

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045265.D
 Acq On : 16 Apr 2024 04:42
 Operator : MA/JU
 Sample : P2049-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MCORE7

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: BM045265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	12	16	20	rBV3	8771	11858	1.03%	0.102%
2	3.593	82	86	93	rBV	25055	46471	4.03%	0.400%
3	3.863	128	132	136	rBV6	4895	6996	0.61%	0.060%
4	4.016	157	158	162	rVB4	2289	1899	0.16%	0.016%
5	4.746	281	282	285	rBV3	2433	2285	0.20%	0.020%
6	4.963	316	319	320	rBV3	2145	1999	0.17%	0.017%
7	5.093	338	341	344	rBV4	2140	3181	0.28%	0.027%
8	5.122	344	346	352	rVB7	1814	3099	0.27%	0.027%
9	5.304	374	377	379	rBV5	1593	2473	0.21%	0.021%
10	5.634	429	433	437	rBV7	1239	2376	0.21%	0.020%
11	5.740	447	451	452	rBV3	1986	2454	0.21%	0.021%
12	6.157	519	522	526	rVB5	1771	2435	0.21%	0.021%
13	6.222	530	533	535	rVB3	1778	1873	0.16%	0.016%
14	6.245	535	537	539	rBV3	2151	1930	0.17%	0.017%
15	6.398	561	563	564	rBV	2694	2056	0.18%	0.018%
16	6.563	588	591	592	rBV3	2155	1990	0.17%	0.017%
17	6.775	622	627	636	rVB2	17940	41302	3.58%	0.356%
18	6.940	649	655	665	rVV	112167	182173	15.80%	1.569%
19	7.116	679	685	694	rBV	91915	166465	14.44%	1.433%
20	7.381	727	730	731	rBV3	2056	1961	0.17%	0.017%
21	7.581	758	764	772	rVV	219855	363645	31.54%	3.131%
22	7.651	774	776	781	rVB4	2021	2759	0.24%	0.024%
23	7.910	816	820	822	rBV3	1375	2109	0.18%	0.018%
24	7.934	822	824	828	rVV3	2659	2873	0.25%	0.025%
25	7.992	831	834	835	rVV3	2422	2258	0.20%	0.019%
26	8.298	880	886	896	rBV2	64296	119687	10.38%	1.031%
27	8.598	934	937	941	rBV5	1726	2491	0.22%	0.021%
28	8.745	956	962	977	rBV	117731	211858	18.37%	1.824%
29	8.863	980	982	985	rVV4	1530	1956	0.17%	0.017%
30	9.104	1018	1023	1030	rVB3	6586	12454	1.08%	0.107%
31	9.245	1046	1047	1051	rVB4	1974	1800	0.16%	0.015%
32	9.333	1056	1062	1064	rVV3	2160	3279	0.28%	0.028%
33	9.357	1064	1066	1071	rVV6	2648	3785	0.33%	0.033%
34	9.457	1075	1083	1095	rVV	88316	164393	14.26%	1.416%
35	9.986	1168	1173	1188	rBV	110010	230369	19.98%	1.984%
36	10.351	1228	1235	1244	rVV	295740	488797	42.39%	4.209%

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37	10.433	1246	1249	1252	rVB3	1454	2049	0.18%	0.018%
38	10.516	1257	1263	1283	rVV	118379	288015	24.98%	2.480%
39	10.863	1316	1322	1323	rVB5	1786	2442	0.21%	0.021%
40	11.151	1366	1371	1376	rBV5	5751	11589	1.01%	0.100%
41	11.780	1476	1478	1483	rVB4	1330	2121	0.18%	0.018%
42	11.969	1508	1510	1515	rVB3	2081	3256	0.28%	0.028%
43	12.216	1549	1552	1555	rBV4	1763	2176	0.19%	0.019%
44	13.051	1689	1694	1698	rBV5	1794	3755	0.33%	0.032%
45	13.127	1700	1707	1713	rBV	60259	93123	8.08%	0.802%
46	13.280	1729	1733	1735	rBV3	1386	1825	0.16%	0.016%
47	13.663	1792	1798	1808	rBV	271995	405216	35.14%	3.489%
48	13.921	1831	1842	1853	rBV	320228	486804	42.22%	4.192%
49	14.233	1888	1895	1901	rBV	437919	639092	55.43%	5.503%
50	14.451	1927	1932	1933	rBV4	1513	1907	0.17%	0.016%
51	14.468	1933	1935	1944	rVB6	2107	3508	0.30%	0.030%
52	14.545	1944	1948	1949	rBV3	4380	5221	0.45%	0.045%
53	14.686	1969	1972	1977	rBV6	3213	4945	0.43%	0.043%
54	15.098	2039	2042	2045	rBV4	2533	2459	0.21%	0.021%
55	15.233	2059	2065	2075	rBV	403306	615813	53.41%	5.303%
56	15.386	2084	2091	2104	rBV	80881	141762	12.29%	1.221%
57	15.815	2161	2164	2167	rVB3	1601	2151	0.19%	0.019%
58	15.957	2187	2188	2194	rBV4	2195	3910	0.34%	0.034%
59	16.251	2232	2238	2240	rBV5	1357	1816	0.16%	0.016%
60	16.304	2244	2247	2249	rVV4	2650	2029	0.18%	0.017%
61	16.421	2264	2267	2272	rBV5	4978	6087	0.53%	0.052%
62	16.674	2306	2310	2312	rBV4	1599	2040	0.18%	0.018%
63	16.768	2320	2326	2329	rVV4	2758	5456	0.47%	0.047%
64	16.933	2349	2354	2358	rVV6	8214	11427	0.99%	0.098%
65	16.992	2358	2364	2371	rVV	532832	752518	65.26%	6.480%
66	17.039	2371	2372	2376	rVV4	4297	5222	0.45%	0.045%
67	17.092	2376	2381	2394	rVV	445516	687490	59.62%	5.920%
68	17.192	2394	2398	2402	rVV7	4649	7177	0.62%	0.062%
69	17.404	2429	2434	2440	rVV8	3951	7958	0.69%	0.069%
70	17.686	2477	2482	2485	rBV4	6441	9208	0.80%	0.079%
71	17.780	2494	2498	2501	rBV6	5396	6787	0.59%	0.058%
72	17.909	2514	2520	2531	rBV	173807	265595	23.03%	2.287%
73	18.151	2557	2561	2566	rVB7	2632	3631	0.31%	0.031%
74	18.198	2566	2569	2572	rBV5	3091	3935	0.34%	0.034%
75	18.339	2590	2593	2595	rVB4	5144	4448	0.39%	0.038%
76	18.451	2609	2612	2613	rBV3	2477	2388	0.21%	0.021%

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77	18.492	2617	2619	2622	rVB4	2586	2589	0.22%	0.022%
78	18.586	2633	2635	2639	rVV5	3675	4496	0.39%	0.039%
79	18.780	2664	2668	2673	rBV6	8707	14711	1.28%	0.127%
80	18.839	2675	2678	2680	rVV4	6560	7809	0.68%	0.067%
81	18.868	2680	2683	2687	rVB4	23138	28240	2.45%	0.243%
82	18.962	2695	2699	2702	rBV6	5646	6939	0.60%	0.060%
83	19.050	2709	2714	2716	rBV5	9334	14344	1.24%	0.124%
84	19.080	2716	2719	2725	rVB7	10310	17479	1.52%	0.151%
85	19.203	2735	2740	2749	rBV3	47165	77290	6.70%	0.666%
86	19.403	2768	2774	2782	rBV	612866	871383	75.57%	7.504%
87	19.468	2782	2785	2790	rVB4	7044	9711	0.84%	0.084%
88	19.780	2835	2838	2839	rBV3	3505	3583	0.31%	0.031%
89	19.962	2862	2869	2874	rBV3	21776	37566	3.26%	0.323%
90	20.468	2950	2955	2960	rBV2	30600	42776	3.71%	0.368%
91	20.544	2967	2968	2971	rBV3	5248	4026	0.35%	0.035%
92	20.574	2971	2973	2974	rBV2	5843	4897	0.42%	0.042%
93	20.933	3029	3034	3045	rBV	237040	371518	32.22%	3.199%
94	21.209	3075	3081	3088	rBV	729036	989186	85.79%	8.518%
95	21.374	3106	3109	3117	rBV4	33097	43766	3.80%	0.377%
96	21.809	3179	3183	3191	rBV6	38738	85197	7.39%	0.734%
97	22.262	3257	3260	3265	rBV3	33029	42560	3.69%	0.366%
98	22.386	3277	3281	3286	rVB	56996	75845	6.58%	0.653%
99	23.268	3424	3431	3437	rBV	609747	1093870	94.87%	9.419%
100	23.409	3448	3455	3464	rVB	587720	1153055	100.00%	9.929%

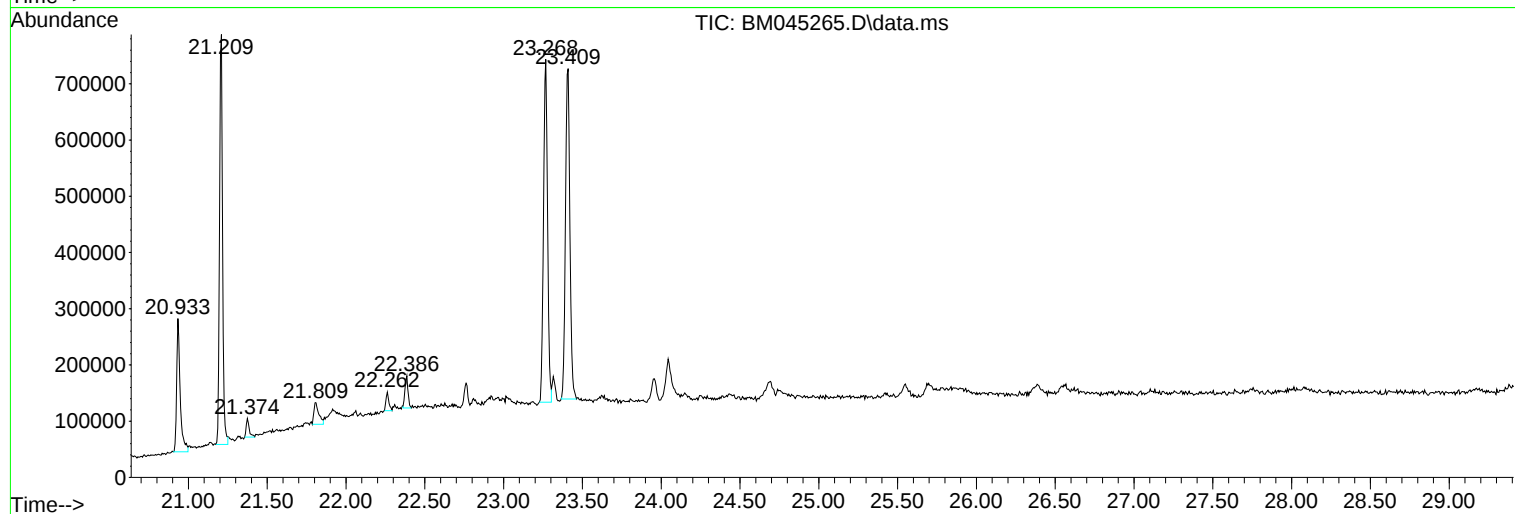
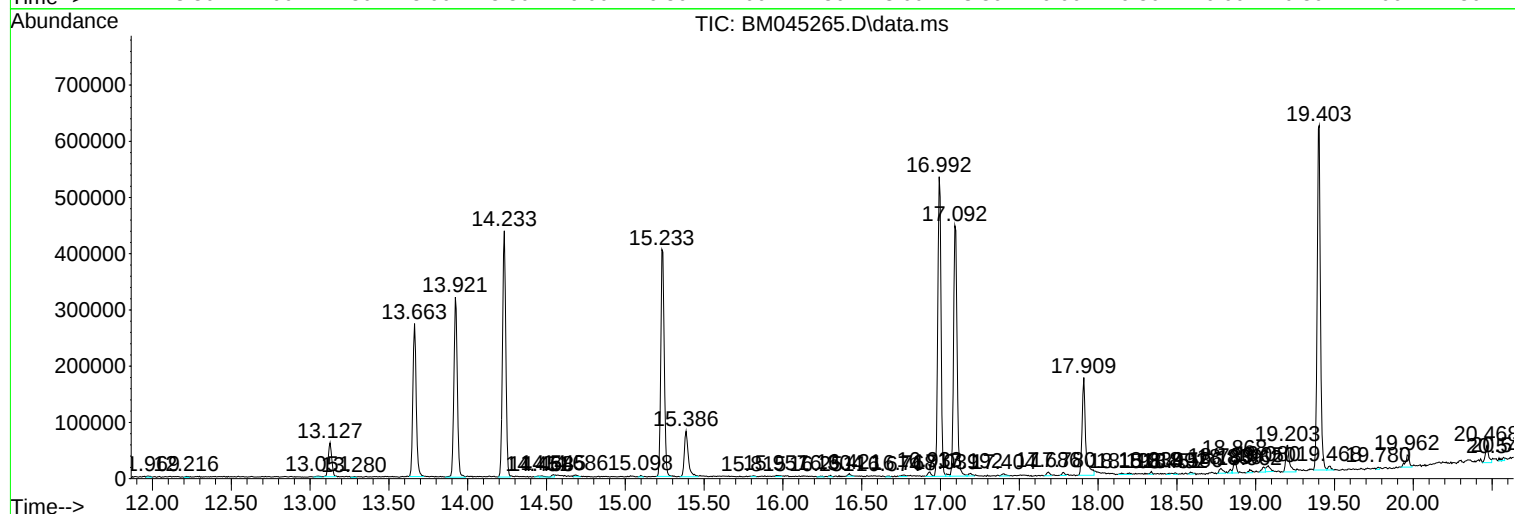
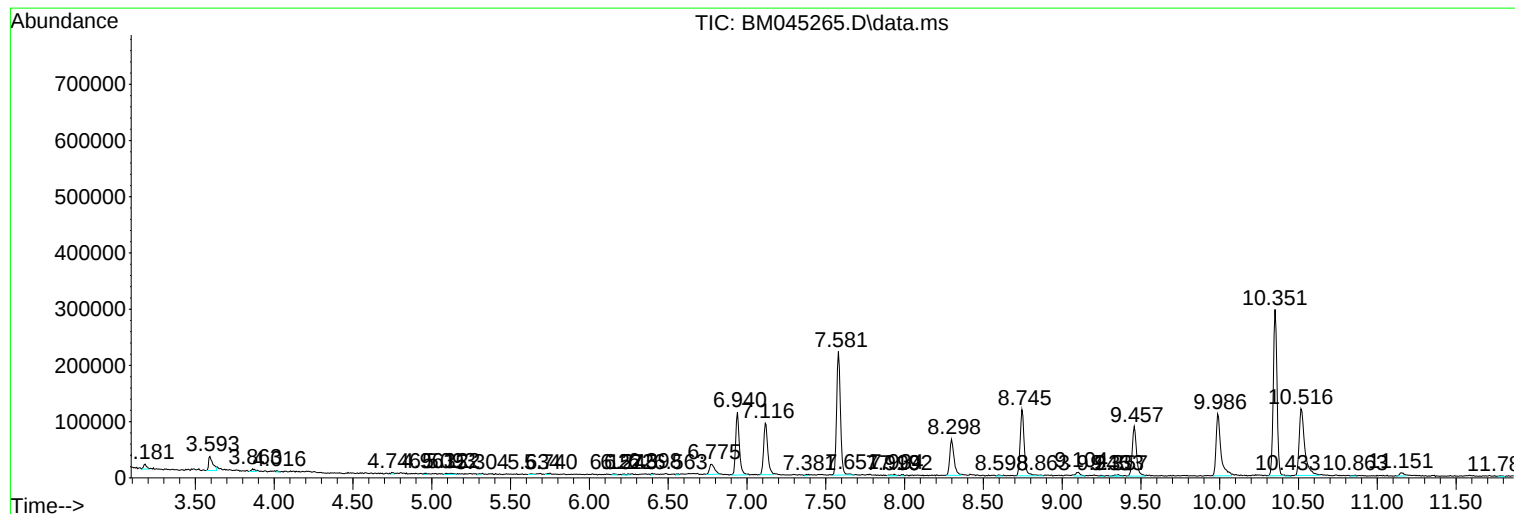
Sum of corrected areas: 11612976

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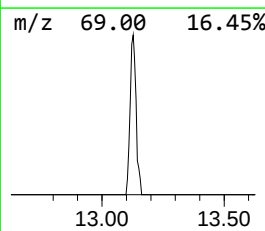
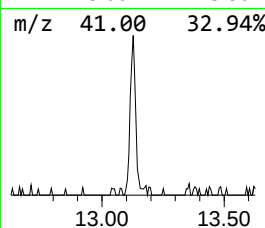
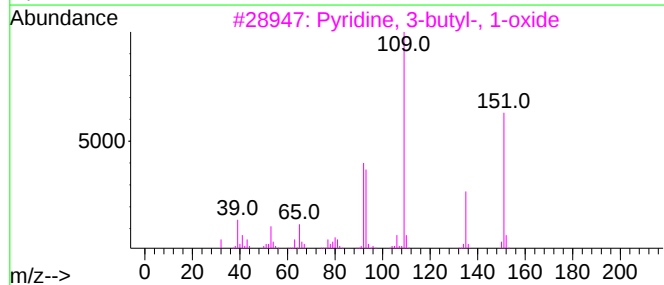
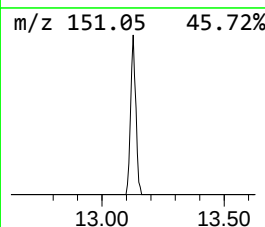
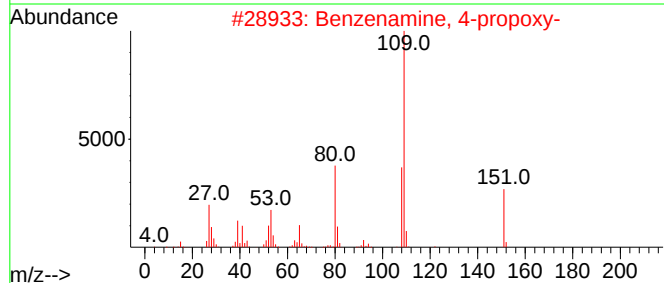
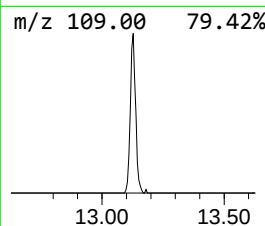
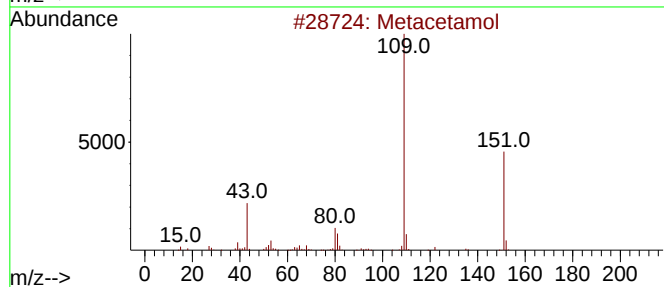
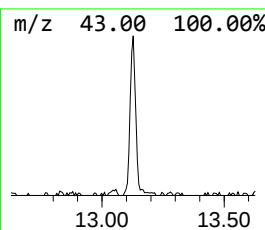
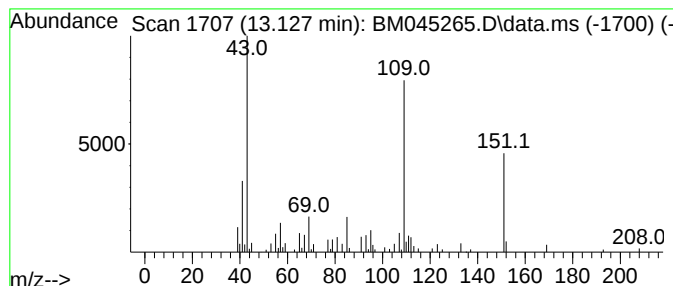
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Metacetamol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.127	2.91 ng/ul	93123	Acenaphthene-d10	14.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Metacetamol	151	C8H9NO2	000621-42-1	59
2			Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	59
3			Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	45
4			Diacetamate	193	C10H11NO3	002623-33-8	45
5			benzenamine, 3-[(tetrahydro-2H-p...	193	C11H15NO2	1010400-28-1	43



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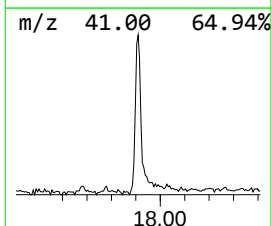
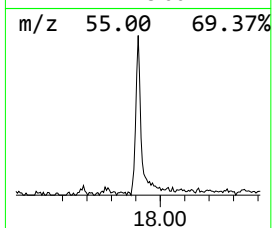
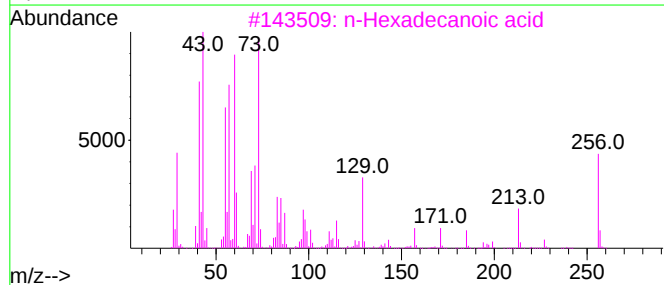
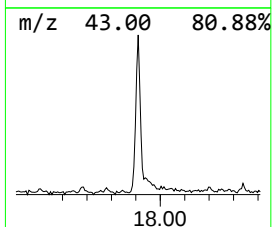
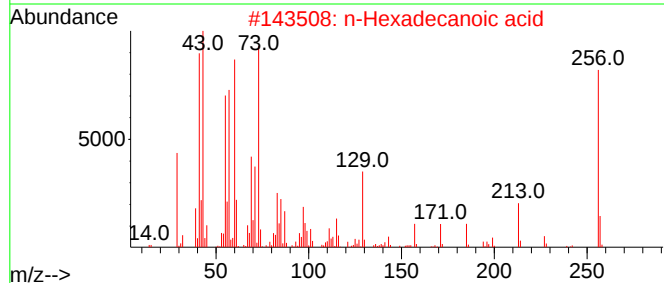
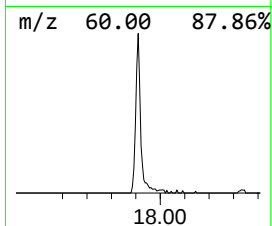
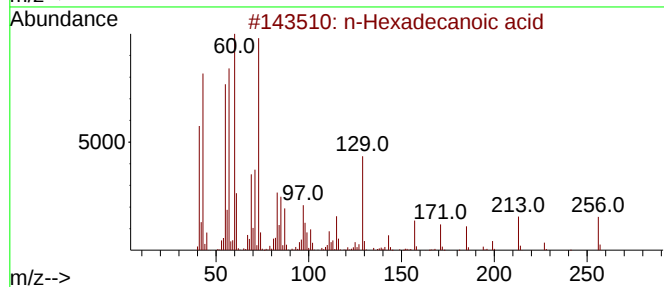
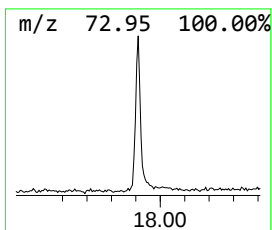
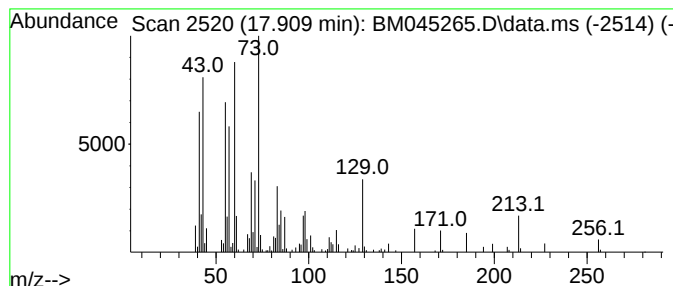
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.909	7.06 ng/ul	265595	Phenanthrene-d10	16.992

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	97
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	74



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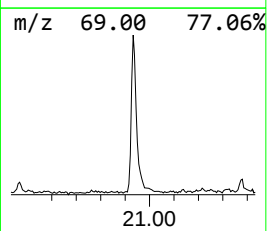
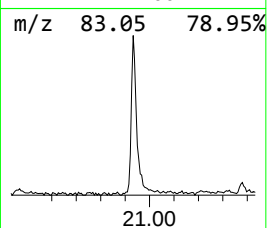
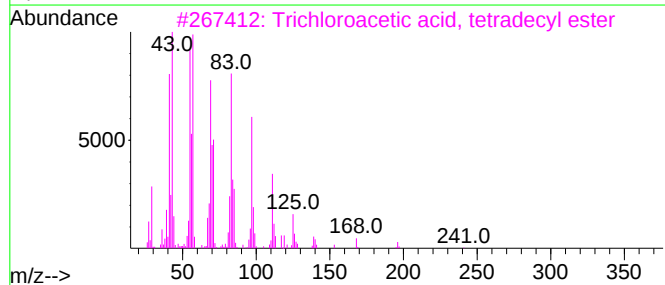
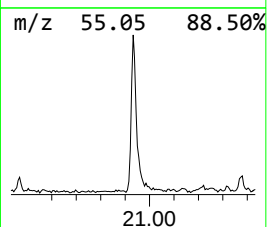
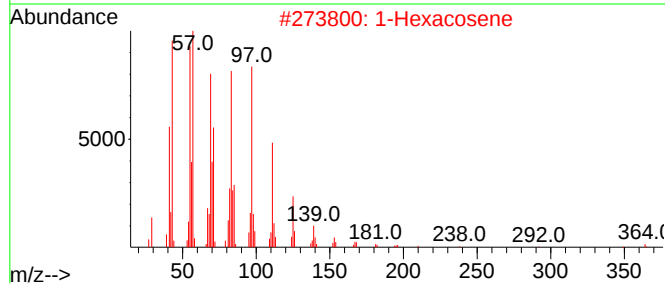
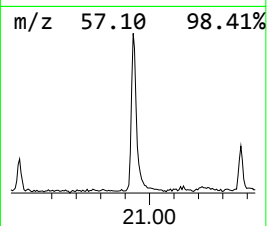
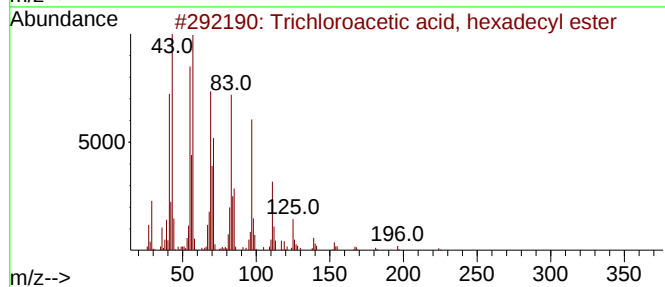
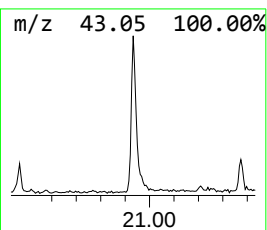
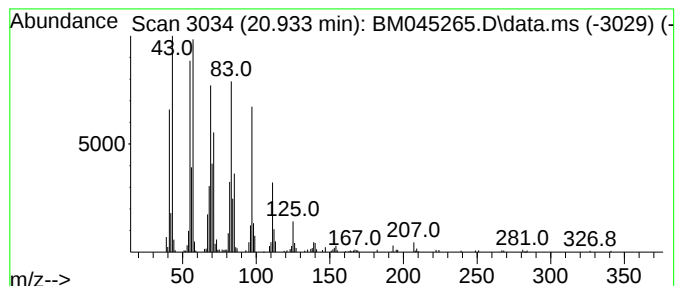
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.933	7.51 ng/ul	371518	Chrysene-d12	21.209

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Hexacosene	364	C26H52	018835-33-1	91
3			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
4			1-Tetracosene	336	C24H48	010192-32-2	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045265.D
Acq On : 16 Apr 2024 04:42
Operator : MA/JU
Sample : P2049-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MC0RE7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Metacetamol	13.127	2.9	ng/ul	93123	3	14.233	639092	20.0
n-Hexadecanoic ...	17.909	7.1	ng/ul	265595	4	16.992	752518	20.0
Trichloroacetic...	20.933	7.5	ng/ul	371518	5	21.209	989186	20.0