1920	1923	1929	rVB8	2376	4271	0.14%	0.013%
50	14.574	1946	1953	1962	rBV	854423	1227950	39.39%	3.755%

51	14.663	1962	1968	1972	rBV9	4924	9870	0.32%	0.030%
52	14.863	1995	2002	2012	rBV5	21062	66940	2.15%	0.205%
53	15.039	2030	2032	2037	rBV6	2912	4723	0.15%	0.014%
54	15.316	2077	2079	2083	rVV4	3796	4463	0.14%	0.014%
55	15.363	2084	2087	2092	rVV7	4429	5888	0.19%	0.018%

56	15.404	2092	2094	2097	rVB4	2983	3381	0.11%	0.010%
57	15.580	2117	2124	2132	rBV	1879944	2617748	83.96%	8.004%
58	15.727	2143	2149	2161	rBV	496314	713711	22.89%	2.182%
59	15.816	2161	2164	2170	rVB6	9469	16750	0.54%	0.051%
60	15.933	2180	2184	2188	rVB7	2389	3887	0.12%	0.012%

61	16.316	2245	2249	2253	rVB7	2852	4303	0.14%	0.013%
62	16.716	2312	2317	2322	rBV9	7813	16059	0.52%	0.049%
63	17.027	2366	2370	2371	rBV4	3100	4228	0.14%	0.013%
64	17.157	2388	2392	2396	rVB7	4258	5600	0.18%	0.017%
65	17.227	2396	2404	2405	rBV7	5230	7718	0.25%	0.024%

66	17.363	2418	2427	2436	rBV	953434	1381018	44.30%	4.223%
67	17.468	2438	2445	2457	rVV	1935637	2707752	86.85%	8.280%
68	17.721	2483	2488	2492	rBV8	3393	6382	0.20%	0.020%
69	17.857	2508	2511	2513	rBV4	3816	4870	0.16%	0.015%
70	17.992	2531	2534	2538	rVB3	13983	18205	0.58%	0.056%

71	18.098	2548	2552	2556	rBV7	6928	9716	0.31%	0.030%
72	18.215	2568	2572	2582	rBV	185396	287059	9.21%	0.878%
73	18.480	2612	2617	2619	rBV6	5365	9599	0.31%	0.029%
74	18.621	2638	2641	2644	rBV5	6166	6682	0.21%	0.020%
75	18.768	2661	2666	2670	rBV8	8779	14684	0.47%	0.045%

76	18.868	2680	2683	2688	rBV7	5169	9792	0.31%	0.030%
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77	19.098	2720	2722	2723	rBV2	5654	4722	0.15%	0.014%
78	19.139	2726	2729	2733	rVB3	38120	39506	1.27%	0.121%
79	19.298	2752	2756	2761	rBV3	22273	33473	1.07%	0.102%
80	19.368	2763	2768	2773	rVB2	80309	106013	3.40%	0.324%
81	19.462	2781	2784	2792	rBV2	64146	90284	2.90%	0.276%
82	19.604	2803	2808	2813	rBV	248055	276179	8.86%	0.844%
83	19.727	2823	2829	2835	rBV	2369531	3117687	100.00%	9.533%
84	20.192	2905	2908	2912	rBV3	15034	20387	0.65%	0.062%
85	20.427	2945	2948	2952	rVB3	31592	31518	1.01%	0.096%
86	20.639	2980	2984	2988	rBV	169255	186653	5.99%	0.571%
87	21.180	3072	3076	3085	rVB4	103843	206657	6.63%	0.632%
88	21.509	3127	3132	3139	rBV	1056429	1375120	44.11%	4.205%
89	23.892	3530	3537	3550	rVB2	1411207	2943767	94.42%	9.001%
90	24.062	3560	3566	3578	rVB	652873	1380954	44.29%	4.223%

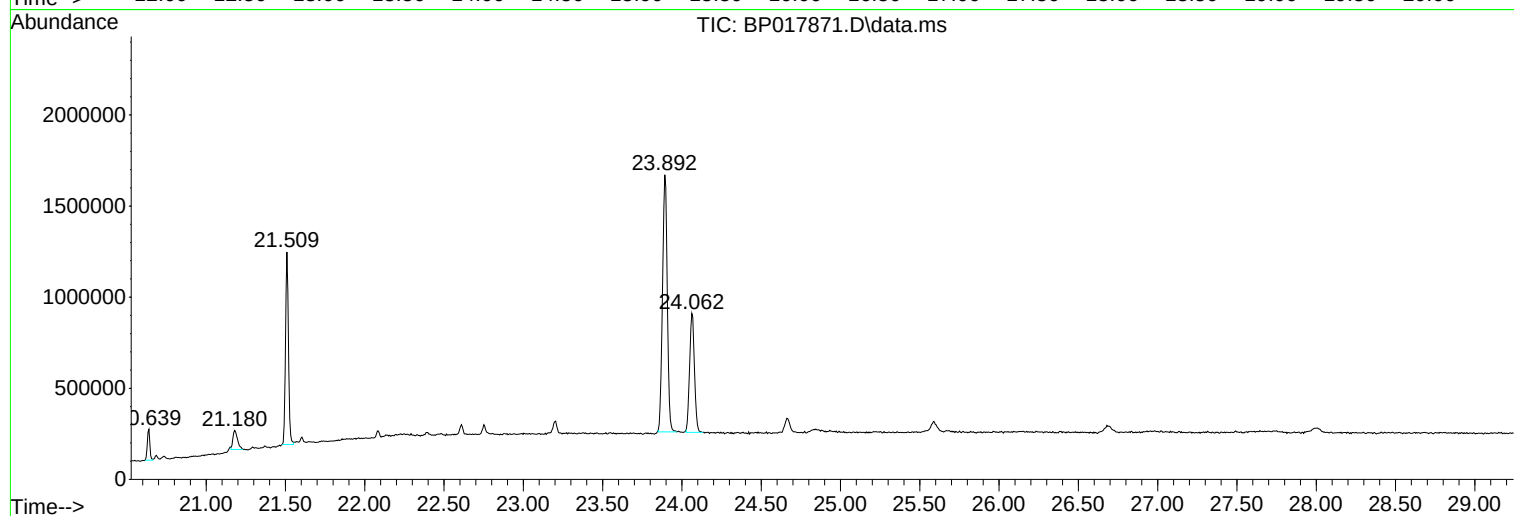
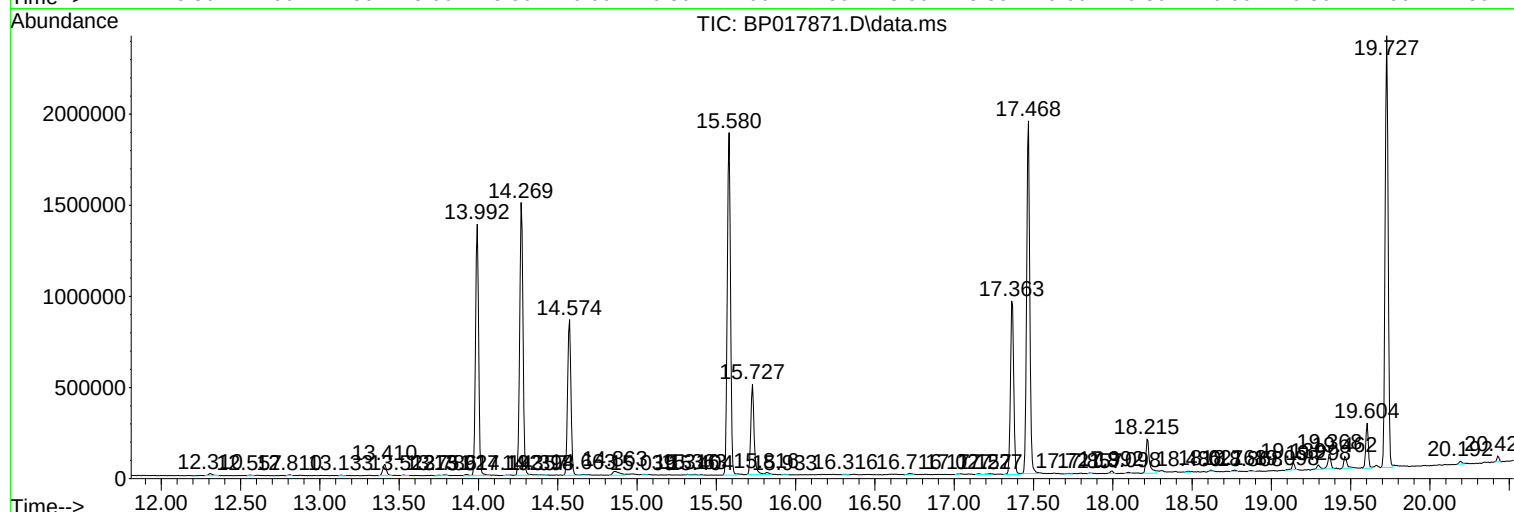
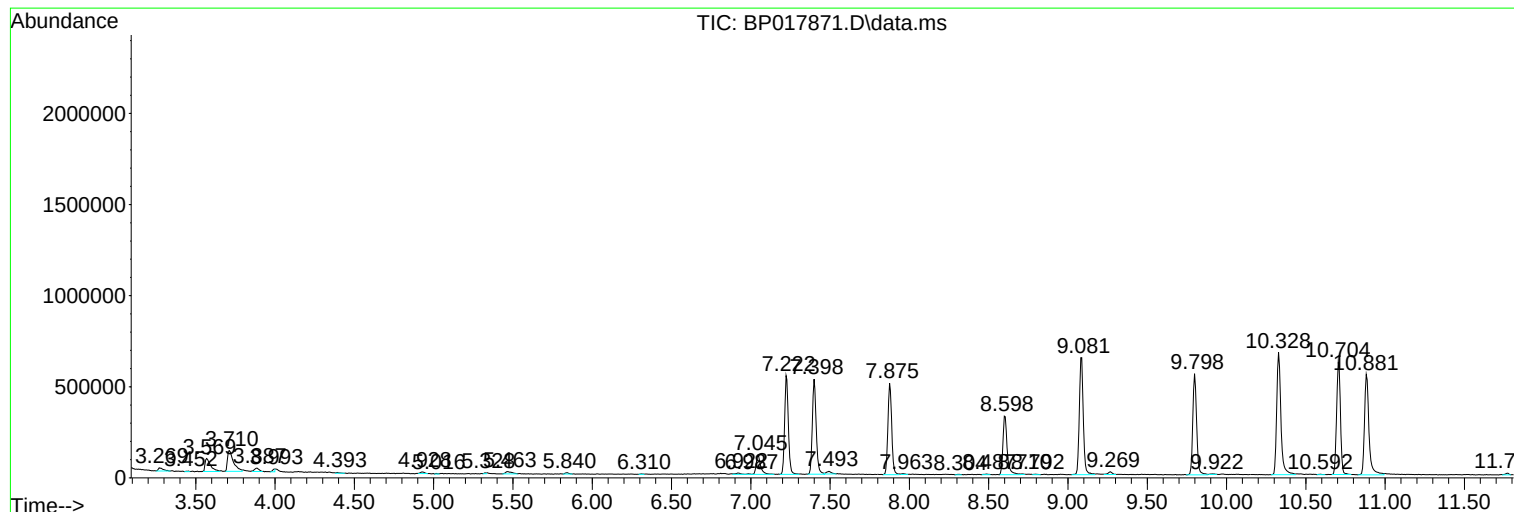
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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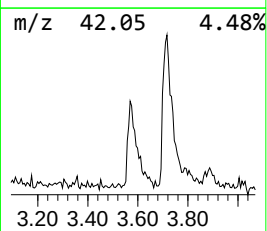
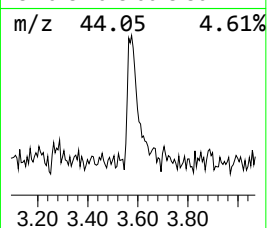
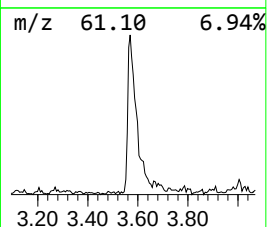
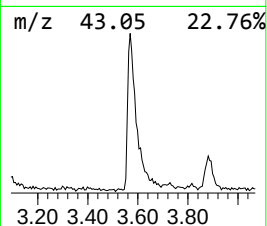
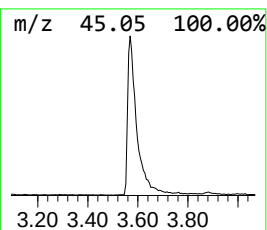
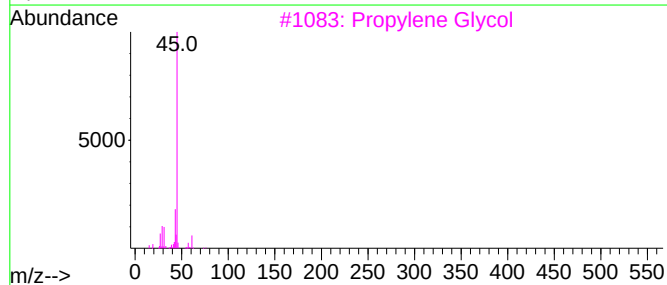
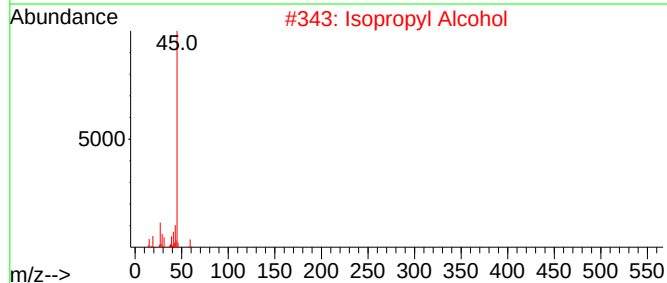
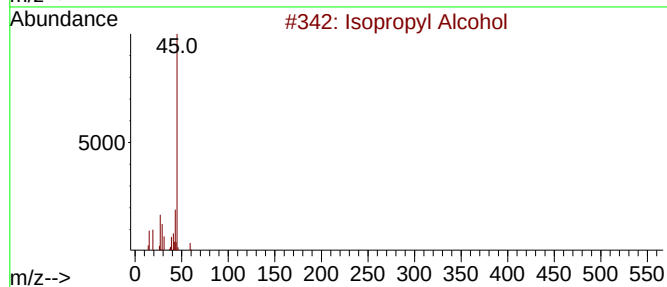
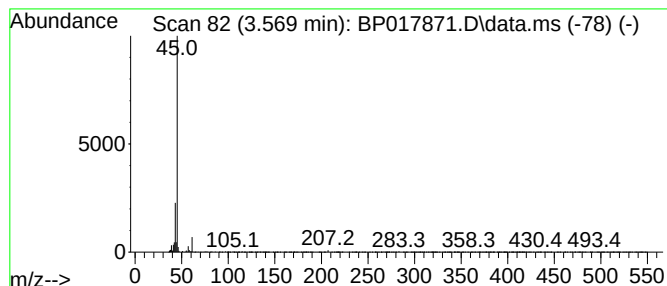
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.569	4.14 ng/ul	171896	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9
5			2-Propanol, 1-hydrazino-	90	C3H10N2O	018501-20-7	9



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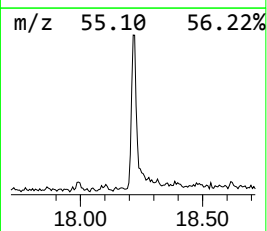
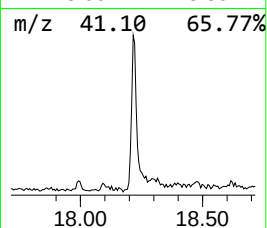
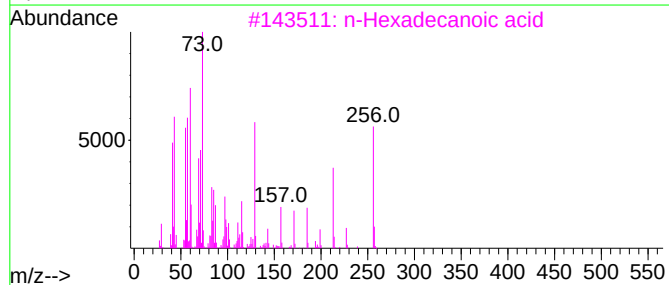
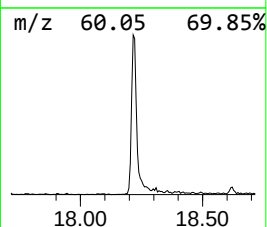
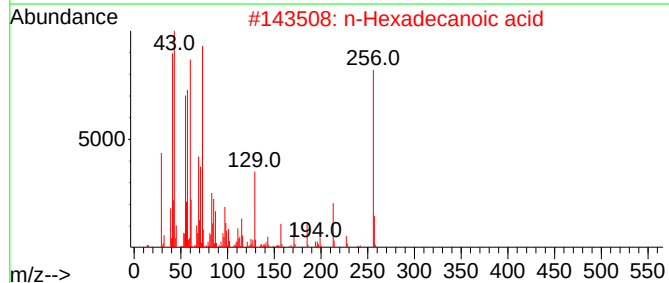
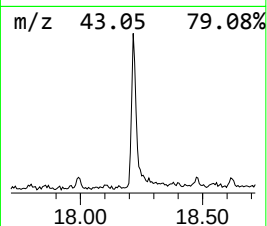
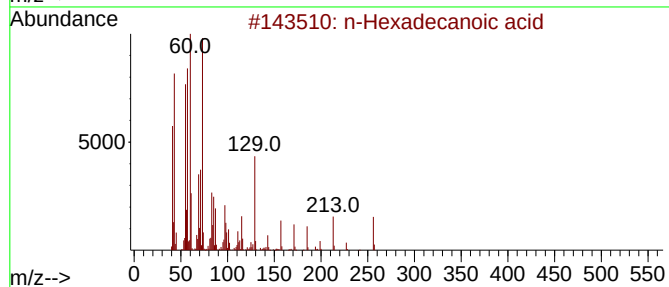
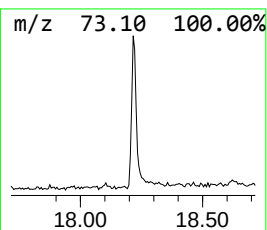
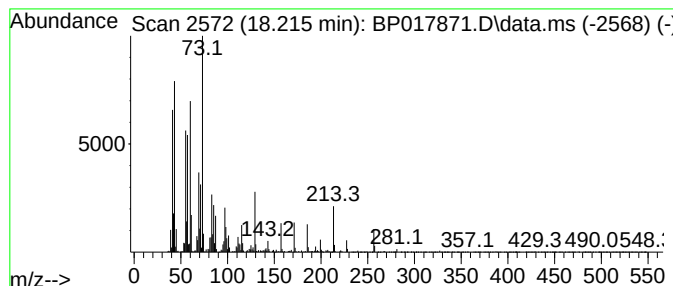
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.215	4.16 ng/ul	287059	Phenanthrene-d10	17.363

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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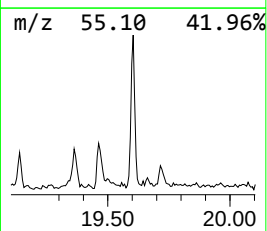
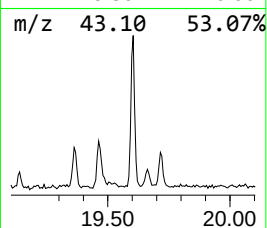
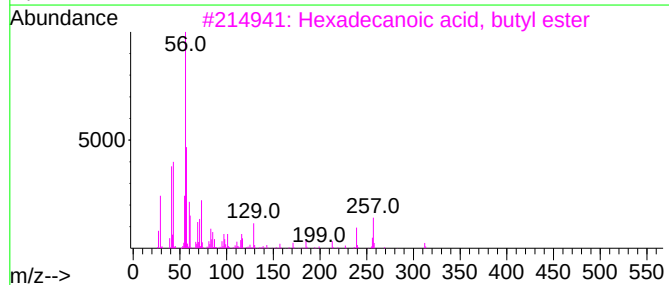
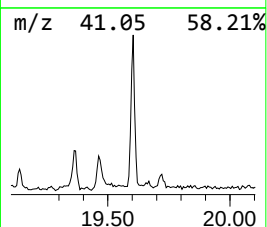
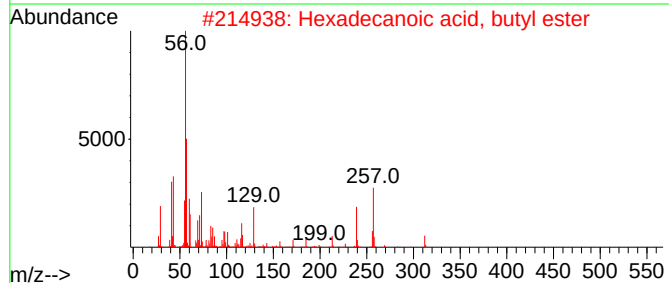
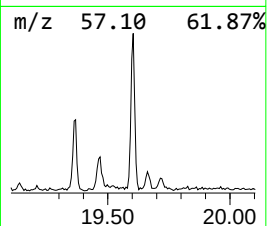
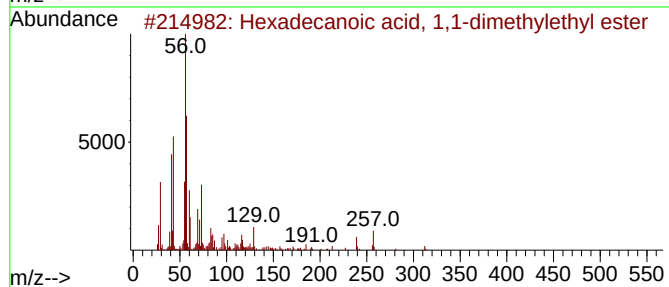
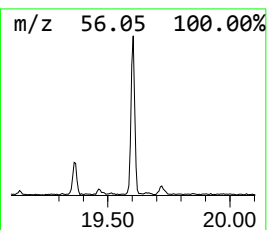
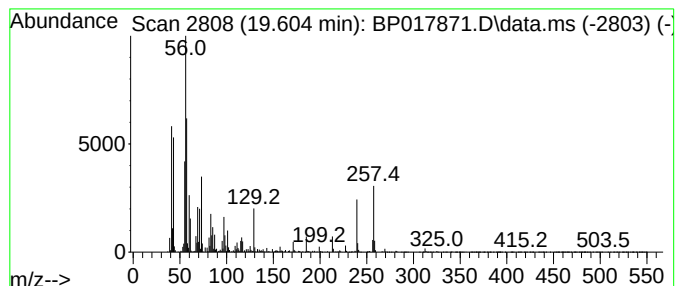
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexadecanoic acid, 1,1-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.604	4.02 ng/ul	276179	Chrysene-d12	21.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	95
2			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
3			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	72
4			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	70
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	45



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ClientSampleId :
A49S0

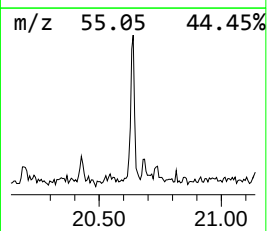
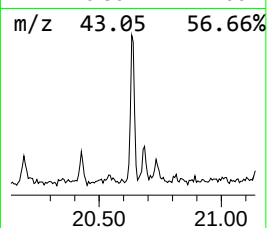
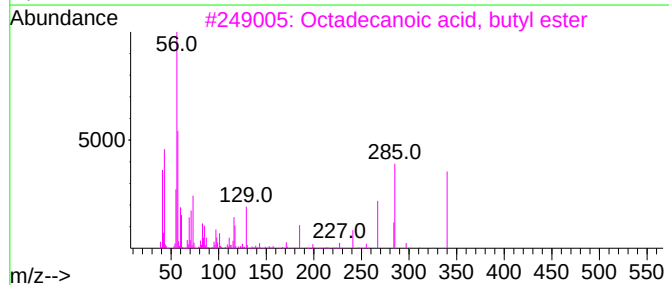
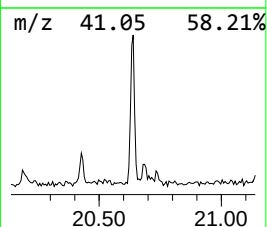
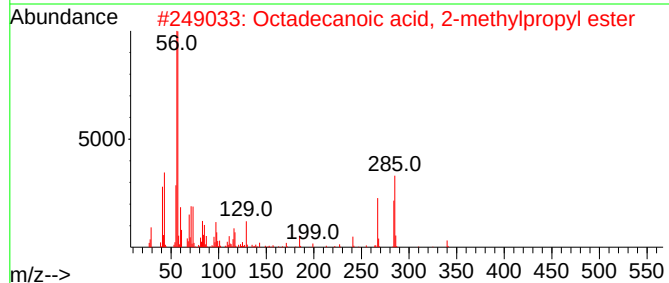
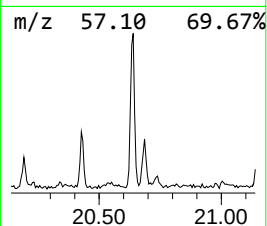
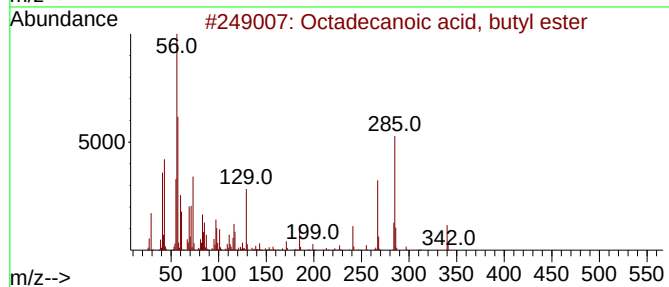
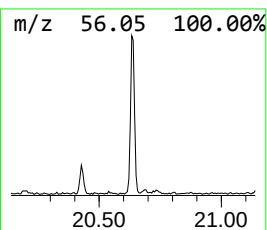
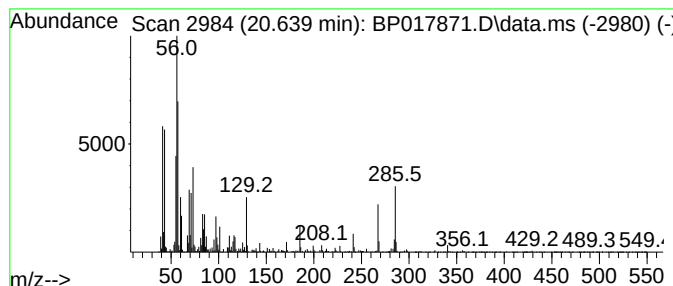
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.639	2.71 ng/ul	186653	Chrysene-d12	21.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	94
2			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	93
3			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	90
4			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	83
5			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017871.D
Acq On : 02 Nov 2023 03:22
Operator : MA/JU
Sample : 04944-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49S0

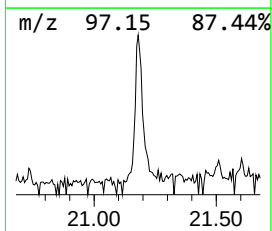
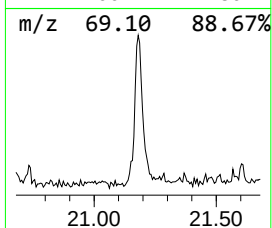
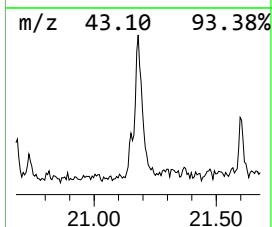
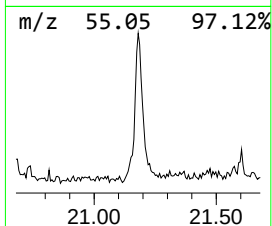
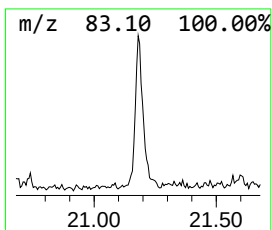
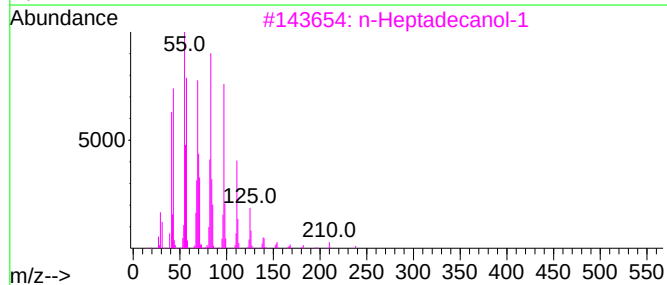
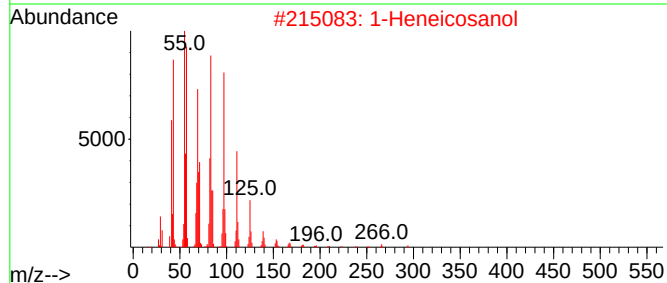
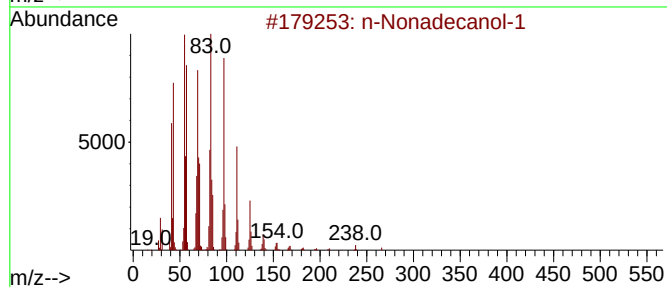
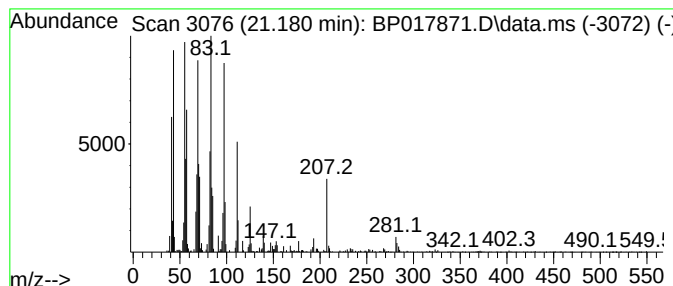
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	3.01 ng/ul	206657	Chrysene-d12	21.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	94
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	94
4			1-Octadecanol	270	C18H38O	000112-92-5	94
5			Cyclopentadecane	210	C15H30	000295-48-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017871.D
Acq On : 02 Nov 2023 03:22
Operator : MA/JU
Sample : 04944-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49S0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.569	4.1	ng/ul	171896	1	7.875	830913	20.0
n-Hexadecanoic ...	18.215	4.2	ng/ul	287059	4	17.363	1381020	20.0
Hexadecanoic ac...	19.604	4.0	ng/ul	276179	5	21.509	1375120	20.0
Octadecanoic ac...	20.639	2.7	ng/ul	186653	5	21.509	1375120	20.0
n-Nonadecanol-1	21.180	3.0	ng/ul	206657	5	21.509	1375120	20.0