

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020824.D
 Acq On : 06 Jul 2024 17:38
 Operator : MA/JU
 Sample : P3010-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CW1

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	44	47	55	rVB	33972	49547	1.02%	0.090%
2	3.540	90	94	107	rBV	138238	212500	4.36%	0.387%
3	3.681	115	118	138	rBV	448467	715588	14.70%	1.304%
4	3.993	167	171	174	rVB	9713	12706	0.26%	0.023%
5	4.887	319	323	330	rVB	9958	17066	0.35%	0.031%
6	5.146	362	367	370	rBV7	3437	6598	0.14%	0.012%
7	5.852	482	487	497	rVB3	13545	26081	0.54%	0.048%
8	6.781	640	645	651	rBV9	3316	8301	0.17%	0.015%
9	6.922	663	669	683	rBV	704460	1167394	23.98%	2.128%
10	7.075	688	695	706	rVB	551438	858821	17.64%	1.565%
11	7.275	722	729	737	rBV	724411	1178452	24.20%	2.148%
12	7.352	737	742	750	rVV2	30068	63342	1.30%	0.115%
13	7.534	768	773	778	rVB7	3389	7542	0.15%	0.014%
14	7.734	799	807	815	rBV	749954	1240649	25.48%	2.261%
15	7.805	815	819	832	rVB3	16236	37322	0.77%	0.068%
16	8.440	921	927	943	rBV	869781	1505892	30.93%	2.745%
17	8.881	995	1002	1013	rBV	736953	1161286	23.85%	2.117%
18	9.022	1021	1026	1033	rVB8	6724	16490	0.34%	0.030%
19	9.252	1058	1065	1071	rVB4	10477	19042	0.39%	0.035%
20	9.440	1091	1097	1104	rBV	83174	134559	2.76%	0.245%
21	9.593	1115	1123	1134	rBV	595330	1011501	20.78%	1.844%
22	9.681	1137	1138	1146	rVB8	3624	5467	0.11%	0.010%
23	9.846	1161	1166	1175	rBV8	5287	11779	0.24%	0.021%
24	10.140	1206	1216	1232	rBV	896912	1634224	33.57%	2.979%
25	10.504	1270	1278	1291	rBV	1097783	1815460	37.29%	3.309%
26	10.646	1294	1302	1322	rVV	758176	1408958	28.94%	2.568%
27	11.034	1361	1368	1378	rBV3	30256	60400	1.24%	0.110%
28	11.251	1396	1405	1424	rBV2	150664	338927	6.96%	0.618%
29	11.910	1512	1517	1521	rBV8	5046	9229	0.19%	0.017%
30	11.998	1528	1532	1537	rBV6	5428	9189	0.19%	0.017%
31	12.087	1542	1547	1551	rVV	15514	26801	0.55%	0.049%
32	12.963	1691	1696	1698	rBV6	5609	8936	0.18%	0.016%
33	13.016	1702	1705	1710	rVB7	5306	8258	0.17%	0.015%
34	13.075	1710	1715	1718	rBV7	4552	6868	0.14%	0.013%
35	13.163	1722	1730	1734	rBV3	11722	17965	0.37%	0.033%
36	13.316	1752	1756	1761	rVB8	4522	9162	0.19%	0.017%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	13.534	1786	1793	1803	rBV2	20060	56739	1.17%	0.103%
38	13.669	1813	1816	1821	rVB6	4375	7791	0.16%	0.014%
39	13.775	1824	1834	1845	rVV	1558962	2367211	48.62%	4.315%
40	13.869	1848	1850	1855	rVB5	5919	8776	0.18%	0.016%
41	14.057	1875	1882	1897	rVB	1923419	2938270	60.35%	5.355%
42	14.198	1901	1906	1909	rVB7	4432	6775	0.14%	0.012%
43	14.251	1913	1915	1919	rVV5	6076	6672	0.14%	0.012%
44	14.363	1923	1934	1942	rBV	1688961	2472695	50.79%	4.507%
45	14.422	1942	1944	1950	rVB4	13465	20384	0.42%	0.037%
46	14.575	1963	1970	1971	rBV	431235	582377	11.96%	1.061%
47	14.598	1971	1974	1994	rVB4	668340	1534044	31.51%	2.796%
48	14.828	2011	2013	2020	rVB4	19997	31608	0.65%	0.058%
49	14.904	2020	2026	2030	rBV7	9386	17700	0.36%	0.032%
50	15.163	2067	2070	2074	rBV5	9614	14125	0.29%	0.026%
51	15.222	2077	2080	2083	rBV4	8223	10050	0.21%	0.018%
52	15.375	2099	2106	2124	rVB	2458850	3683511	75.66%	6.714%
53	15.516	2124	2130	2142	rBV	389041	622477	12.79%	1.135%
54	15.622	2144	2148	2161	rVB9	36192	104342	2.14%	0.190%
55	15.957	2198	2205	2208	rBV6	28658	58197	1.20%	0.106%
56	16.039	2210	2219	2227	rVV4	169099	466261	9.58%	0.850%
57	16.198	2242	2246	2255	rVB10	41191	92686	1.90%	0.169%
58	16.410	2279	2282	2289	rVB7	23580	42692	0.88%	0.078%
59	17.045	2387	2390	2392	rBV3	11853	15197	0.31%	0.028%
60	17.175	2405	2412	2416	rBV	1930787	2932914	60.24%	5.346%
61	17.210	2416	2418	2422	rVV	148605	201048	4.13%	0.366%
62	17.269	2422	2428	2439	rVB	2594210	3903773	80.18%	7.115%
63	17.357	2440	2443	2445	rBV3	12204	14994	0.31%	0.027%
64	17.792	2512	2517	2526	rBV6	40531	88109	1.81%	0.161%
65	17.869	2527	2530	2534	rVV	46243	55305	1.14%	0.101%
66	18.110	2564	2571	2580	rBV2	367266	756615	15.54%	1.379%
67	18.275	2595	2599	2603	rBV2	72647	100453	2.06%	0.183%
68	18.569	2647	2649	2652	rBV4	26671	30189	0.62%	0.055%
69	19.086	2730	2737	2742	rVB4	132665	233583	4.80%	0.426%
70	19.304	2771	2774	2782	rVB	286304	399715	8.21%	0.729%
71	19.433	2792	2796	2805	rVB4	146698	270618	5.56%	0.493%
72	19.657	2828	2834	2844	rBV	3148960	4868759	100.00%	8.874%
73	21.280	3106	3110	3119	rVB2	523815	806560	16.57%	1.470%
74	21.621	3162	3168	3174	rVB	1716159	2962597	60.85%	5.400%
75	24.739	3690	3698	3707	rVB3	1538380	4096143	84.13%	7.466%
76	24.974	3729	3738	3748	rVB	1033440	3161502	64.93%	5.762%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

Sum of corrected areas: 54865759

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Instrument :
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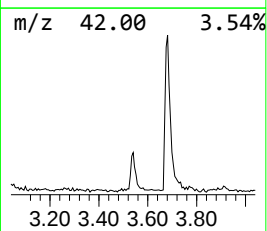
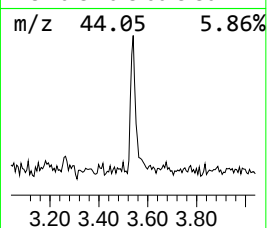
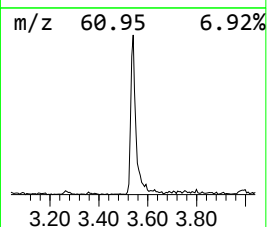
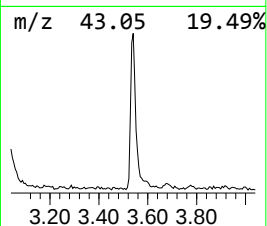
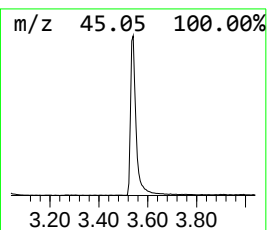
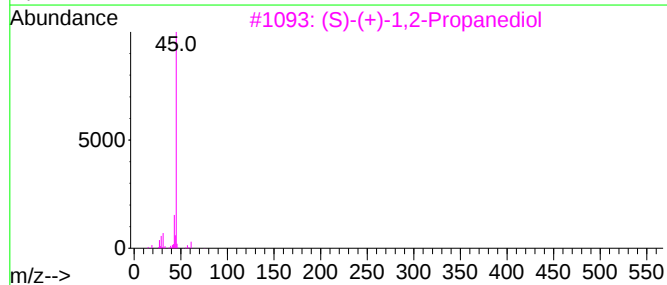
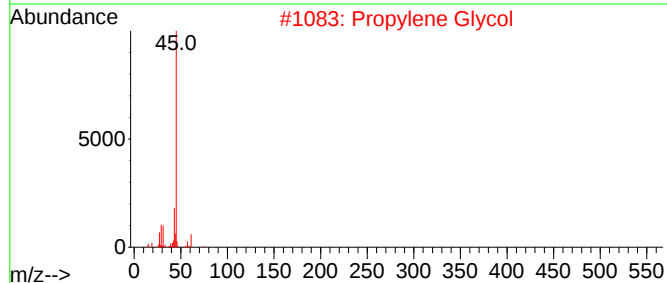
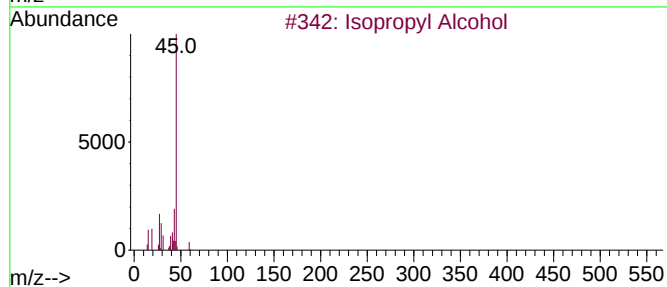
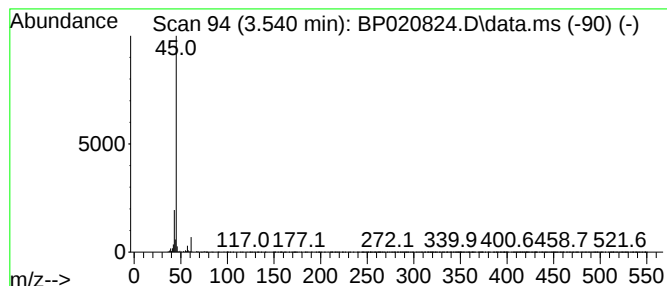
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	3.43 ng/ul	212500	1,4-Dichlorobenzene-d4	7.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Propylene Glycol	76	C3H8O2	000057-55-6	47
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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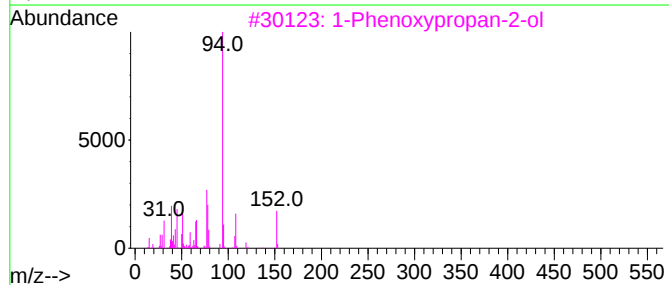
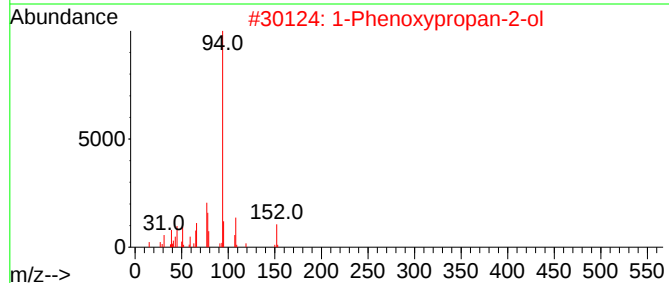
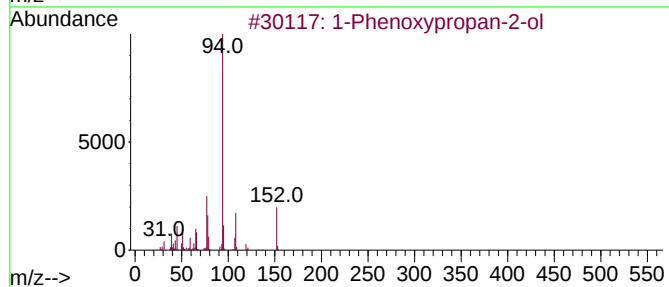
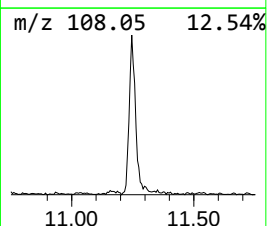
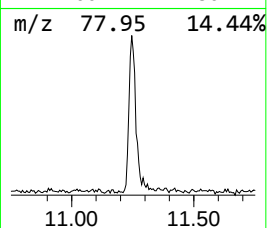
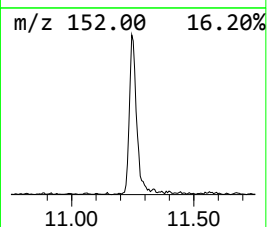
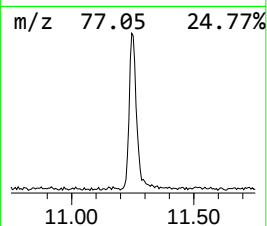
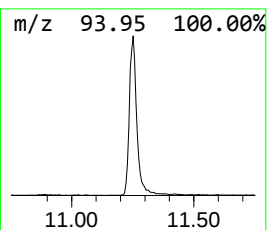
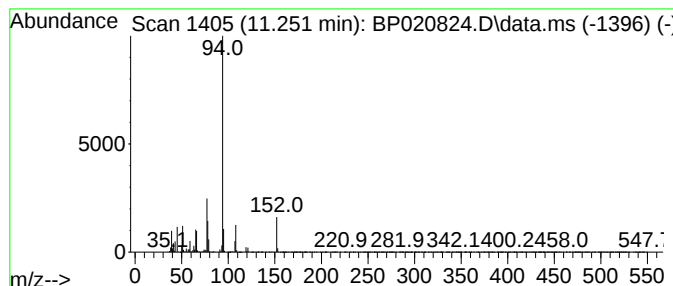
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.251	3.73 ng/ul	338927	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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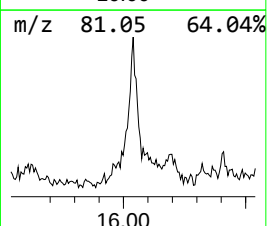
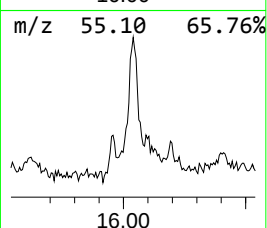
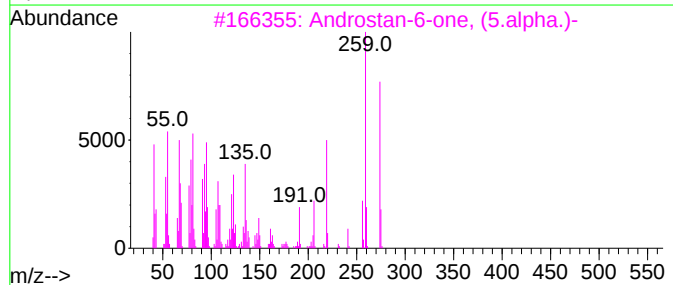
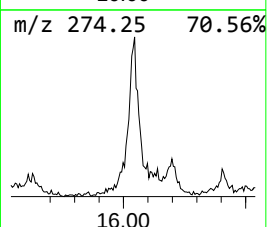
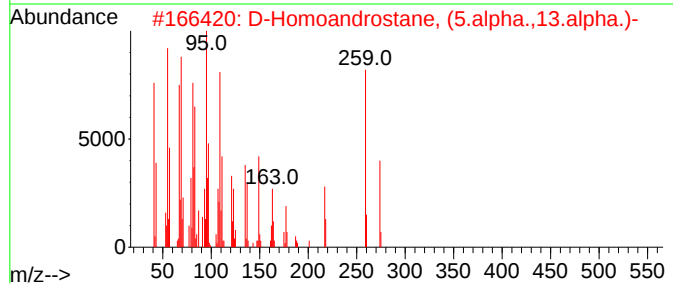
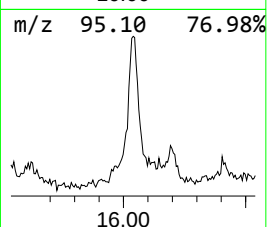
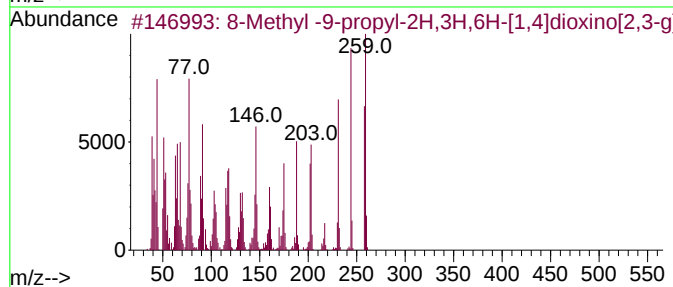
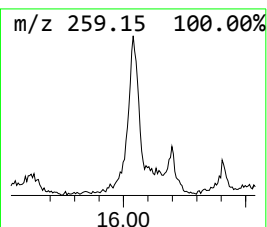
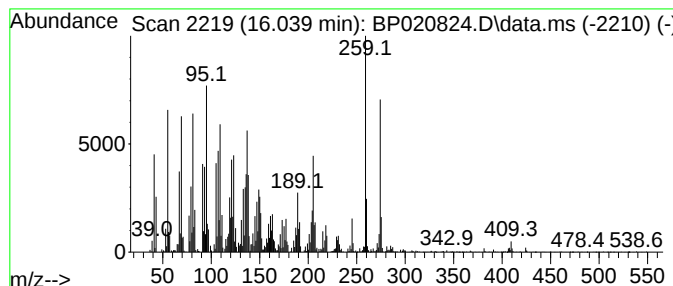
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 8-Methyl -9-propyl-2H,3H,6H... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	3.18 ng/ul	466261	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-Methyl -9-propyl-2H,3H,6H-[1,4...	259	C15H17N03	1192657-35-4	90		
2	D-Homoandrostane, (5.alpha.,13.a...	274	C20H34	054482-31-4	62		
3	Androstan-6-one, (5.alpha.)-	274	C19H30O	003676-06-0	56		
4	Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	53		
5	2-(3,7-Dimethyl-octa-2,6-dienyl)...	274	C18H26O2	107697-34-7	45		



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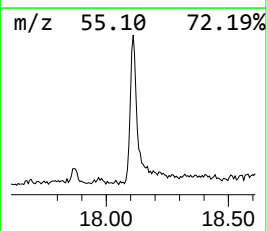
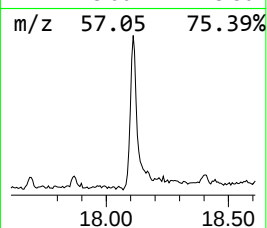
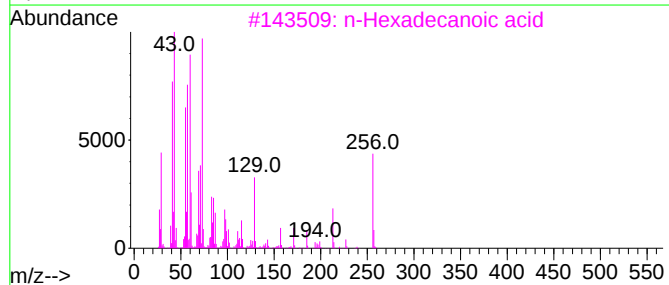
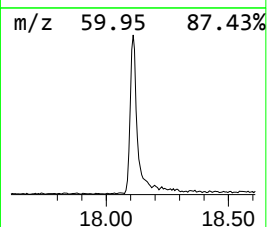
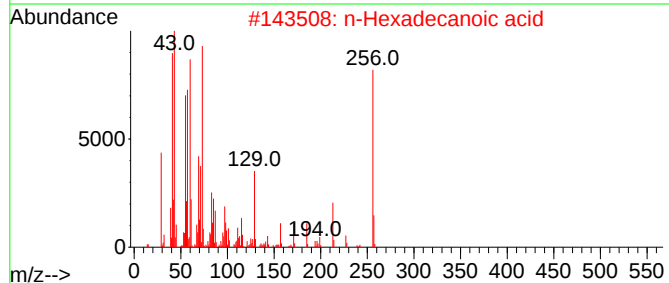
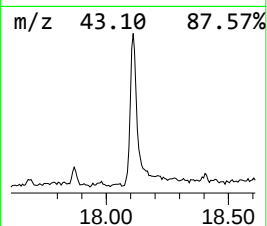
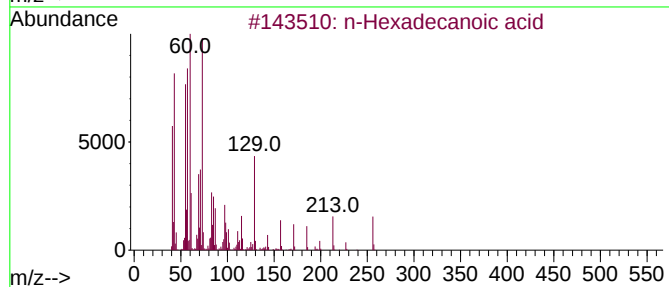
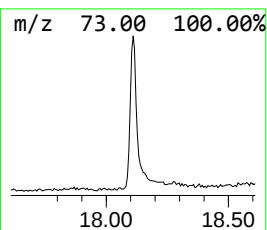
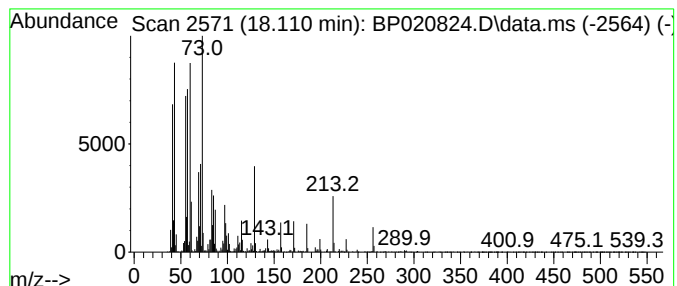
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.110	5.16 ng/ul	756615	Phenanthrene-d10	17.175	
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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020824.D
Acq On : 06 Jul 2024 17:38
Operator : MA/JU
Sample : P3010-07
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW1

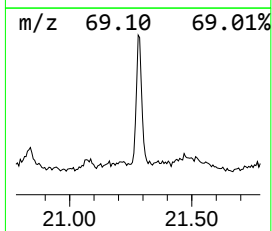
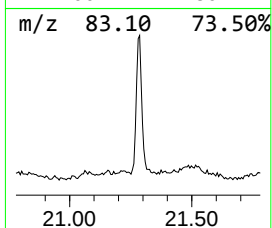
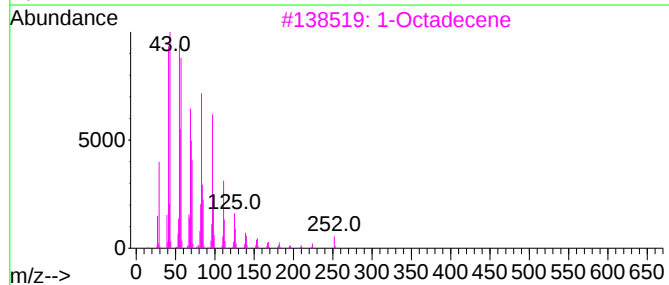
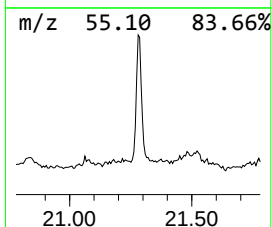
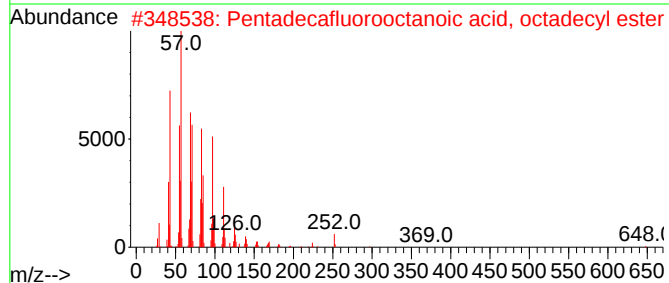
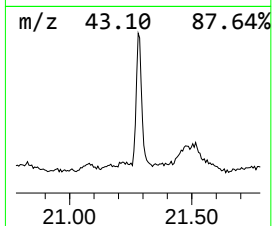
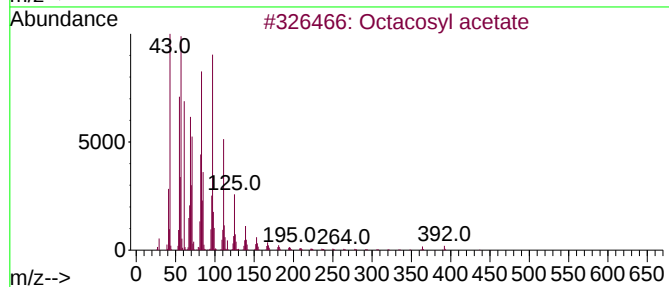
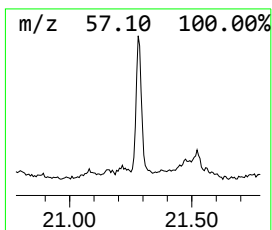
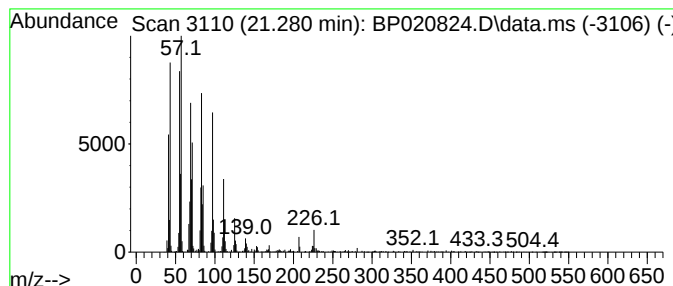
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octacosyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	5.44 ng/ul	806560	Chrysene-d12	21.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosyl acetate	452	C30H60O2	018206-97-8	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
3			1-Octadecene	252	C18H36	000112-88-9	94
4			1-Nonadecene	266	C19H38	018435-45-5	94
5			Cyclotetracosane	336	C24H48	000297-03-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020824.D
Acq On : 06 Jul 2024 17:38
Operator : MA/JU
Sample : P3010-07
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.540	3.4	ng/ul	212500	1	7.734	1240650	20.0
1-Phenoxypropan...	11.251	3.7	ng/ul	338927	2	10.504	1815460	20.0
8-Methyl -9-pro...	16.039	3.2	ng/ul	466261	4	17.175	2932910	20.0
n-Hexadecanoic ...	18.110	5.2	ng/ul	756615	4	17.175	2932910	20.0
Octacosyl acetate	21.280	5.4	ng/ul	806560	5	21.621	2962600	20.0