

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017938.D
 Acq On : 07 Nov 2023 22:48
 Operator : MA/JU
 Sample : 05026-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH336

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	30	rBV	14023	20186	0.66%	0.073%
2	3.681	98	101	118	rBV	80625	149559	4.88%	0.543%
3	3.858	129	131	135	rVV2	4928	6036	0.20%	0.022%
4	3.975	147	151	157	rBV	16733	23472	0.77%	0.085%
5	5.322	375	380	387	rBV5	6798	13645	0.45%	0.050%
6	5.828	460	466	475	rBV2	10968	19415	0.63%	0.071%
7	6.728	612	619	625	rVB	30097	48201	1.57%	0.175%
8	6.864	635	642	646	rBV	34716	61647	2.01%	0.224%
9	7.028	664	670	687	rBV2	74851	177521	5.79%	0.645%
10	7.205	693	700	714	rBV	336121	534267	17.44%	1.941%
11	7.381	724	730	740	rBV	332530	541998	17.69%	1.969%
12	7.452	740	742	748	rVB7	5517	8349	0.27%	0.030%
13	7.858	804	811	814	rBV	298156	496528	16.20%	1.803%
14	7.887	814	816	835	rVB	194177	305738	9.98%	1.110%
15	8.046	840	843	849	rVB8	7062	13809	0.45%	0.050%
16	8.440	903	910	913	rBV8	8961	15199	0.50%	0.055%
17	8.469	913	915	921	rVB6	6448	10433	0.34%	0.038%
18	8.575	927	933	954	rBV	238905	452898	14.78%	1.645%
19	8.722	954	958	962	rVB6	4148	6821	0.22%	0.025%
20	8.975	997	1001	1006	rVB5	3613	5677	0.19%	0.021%
21	9.058	1006	1015	1022	rBV	456910	775333	25.30%	2.816%
22	9.134	1022	1028	1040	rVV	124948	258200	8.43%	0.938%
23	9.234	1042	1045	1050	rVB7	9537	16817	0.55%	0.061%
24	9.369	1064	1068	1072	rBV7	4973	6814	0.22%	0.025%
25	9.434	1075	1079	1086	rVB10	5170	9458	0.31%	0.034%
26	9.769	1129	1136	1147	rBV	391585	671273	21.91%	2.438%
27	9.928	1159	1163	1166	rBV5	7947	12409	0.40%	0.045%
28	9.975	1166	1171	1178	rVB9	9760	25579	0.83%	0.093%
29	10.299	1219	1226	1240	rBV	477419	866293	28.27%	3.146%
30	10.452	1245	1252	1256	rBV8	7519	15516	0.51%	0.056%
31	10.628	1278	1282	1283	rVV3	7794	10268	0.34%	0.037%
32	10.669	1283	1289	1297	rVB	380553	636703	20.78%	2.313%
33	10.846	1305	1319	1332	rBV	399001	767623	25.05%	2.788%
34	11.040	1344	1352	1359	rVB8	13164	33424	1.09%	0.121%
35	11.193	1371	1378	1384	rBV8	3399	9454	0.31%	0.034%
36	11.252	1384	1388	1397	rVV2	10410	26612	0.87%	0.097%

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37	11.375	1402	1409	1410	rBV7	11285	15920	0.52%	0.058%
38	11.405	1412	1414	1418	rVV5	15584	24282	0.79%	0.088%
39	11.457	1418	1423	1431	rVV5	10748	28065	0.92%	0.102%
40	11.593	1442	1446	1448	rBV5	3461	5562	0.18%	0.020%
41	11.981	1506	1512	1513	rBV5	5025	6804	0.22%	0.025%
42	12.110	1529	1534	1538	rBV8	5095	8403	0.27%	0.031%
43	12.269	1557	1561	1568	rVB2	10703	18579	0.61%	0.067%
44	12.363	1568	1577	1582	rBV7	7779	21856	0.71%	0.079%
45	12.710	1632	1636	1643	rBV10	3386	7586	0.25%	0.028%
46	12.781	1643	1648	1654	rVB10	3016	5658	0.18%	0.021%
47	13.357	1739	1746	1753	rBV3	22084	34365	1.12%	0.125%
48	13.487	1762	1768	1779	rBV3	22451	49785	1.62%	0.181%
49	13.704	1797	1805	1808	rBV10	2445	5857	0.19%	0.021%
50	13.881	1830	1835	1838	rBV6	5406	8573	0.28%	0.031%
51	13.940	1839	1845	1853	rVV	722305	989171	32.28%	3.593%
52	14.216	1885	1892	1904	rBV	1130347	1683322	54.93%	6.114%
53	14.416	1919	1926	1933	rBV2	12775	21963	0.72%	0.080%
54	14.522	1938	1944	1951	rVB	590318	870283	28.40%	3.161%
55	14.587	1951	1955	1970	rBV	45939	115797	3.78%	0.421%
56	14.757	1980	1984	1986	rBV	10760	13760	0.45%	0.050%
57	14.798	1986	1991	2003	rVV3	38993	89778	2.93%	0.326%
58	15.193	2053	2058	2066	rVB2	19772	31608	1.03%	0.115%
59	15.263	2066	2070	2079	rVB	35042	49771	1.62%	0.181%
60	15.516	2105	2113	2123	rBV	1528073	2183204	71.25%	7.930%
61	15.669	2133	2139	2150	rBV	570263	821816	26.82%	2.985%
62	15.757	2150	2154	2157	rVV3	11544	20140	0.66%	0.073%
63	15.798	2157	2161	2169	rVB	28831	43608	1.42%	0.158%
64	15.904	2175	2179	2183	rBV5	15643	31007	1.01%	0.113%
65	16.004	2192	2196	2202	rVB4	16127	26017	0.85%	0.094%
66	16.234	2231	2235	2241	rBV2	17371	29818	0.97%	0.108%
67	16.328	2245	2251	2255	rVV	63376	91050	2.97%	0.331%
68	16.387	2256	2261	2267	rVV2	61209	128435	4.19%	0.466%
69	16.451	2267	2272	2276	rVV3	55665	90834	2.96%	0.330%
70	16.492	2276	2279	2284	rVV	29261	39149	1.28%	0.142%
71	16.551	2284	2289	2290	rVV3	15950	23148	0.76%	0.084%
72	16.598	2293	2297	2301	rVV2	27328	42608	1.39%	0.155%
73	16.651	2301	2306	2312	rVV3	37092	71758	2.34%	0.261%
74	16.722	2313	2318	2322	rVV	54587	80433	2.62%	0.292%
75	16.769	2322	2326	2328	rVV2	22381	41364	1.35%	0.150%
76	16.792	2328	2330	2336	rVV	30652	42034	1.37%	0.153%

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77	16.845	2336	2339	2344	rVB	41390	55392	1.81%	0.201%
78	16.922	2350	2352	2355	rBV4	4001	5680	0.19%	0.021%
79	17.034	2366	2371	2372	rBV5	7332	9827	0.32%	0.036%
80	17.110	2380	2384	2392	rVB	20811	29816	0.97%	0.108%
81	17.210	2397	2401	2404	rVB3	7299	9784	0.32%	0.036%
82	17.292	2409	2415	2425	rBV	788884	1083091	35.35%	3.934%
83	17.392	2426	2432	2442	rBV2	1755408	2466999	80.51%	8.960%
84	17.651	2473	2476	2482	rVB8	6189	8124	0.27%	0.030%
85	17.922	2517	2522	2525	rBV7	7843	13313	0.43%	0.048%
86	18.134	2554	2558	2566	rBV2	69493	100983	3.30%	0.367%
87	18.351	2591	2595	2598	rBV6	6099	7032	0.23%	0.026%
88	18.534	2621	2626	2629	rBV6	10001	20319	0.66%	0.074%
89	18.575	2629	2633	2642	rVV2	26041	58645	1.91%	0.213%
90	18.681	2649	2651	2656	rBV6	5433	5878	0.19%	0.021%
91	18.916	2688	2691	2695	rVB2	15099	17755	0.58%	0.064%
92	18.986	2699	2703	2707	rBV2	13109	21137	0.69%	0.077%
93	19.210	2737	2741	2745	rBV3	25176	32327	1.05%	0.117%
94	19.281	2750	2753	2758	rVB	25305	35701	1.17%	0.130%
95	19.375	2765	2769	2780	rBV3	58356	95410	3.11%	0.347%
96	19.516	2790	2793	2798	rVB5	12170	14475	0.47%	0.053%
97	19.639	2808	2814	2821	rBV	2430371	3059216	99.83%	11.111%
98	21.410	3110	3115	3122	rBV	946507	1180587	38.53%	4.288%
99	23.727	3500	3509	3520	rVB2	1550637	3064276	100.00%	11.130%
100	23.892	3530	3537	3545	rVB	568087	1169957	38.18%	4.249%

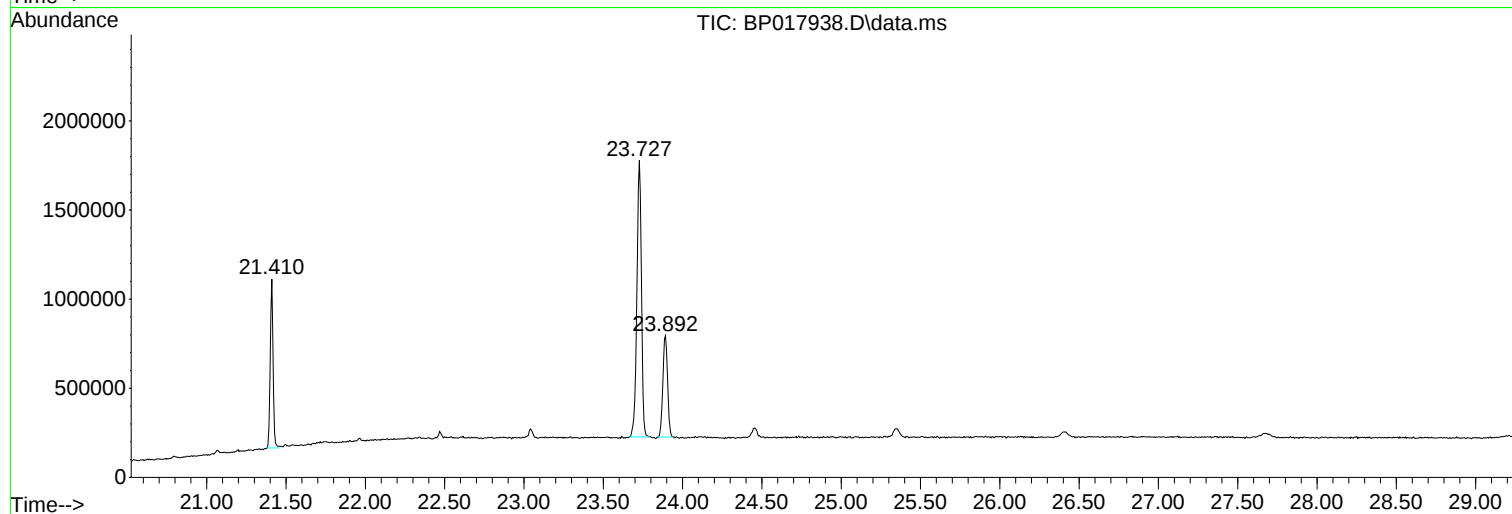
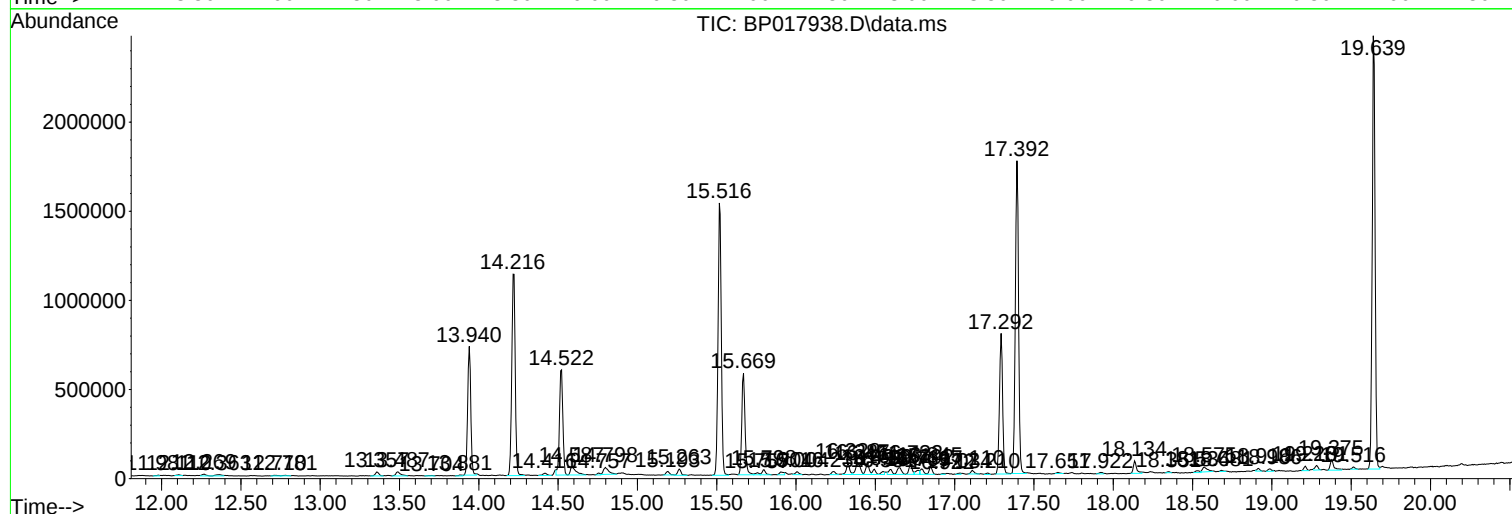
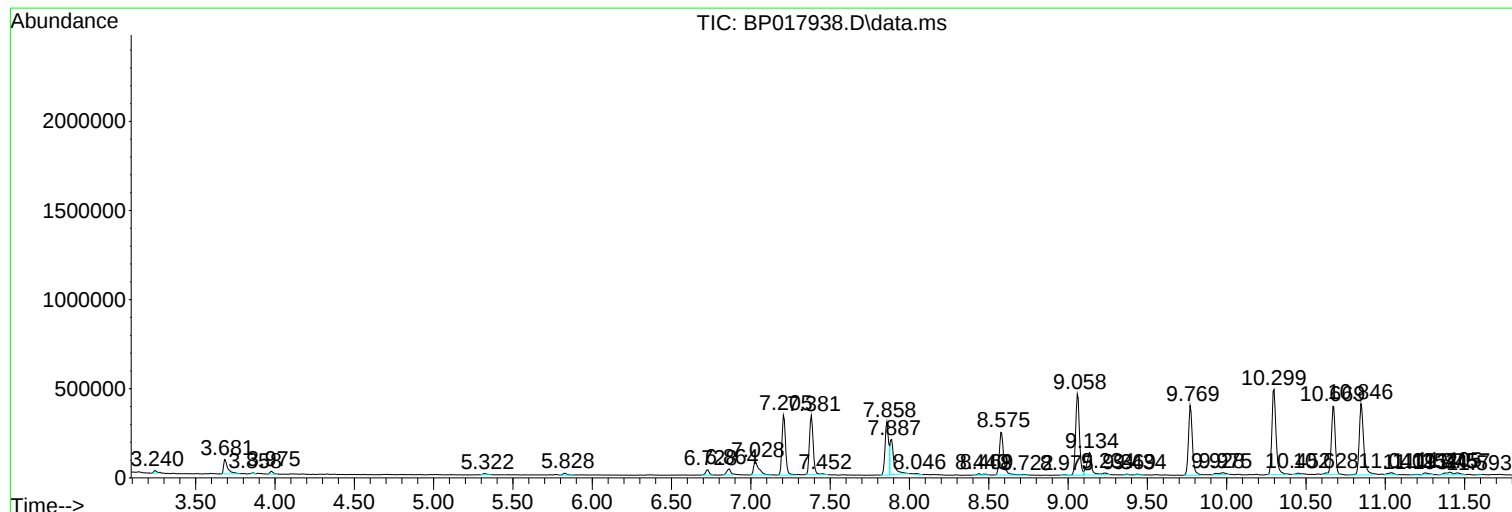
Sum of corrected areas: 27532070

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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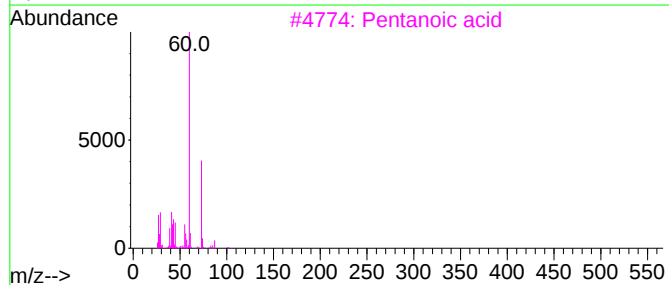
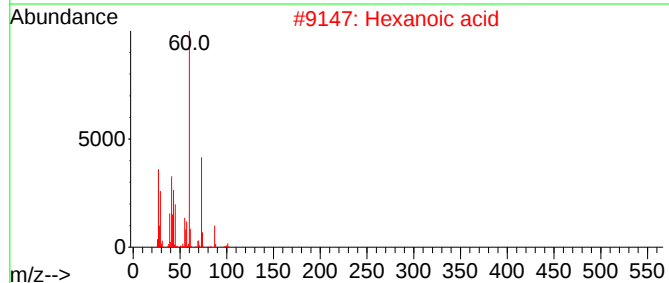
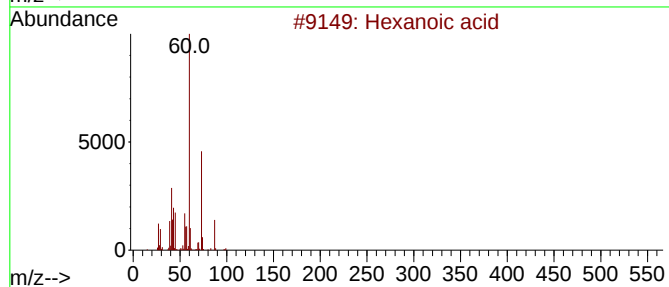
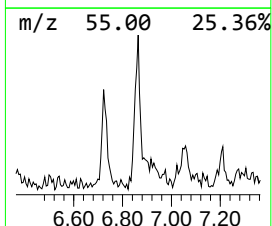
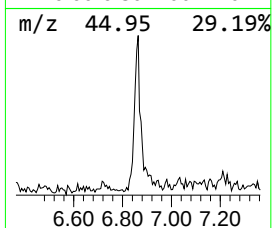
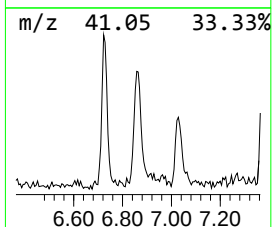
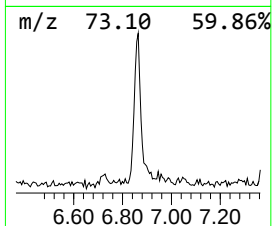
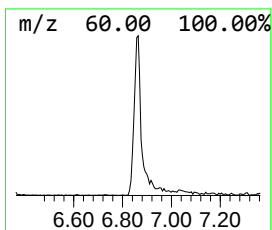
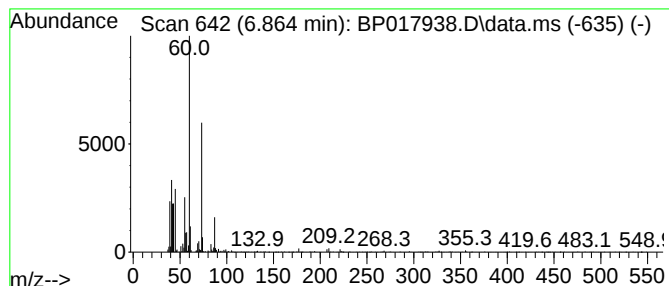
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.864	2.48 ng/ul	61647	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	78
2			Hexanoic acid	116	C6H12O2	000142-62-1	78
3			Pentanoic acid	102	C5H10O2	000109-52-4	64
4			Hexanoic acid	116	C6H12O2	000142-62-1	64
5			Hexanoic acid	116	C6H12O2	000142-62-1	64



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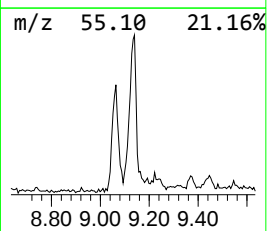
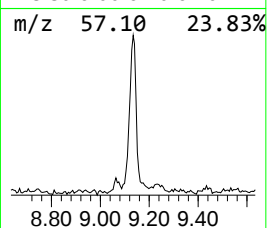
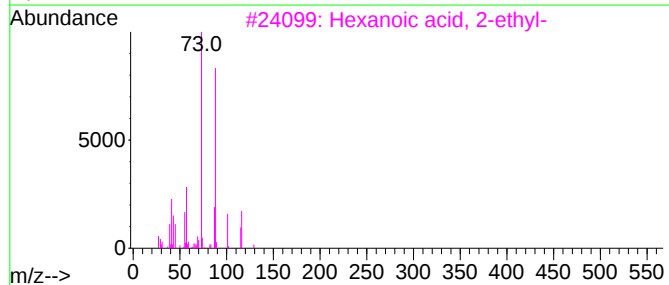
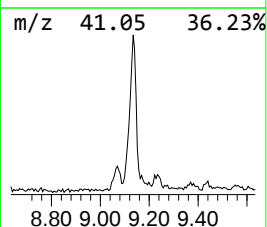
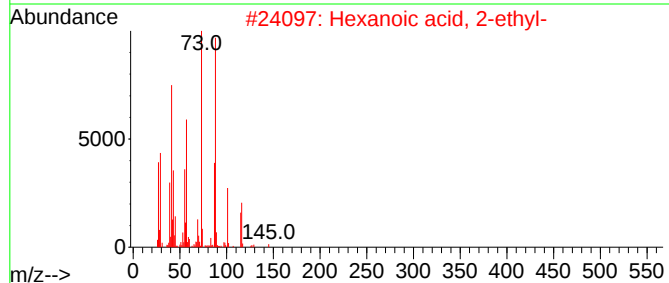
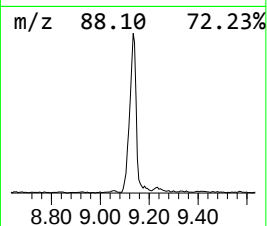
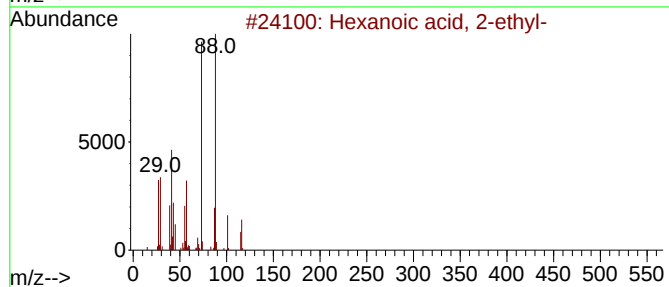
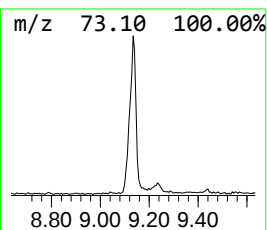
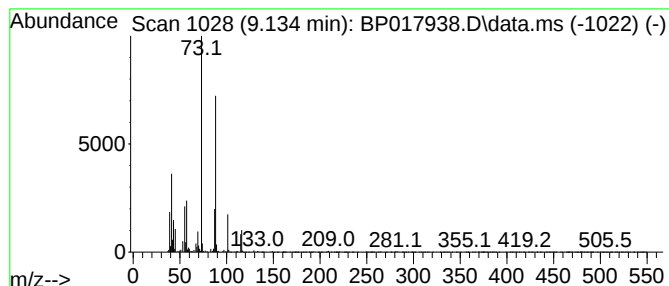
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanoic acid, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.134	10.40 ng/ul	258200	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
5			Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	59



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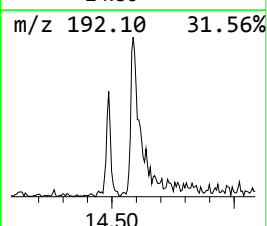
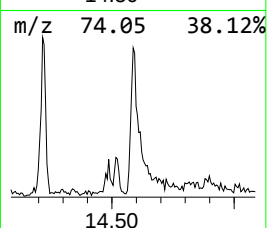
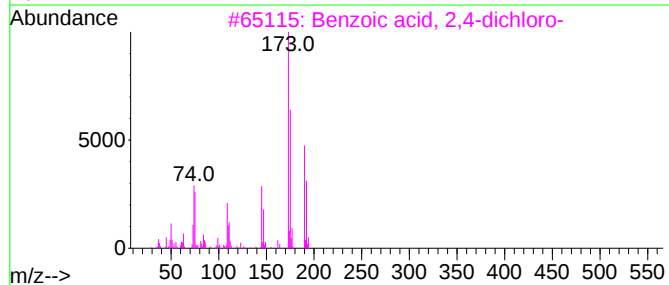
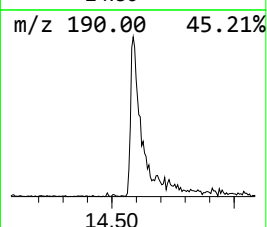
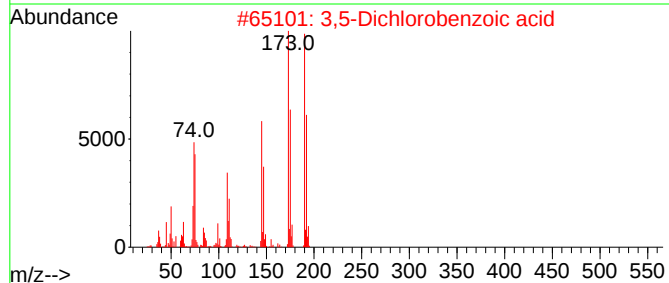
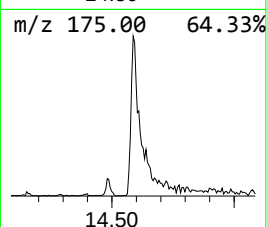
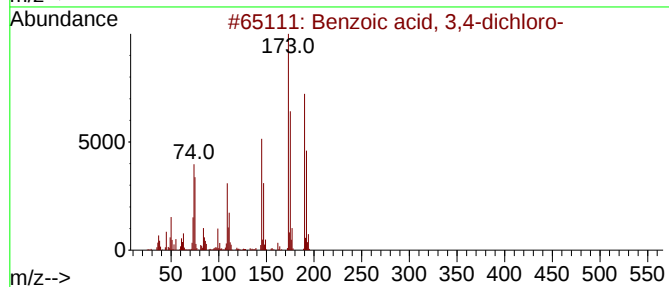
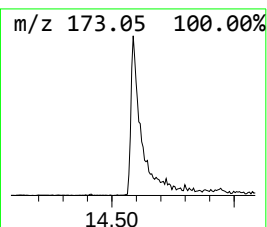
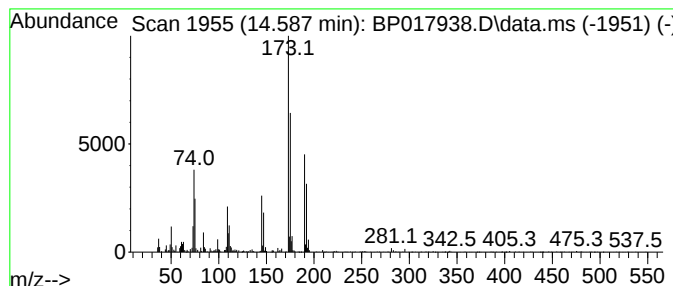
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzoic acid, 3,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.587	2.66 ng/ul	115797	Acenaphthene-d10	14.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 3,4-dichloro-	190	C7H4Cl2O2	000051-44-5	98
2			3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	96
3			Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	94
4			Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	93
5			Benzoic acid, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017938.D
Acq On : 07 Nov 2023 22:48
Operator : MA/JU
Sample : 05026-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH336

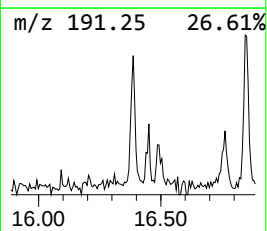
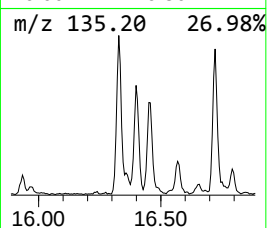
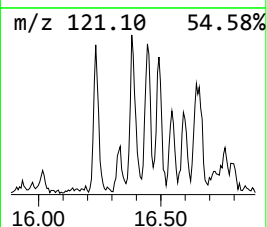
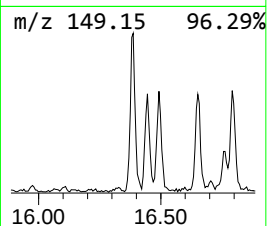
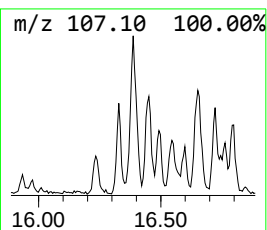
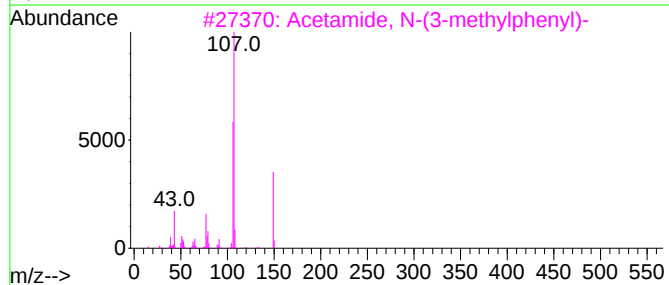
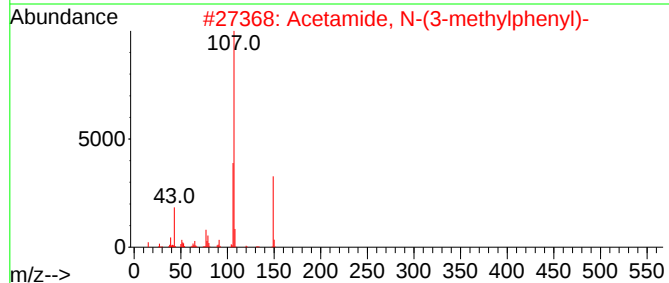
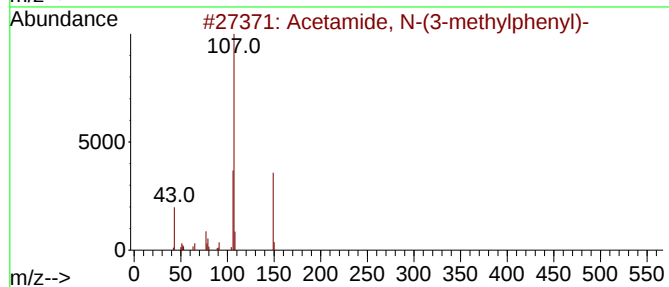
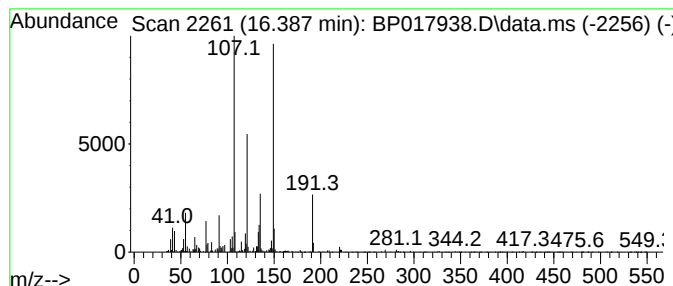
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetamide, N-(3-methylphenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.387	2.37 ng/ul	128435	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	52
2			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	52
3			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	52
4			1-Isopropenyl-3-propenylcyclopen...	150	C11H18	1000192-81-2	46
5			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017938.D
Acq On : 07 Nov 2023 22:48
Operator : MA/JU
Sample : 05026-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH336

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.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
Hexanoic acid	6.864	2.5	ng/ul	61647	1	7.858	496528	20.0
Hexanoic acid, ...	9.134	10.4	ng/ul	258200	1	7.858	496528	20.0
Benzoic acid, 3...	14.587	2.7	ng/ul	115797	3	14.516	870283	20.0
Acetamide, N-(3...	16.387	2.4	ng/ul	128435	4	17.292	1083090	20.0