

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023506.D
 Acq On : 18 Dec 2024 20:23
 Operator : RC/JU
 Sample : P5235-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT6

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023506.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	15	19	21	rBV	53869	67154	0.94%	0.097%
2	3.134	21	25	38	rVB	445515	585451	8.17%	0.846%
3	3.434	73	76	82	rVB	35195	47028	0.66%	0.068%
4	3.523	88	91	93	rBV	227240	298127	4.16%	0.431%
5	3.799	133	138	146	rVB2	85578	138624	1.93%	0.200%
6	3.917	155	158	162	rBV3	15496	27890	0.39%	0.040%
7	4.070	179	184	190	rVB	105180	143524	2.00%	0.208%
8	4.140	192	196	201	rBV5	12905	24790	0.35%	0.036%
9	4.246	209	214	220	rBV	129626	177863	2.48%	0.257%
10	4.311	220	225	235	rVB	83396	132073	1.84%	0.191%
11	4.681	283	288	294	rBV	203432	296461	4.14%	0.429%
12	4.734	294	297	305	rVB	23271	42618	0.59%	0.062%
13	5.269	384	388	394	rBV2	14351	27583	0.38%	0.040%
14	5.528	428	432	435	rBV2	11993	17461	0.24%	0.025%
15	5.634	446	450	456	rVB5	6864	12248	0.17%	0.018%
16	6.440	582	587	594	rVB	27034	43445	0.61%	0.063%
17	6.752	635	640	656	rBV	198818	461748	6.44%	0.668%
18	6.881	656	662	677	rVV	777133	1373554	19.17%	1.986%
19	7.005	680	683	690	rVB2	8777	14592	0.20%	0.021%
20	7.081	690	696	714	rBV	868140	1461207	20.39%	2.113%
21	7.305	729	734	740	rBV8	8995	18597	0.26%	0.027%
22	7.522	764	771	780	rBV	828896	1405161	19.61%	2.032%
23	7.599	782	784	790	rVB3	11713	17679	0.25%	0.026%
24	7.863	823	829	837	rVB3	11463	24722	0.35%	0.036%
25	8.246	887	894	910	rBV	626219	1337254	18.66%	1.933%
26	8.363	910	914	920	rVV2	21924	44195	0.62%	0.064%
27	8.434	921	926	932	rVB5	11913	20721	0.29%	0.030%
28	8.669	956	966	980	rBV	859158	1613097	22.51%	2.332%
29	8.834	990	994	997	rBV6	5103	9027	0.13%	0.013%
30	8.881	997	1002	1005	rVV	31060	44162	0.62%	0.064%
31	8.916	1005	1008	1015	rVV	13682	23660	0.33%	0.034%
32	9.046	1024	1030	1035	rVB9	4820	8597	0.12%	0.012%
33	9.116	1035	1042	1048	rBV7	8920	17150	0.24%	0.025%
34	9.381	1079	1087	1101	rBV	695229	1370214	19.12%	1.981%
35	9.687	1132	1139	1145	rBV	7154	16759	0.23%	0.024%
36	9.934	1171	1181	1204	rBV2	1397288	2920201	40.75%	4.222%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	10.228	1225	1231	1233	rBV	69192	105989	1.48%	0.153%
38	10.269	1233	1238	1253	rVB	1170826	1933244	26.98%	2.795%
39	10.428	1259	1265	1283	rBV	721751	1586329	22.14%	2.294%
40	10.805	1322	1329	1335	rBV	147661	299449	4.18%	0.433%
41	10.869	1335	1340	1352	rVB	199302	429936	6.00%	0.622%
42	11.099	1373	1379	1392	rBV2	127092	218545	3.05%	0.316%
43	11.381	1424	1427	1435	rVB10	3714	7401	0.10%	0.011%
44	11.475	1435	1443	1448	rBV6	15108	27992	0.39%	0.040%
45	11.604	1460	1465	1471	rVB8	7529	14800	0.21%	0.021%
46	11.657	1471	1474	1480	rVV6	7772	15446	0.22%	0.022%
47	11.875	1506	1511	1521	rVB4	9833	19543	0.27%	0.028%
48	11.975	1521	1528	1541	rBV3	40187	129774	1.81%	0.188%
49	12.416	1599	1603	1608	rVB8	11982	17636	0.25%	0.025%
50	12.687	1636	1649	1662	rBV3	62424	137587	1.92%	0.199%
51	12.975	1687	1698	1703	rBV	45546	96786	1.35%	0.140%
52	13.034	1703	1708	1717	rVV	131564	254176	3.55%	0.367%
53	13.134	1720	1725	1739	rVV	60008	129403	1.81%	0.187%
54	13.240	1739	1743	1746	rVV6	11861	15100	0.21%	0.022%
55	13.404	1766	1771	1776	rVB8	11252	15541	0.22%	0.022%
56	13.498	1784	1787	1789	rVV4	7999	10385	0.14%	0.015%
57	13.546	1789	1795	1809	rVV	2279454	3396105	47.40%	4.910%
58	13.640	1809	1811	1815	rVV4	4994	8012	0.11%	0.012%
59	13.828	1832	1843	1859	rBV2	2279576	3503377	48.89%	5.065%
60	13.998	1868	1872	1885	rBV	76051	161796	2.26%	0.234%
61	14.140	1889	1896	1909	rBV	1883297	2772658	38.70%	4.009%
62	14.275	1916	1919	1925	rVB8	6521	12663	0.18%	0.018%
63	14.481	1948	1954	1969	rBV2	93418	361725	5.05%	0.523%
64	14.763	2000	2002	2007	rVB6	6627	7814	0.11%	0.011%
65	14.951	2030	2034	2037	rVB6	11092	14659	0.20%	0.021%
66	15.010	2038	2044	2058	rVV2	35946	106896	1.49%	0.155%
67	15.163	2063	2070	2088	rVB	3041579	4867635	67.93%	7.038%
68	15.310	2089	2095	2107	rBV	947104	1649843	23.03%	2.385%
69	15.540	2128	2134	2144	rVB	77452	121898	1.70%	0.176%
70	15.957	2202	2205	2210	rVB7	5276	7408	0.10%	0.011%
71	16.363	2268	2274	2276	rBV7	5061	8687	0.12%	0.013%
72	16.463	2287	2291	2296	rBV2	20995	34412	0.48%	0.050%
73	16.622	2314	2318	2326	rBV10	7956	12074	0.17%	0.017%
74	16.734	2334	2337	2343	rVB2	11318	17496	0.24%	0.025%
75	16.951	2368	2374	2383	rBV	2584654	3501394	48.87%	5.062%
76	17.045	2384	2390	2405	rVB	4249156	5787574	80.77%	8.368%

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 Title : SVOA CALIBRATION

77	17.204	2412	2417	2421	rBV4	16450	29667	0.41%	0.043%
78	17.622	2484	2488	2489	rBV2	19555	25639	0.36%	0.037%
79	17.710	2498	2503	2509	rBV3	21595	45257	0.63%	0.065%
80	17.810	2516	2520	2524	rVB2	19139	28032	0.39%	0.041%
81	17.881	2527	2532	2541	rBV2	216163	365426	5.10%	0.528%
82	18.275	2596	2599	2605	rBV	28323	54756	0.76%	0.079%
83	18.969	2713	2717	2722	rBV2	53831	78938	1.10%	0.114%
84	19.063	2729	2733	2737	rBV	41925	76947	1.07%	0.111%
85	19.098	2737	2739	2748	rVB9	23972	43818	0.61%	0.063%
86	19.228	2757	2761	2769	rBV	111799	192328	2.68%	0.278%
87	19.433	2789	2796	2809	rBV2	3921466	7165341	100.00%	10.360%
88	21.375	3121	3126	3141	rVB2	2462000	3941693	55.01%	5.699%
89	24.339	3621	3630	3648	rVB	2709208	6878984	96.00%	9.946%
90	24.551	3657	3666	3685	rVB	1411782	4133193	57.68%	5.976%

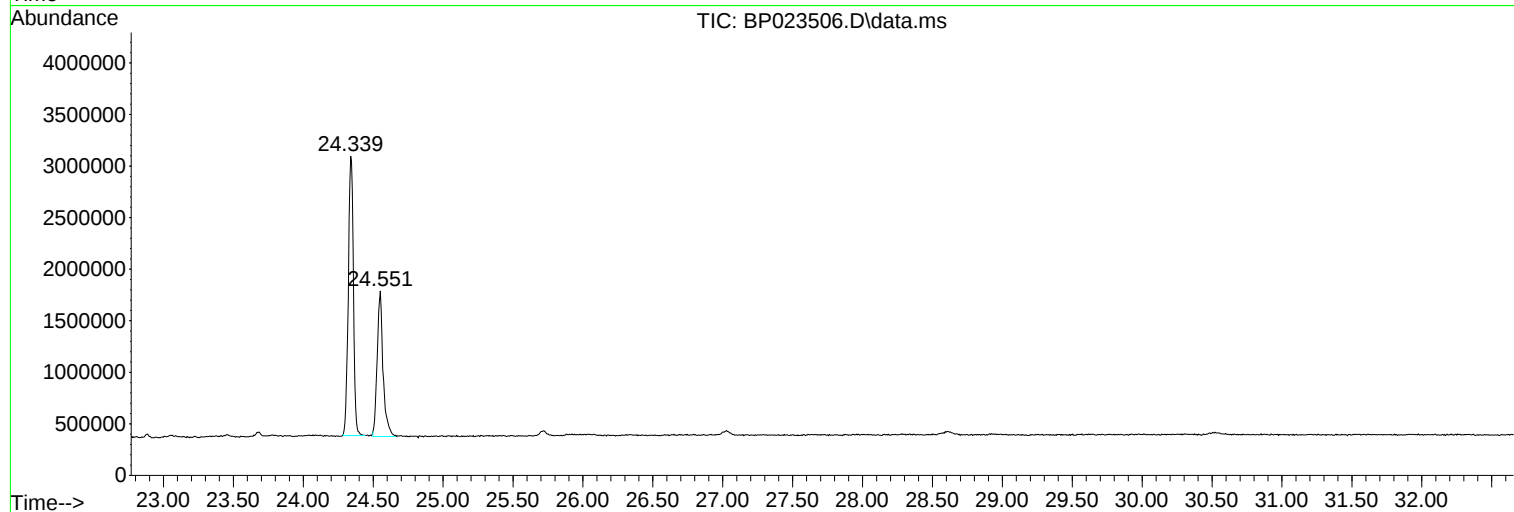
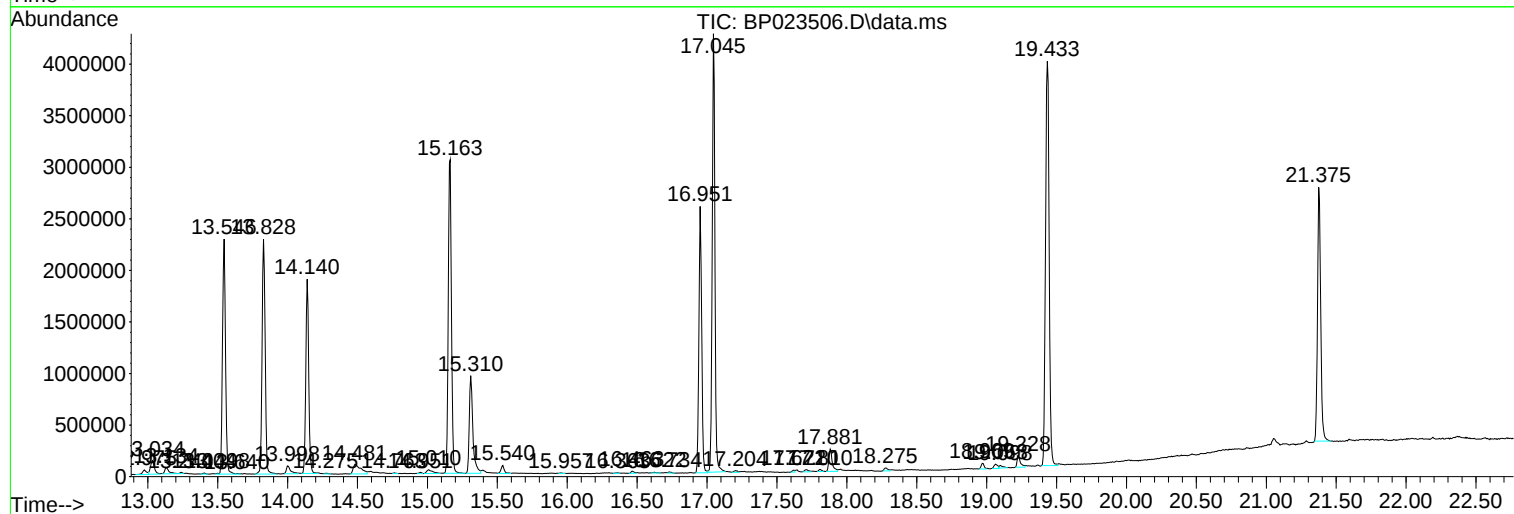
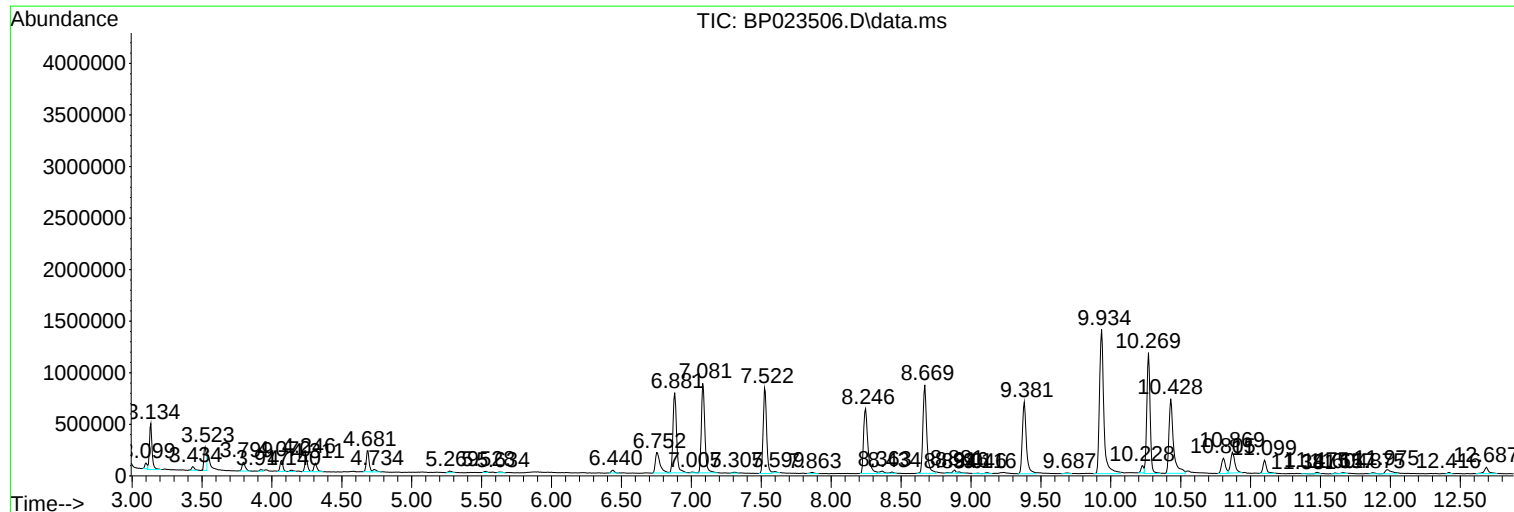
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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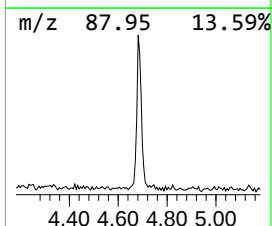
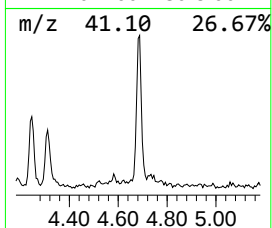
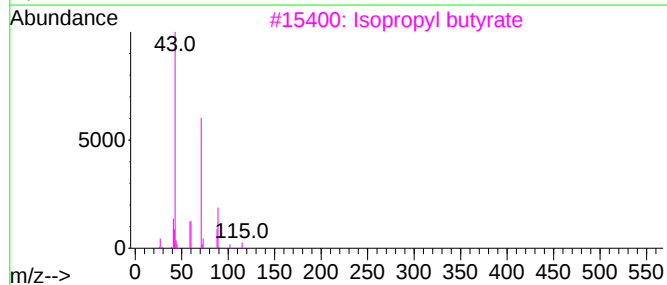
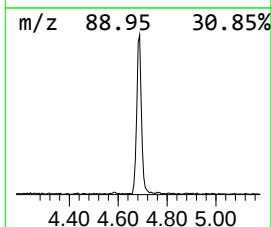
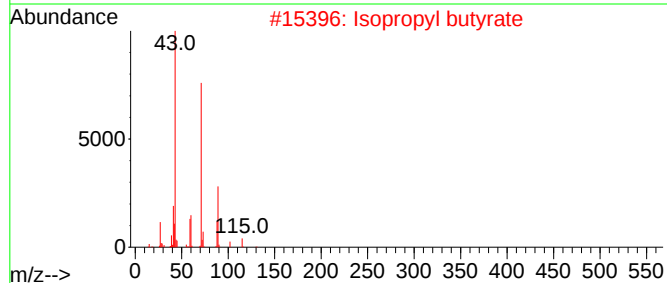
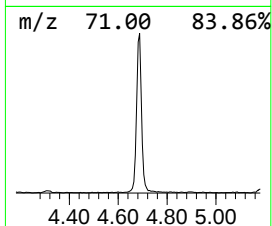
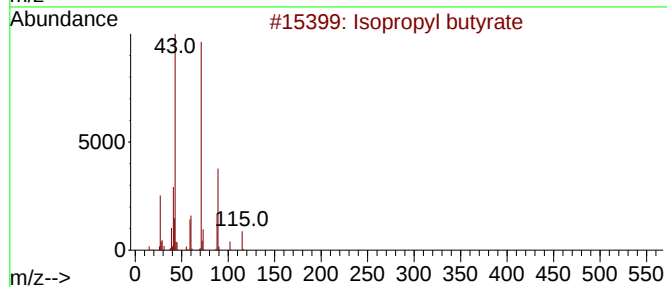
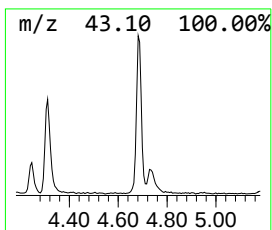
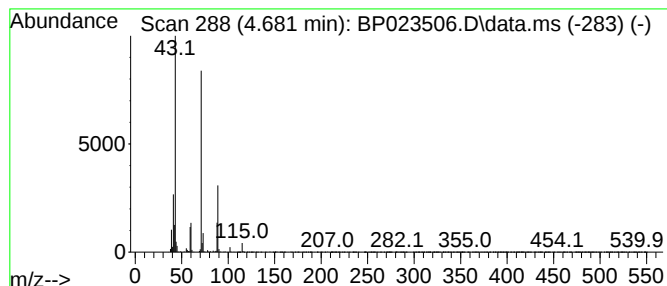
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.681	4.22 ng/ul	296461	1,4-Dichlorobenzene-d4	7.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



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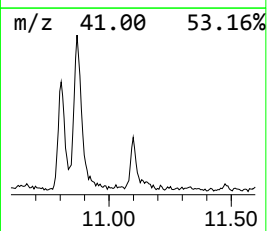
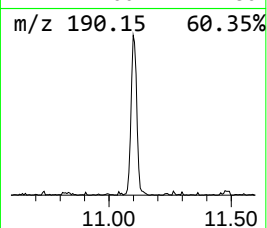
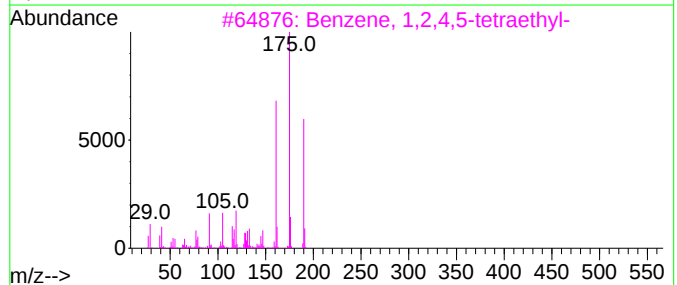
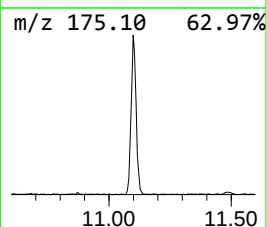
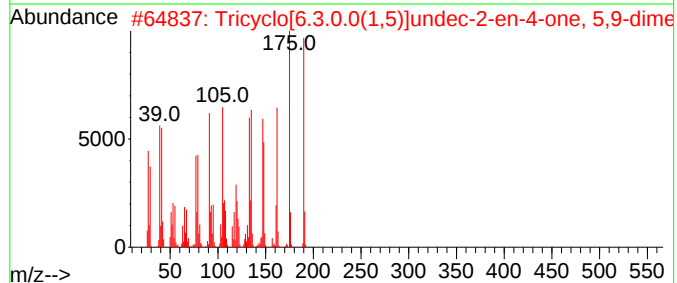
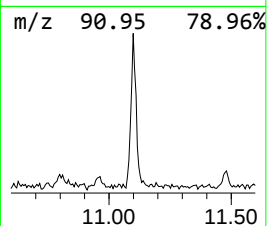
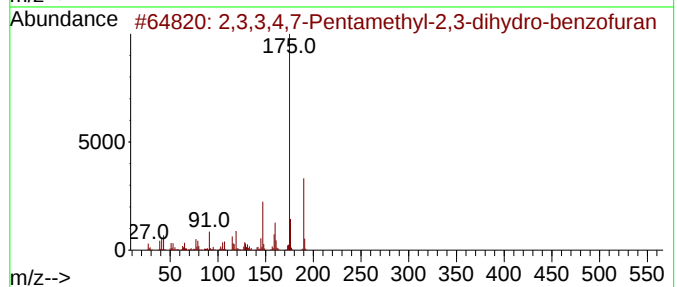
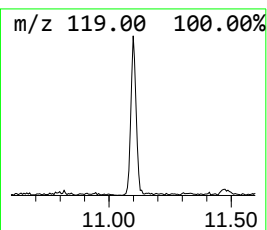
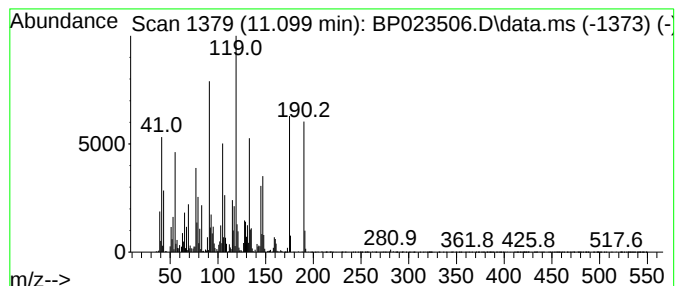
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,3,3,4,7-Pentamethyl-2,3-d... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.099	2.26 ng/ul	218545	Naphthalene-d8	10.269

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3,4,7-Pentamethyl-2,3-dihydr...	190	C13H18O	1000189-42-9	86	
2	Tricyclo[6.3.0.0(1,5)]undec-2-en...	190	C13H18O	1000153-99-7	46	
3	Benzene, 1,2,4,5-tetraethyl-	190	C14H22	000635-81-4	46	
4	1-(3,3-Dimethyl-but-1-ynyl)-1,2-...	162	C12H18	1000275-87-0	42	
5	3-(4-Isopropylphenyl)-2-methylpr...	190	C13H18O	000103-95-7	38	



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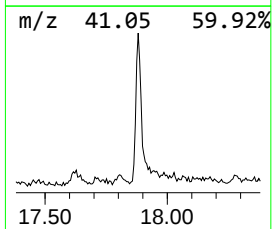
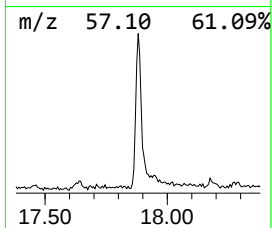
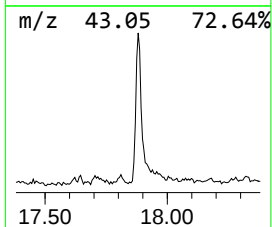
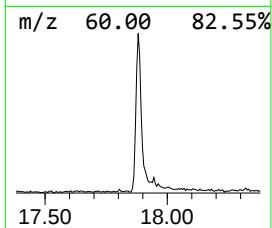
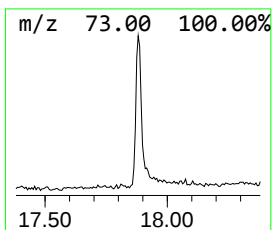
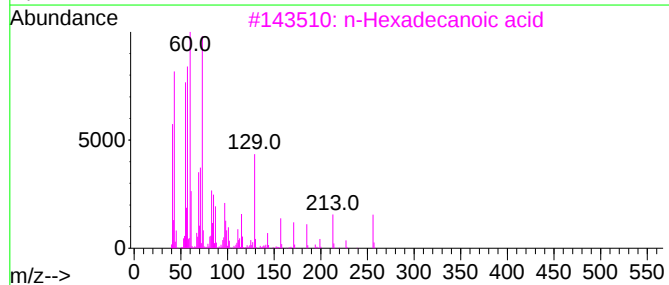
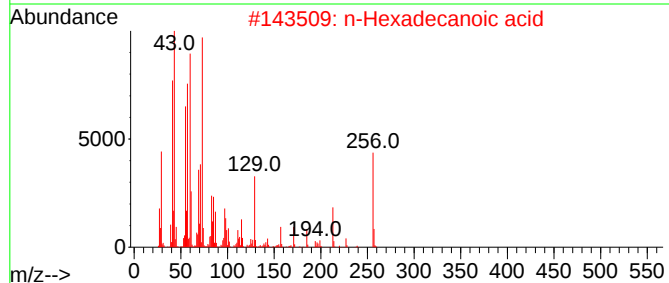
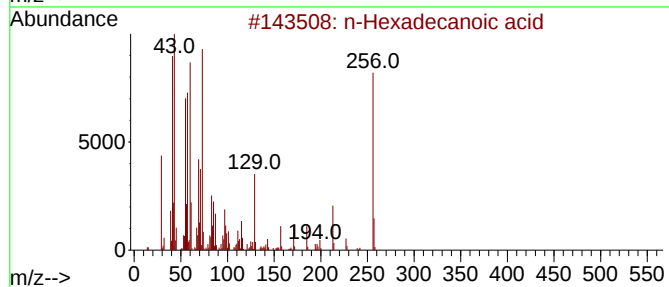
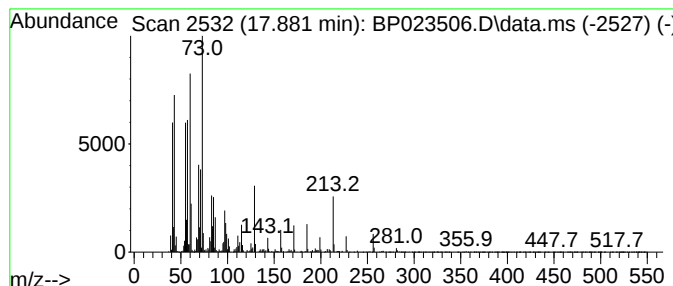
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.881	2.09 ng/ul	365426	Phenanthrene-d10	16.951

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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Data File : BP023506.D
Acq On : 18 Dec 2024 20:23
Operator : RC/JU
Sample : P5235-07 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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 butyrate	4.681	4.2	ng/ul	296461	1	7.522	1405160	20.0
2,3,3,4,7-Penta...	11.099	2.3	ng/ul	218545	2	10.269	1933240	20.0
n-Hexadecanoic ...	17.881	2.1	ng/ul	365426	4	16.951	3501390	20.0