

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045028.D
 Acq On : 08 Apr 2024 04:07
 Operator : MA/JU
 Sample : P1970-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM3

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	12	14	17	rVB3	8750	9028	0.29%	0.035%
2	3.205	17	20	23	rVV	19035	20499	0.67%	0.080%
3	3.240	23	26	33	rVB	23407	32829	1.07%	0.128%
4	3.622	88	91	103	rBV	34238	72600	2.37%	0.283%
5	3.899	135	138	143	rVB5	6451	7037	0.23%	0.027%
6	4.928	311	313	316	rBV3	3424	4540	0.15%	0.018%
7	5.763	450	455	460	rVB5	15653	23141	0.76%	0.090%
8	5.998	491	495	499	rBV5	5126	6445	0.21%	0.025%
9	6.810	627	633	646	rBV	70700	134449	4.39%	0.525%
10	6.981	656	662	673	rBV	323137	521085	17.01%	2.033%
11	7.163	685	693	702	rBV	312720	524029	17.11%	2.045%
12	7.287	712	714	718	rVB5	2750	3596	0.12%	0.014%
13	7.628	764	772	780	rBV	305314	507985	16.59%	1.982%
14	7.687	780	782	786	rVV5	4519	6122	0.20%	0.024%
15	7.740	786	791	797	rVB	52606	83981	2.74%	0.328%
16	8.334	886	892	902	rBV	213689	394485	12.88%	1.539%
17	8.786	961	969	979	rBV	400220	675339	22.05%	2.635%
18	8.922	984	992	1003	rVB	60714	128146	4.18%	0.500%
19	9.498	1079	1090	1100	rBV	336890	572012	18.68%	2.232%
20	9.733	1128	1130	1133	rVB4	2767	3193	0.10%	0.012%
21	10.028	1173	1180	1200	rBV	426272	821591	26.82%	3.206%
22	10.398	1236	1243	1251	rBV	450081	751977	24.55%	2.934%
23	10.557	1262	1270	1294	rBV	285136	631226	20.61%	2.463%
24	12.022	1512	1519	1522	rBV4	5749	11007	0.36%	0.043%
25	13.063	1693	1696	1699	rBV5	3188	3846	0.13%	0.015%
26	13.174	1709	1715	1719	rVB5	5279	8429	0.28%	0.033%
27	13.698	1798	1804	1818	rBV	870796	1268718	41.42%	4.951%
28	13.963	1843	1849	1862	rBV	1114051	1671840	54.58%	6.524%
29	14.274	1895	1902	1912	rBV	711950	1049488	34.26%	4.095%
30	14.539	1939	1947	1961	rBV3	25649	95226	3.11%	0.372%
31	15.274	2065	2072	2080	rBV	1437745	2086348	68.12%	8.142%
32	15.415	2089	2096	2110	rBV	361783	546775	17.85%	2.134%
33	15.521	2110	2114	2119	rVB7	6209	10272	0.34%	0.040%
34	16.062	2204	2206	2211	rVB4	4415	6236	0.20%	0.024%
35	16.457	2269	2273	2276	rBV6	4249	5765	0.19%	0.022%
36	16.704	2311	2315	2317	rBV4	2648	3388	0.11%	0.013%

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37	16.804	2327	2332	2335	rBV6	4861	6919	0.23%	0.027%
38	17.033	2364	2371	2381	rBV	925182	1289669	42.11%	5.033%
39	17.133	2381	2388	2400	rVV	1707488	2483888	81.10%	9.693%
40	17.221	2401	2403	2409	rVV6	5484	8522	0.28%	0.033%
41	17.333	2417	2422	2427	rBV2	6542	9637	0.31%	0.038%
42	17.539	2453	2457	2465	rBV7	6686	10300	0.34%	0.040%
43	17.721	2483	2488	2495	rBV2	21949	28502	0.93%	0.111%
44	17.815	2500	2504	2509	rBV7	5733	8614	0.28%	0.034%
45	17.945	2522	2526	2534	rBV2	35905	58735	1.92%	0.229%
46	18.015	2536	2538	2543	rVB3	4300	4664	0.15%	0.018%
47	18.239	2572	2576	2580	rVB4	5822	7860	0.26%	0.031%
48	18.874	2681	2684	2688	rBV4	5352	7320	0.24%	0.029%
49	19.003	2701	2706	2710	rBV2	20233	27356	0.89%	0.107%
50	19.045	2710	2713	2714	rBV3	4655	4076	0.13%	0.016%
51	19.074	2714	2718	2722	rBV2	15171	21206	0.69%	0.083%
52	19.239	2742	2746	2751	rBV4	18091	22578	0.74%	0.088%
53	19.439	2774	2780	2791	rBV	2191383	2887118	94.26%	11.267%
54	19.586	2803	2805	2807	rBV3	3877	3713	0.12%	0.014%
55	21.239	3081	3086	3096	rBV	1049182	1421457	46.41%	5.547%
56	23.321	3433	3440	3447	rBV	1675025	3062880	100.00%	11.952%
57	23.456	3457	3463	3473	rVB	797385	1547847	50.54%	6.040%

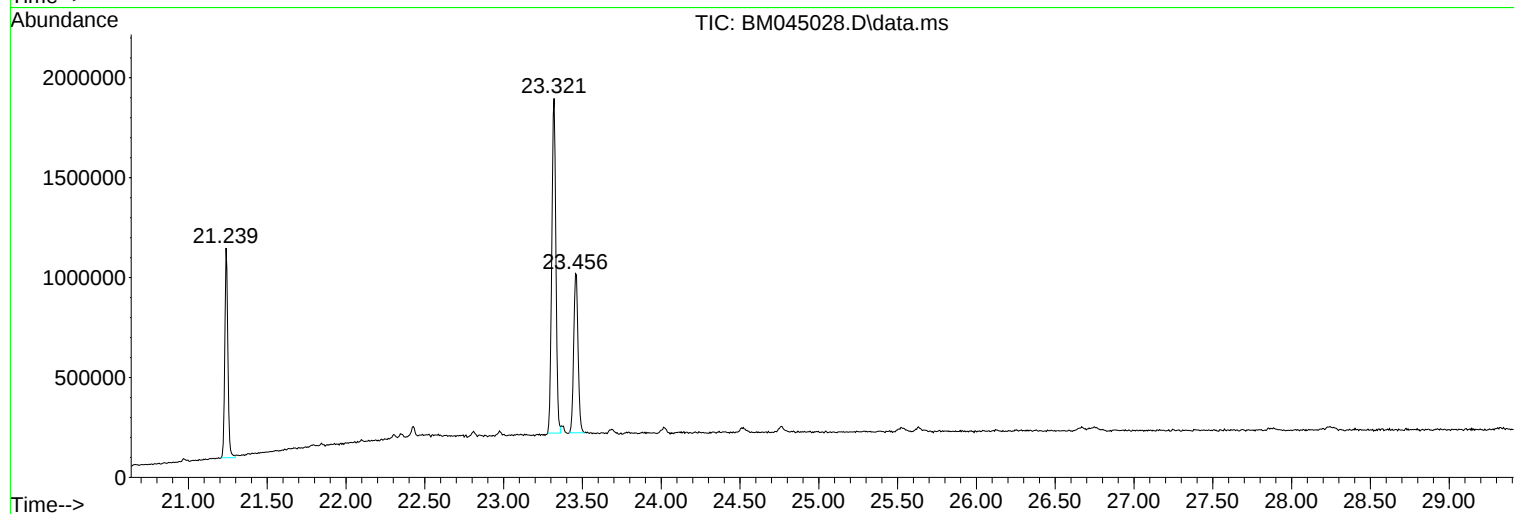
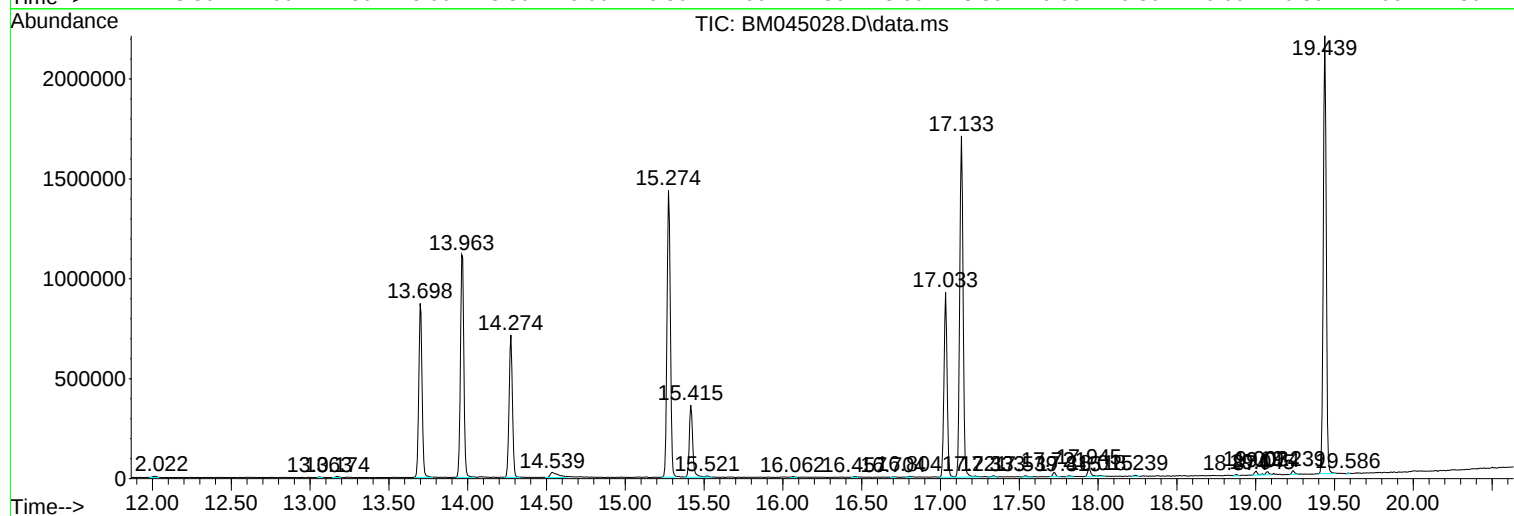
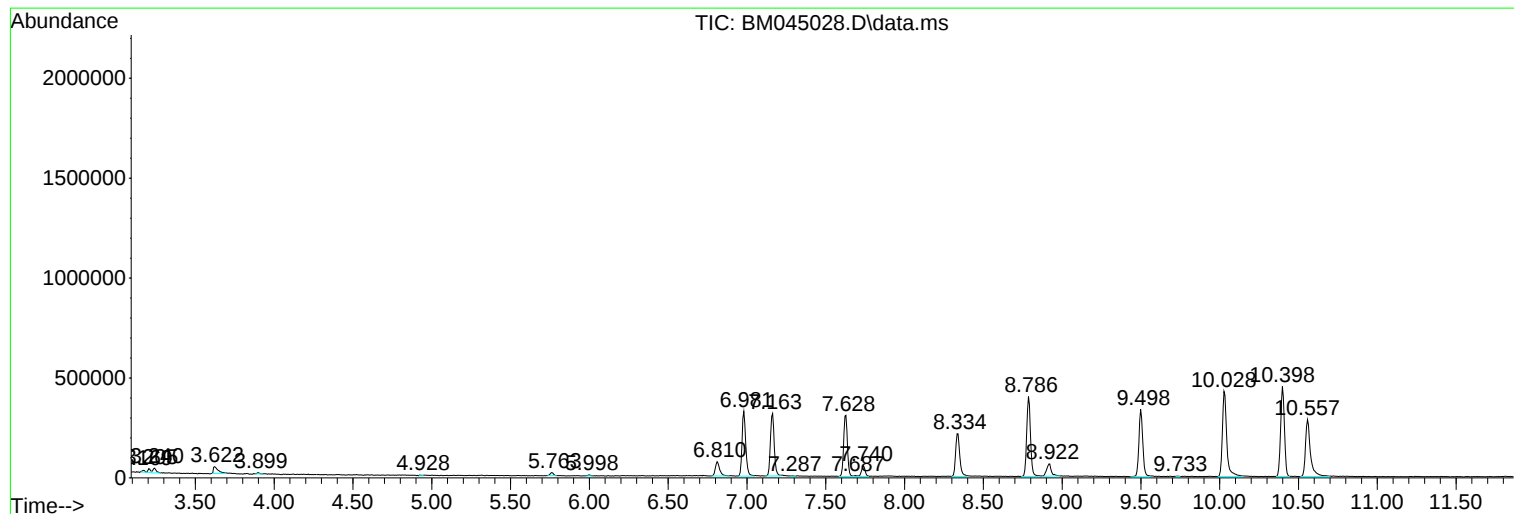
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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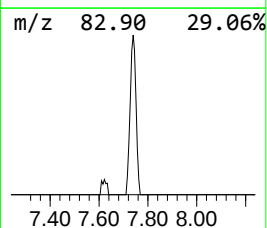
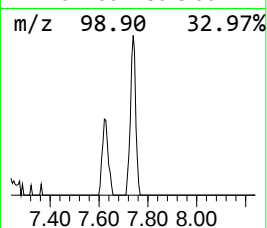
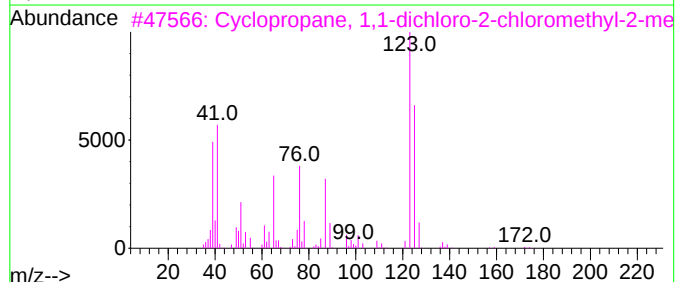
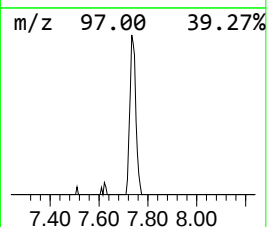
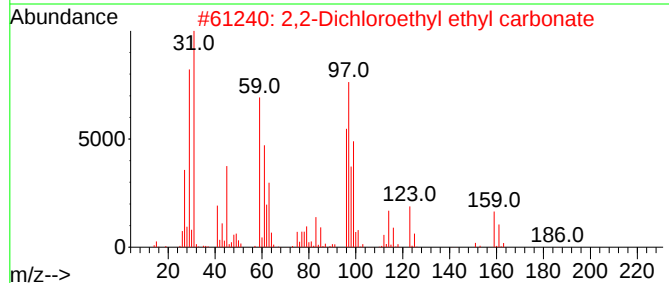
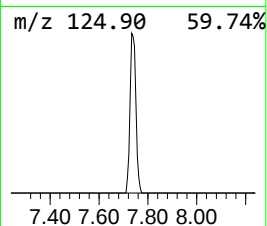
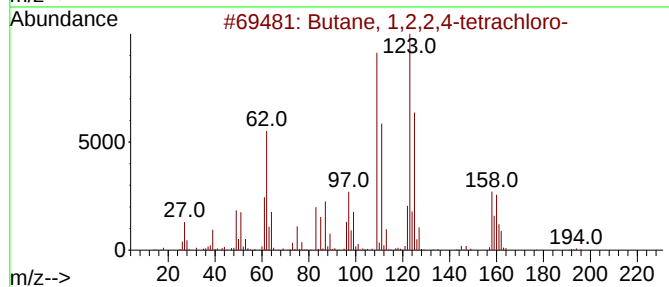
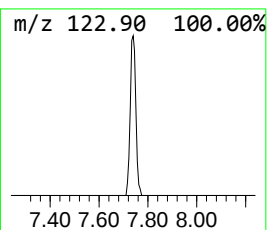
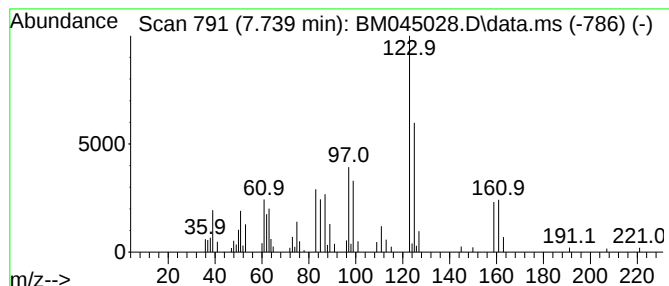
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.739	3.31 ng/ul	83981	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,2,2,4-tetrachloro-	194	C4H6Cl4	042525-60-0	38
2			2,2-Dichloroethyl ethyl carbonate	186	C5H8Cl2O3	1010373-78-3	25
3			Cyclopropane, 1,1-dichloro-2-chl...	172	C5H7Cl3	015997-19-0	17
4			1-Propene, 3,3,3-trichloro-2-met...	158	C4H5Cl3	004749-27-3	16
5			4-Fluoro-.alpha.-methylbenzyl al...	196	C12H17FO	1000395-26-3	12



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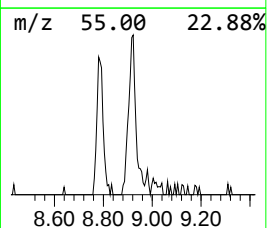
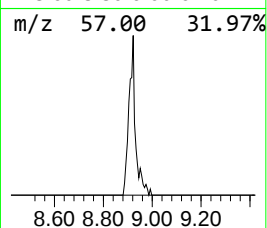
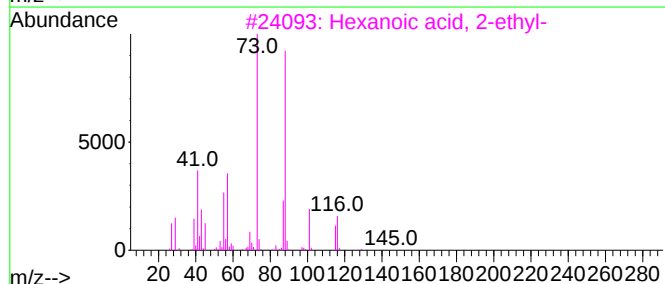
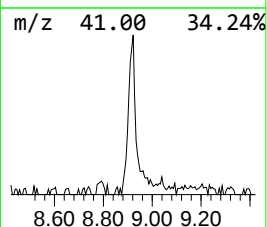
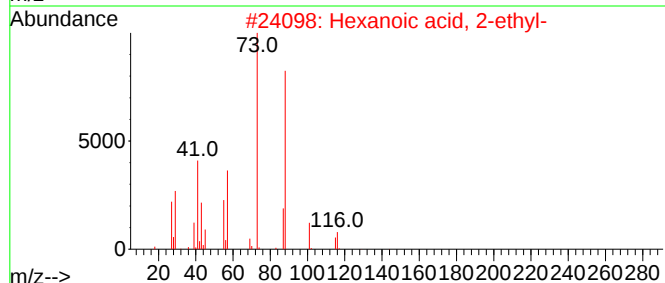
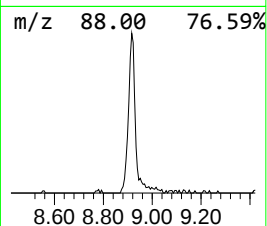
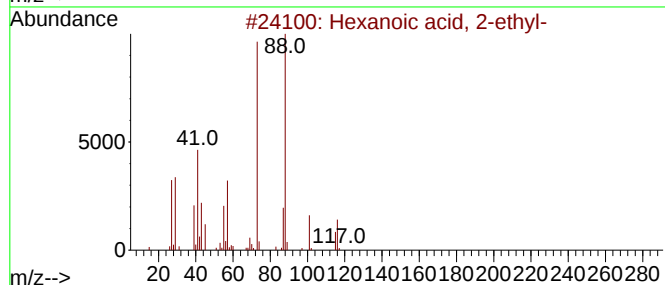
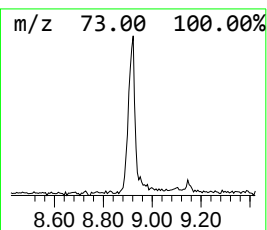
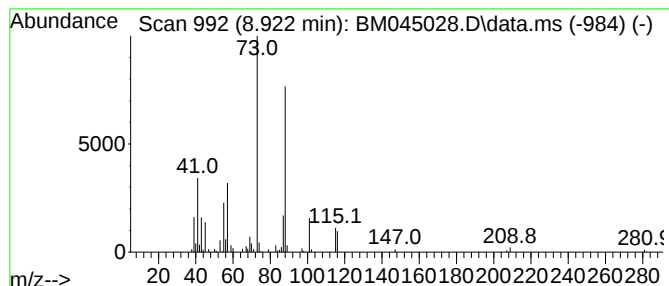
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	5.05 ng/ul	128146	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.739	3.3	ng/u1	83981	1	7.628	507985	20.0
Hexanoic acid, ...	8.922	5.0	ng/u1	128146	1	7.628	507985	20.0