

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051627.D
 Acq On : 18 Dec 2021 12:36
 Operator : CG/JU
 Sample : M5034-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00U9

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_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.597	15	18	23	rVB4	3407	5186	0.59%	0.061%
2	3.703	33	36	38	rBV2	1374	1748	0.20%	0.021%
3	4.032	89	92	100	rBV2	18726	32657	3.71%	0.383%
4	4.143	107	111	115	rVB2	9950	14968	1.70%	0.176%
5	4.208	119	122	126	rBV4	1819	2934	0.33%	0.034%
6	4.279	129	134	144	rBV3	4992	9806	1.11%	0.115%
7	4.384	144	152	161	rBV	139055	214449	24.37%	2.518%
8	4.760	212	216	219	rVB4	1849	2667	0.30%	0.031%
9	4.954	244	249	251	rBV	2064	2728	0.31%	0.032%
10	5.095	269	273	275	rBV	1106	1796	0.20%	0.021%
11	5.207	285	292	297	rVB3	1200	2671	0.30%	0.031%
12	5.318	306	311	319	rVB2	8963	14795	1.68%	0.174%
13	5.401	319	325	327	rBV4	2220	4111	0.47%	0.048%
14	6.229	462	466	471	rBV2	3623	4967	0.56%	0.058%
15	7.139	616	621	625	rBV2	881	1644	0.19%	0.019%
16	7.404	659	666	678	rVB2	78954	161239	18.32%	1.893%
17	7.580	690	696	706	rVB	48647	79552	9.04%	0.934%
18	7.797	726	733	739	rBV2	62282	104958	11.93%	1.232%
19	7.885	744	748	752	rVB	1100	1907	0.22%	0.022%
20	8.273	807	814	821	rVB	187591	316648	35.98%	3.718%
21	8.966	925	932	939	rBV	57876	101055	11.48%	1.187%
22	9.101	947	955	962	rBV2	49685	89413	10.16%	1.050%
23	9.225	969	976	982	rVB3	5648	11391	1.29%	0.134%
24	9.442	1004	1013	1021	rVB	66535	118037	13.41%	1.386%
25	9.542	1024	1030	1036	rBV4	3801	7369	0.84%	0.087%
26	9.865	1078	1085	1091	rBV4	2193	5123	0.58%	0.060%
27	10.171	1129	1137	1143	rBV2	54946	97521	11.08%	1.145%
28	10.294	1152	1158	1165	rBV	10553	19646	2.23%	0.231%
29	10.376	1170	1172	1178	rVB2	2110	2834	0.32%	0.033%
30	10.529	1191	1198	1203	rBV3	9000	17303	1.97%	0.203%
31	10.717	1224	1230	1237	rBV	83552	143025	16.25%	1.679%
32	10.858	1250	1254	1262	rBV2	7737	11930	1.36%	0.140%
33	11.111	1289	1297	1304	rBV	266107	480188	54.57%	5.639%
34	11.234	1311	1318	1329	rVB2	48835	93688	10.65%	1.100%
35	11.627	1380	1385	1391	rBV4	4860	7860	0.89%	0.092%
36	11.716	1397	1400	1404	rVB2	1051	1511	0.17%	0.018%

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37	11.886	1416	1429	1437	rBV3	6559	17544	1.99%	0.206%
38	12.015	1448	1451	1455	rVB2	1457	1683	0.19%	0.020%
39	12.127	1466	1470	1472	rBV3	1491	2163	0.25%	0.025%
40	12.438	1520	1523	1531	rVB3	2169	3857	0.44%	0.045%
41	12.503	1531	1534	1538	rBV3	1188	1559	0.18%	0.018%
42	12.673	1561	1563	1571	rVB3	2003	3019	0.34%	0.035%
43	13.202	1648	1653	1658	rBV3	8130	13757	1.56%	0.162%
44	13.325	1671	1674	1677	rVV	2348	2699	0.31%	0.032%
45	13.513	1702	1706	1709	rBV2	2530	3104	0.35%	0.036%
46	13.725	1739	1742	1749	rBV3	4188	6064	0.69%	0.071%
47	14.294	1832	1839	1845	rBV	197381	291063	33.07%	3.418%
48	14.529	1875	1879	1885	rBV4	6399	12306	1.40%	0.145%
49	14.606	1885	1892	1902	rVB	175493	289305	32.88%	3.397%
50	14.911	1936	1944	1951	rBV	462297	719383	81.75%	8.447%
51	15.064	1964	1970	1979	rBV	86536	138947	15.79%	1.632%
52	15.223	1993	1997	2002	rVB4	4598	5404	0.61%	0.063%
53	15.287	2002	2008	2018	rBV5	15171	26571	3.02%	0.312%
54	15.469	2037	2039	2042	rVB2	2332	2100	0.24%	0.025%
55	15.505	2042	2045	2046	rBV	1632	1660	0.19%	0.019%
56	15.528	2046	2049	2055	rVB5	2093	3422	0.39%	0.040%
57	15.693	2072	2077	2082	rBV4	7475	12927	1.47%	0.152%
58	15.734	2082	2084	2088	rVB3	3568	3981	0.45%	0.047%
59	15.898	2105	2112	2122	rVV	258567	397481	45.17%	4.667%
60	15.998	2123	2129	2135	rVV	66909	104335	11.86%	1.225%
61	16.039	2135	2136	2143	rVB4	1086	2068	0.23%	0.024%
62	16.139	2149	2153	2158	rBV4	2203	4462	0.51%	0.052%
63	16.233	2167	2169	2174	rVB2	3311	4679	0.53%	0.055%
64	16.292	2174	2179	2182	rBV3	3490	4453	0.51%	0.052%
65	16.356	2187	2190	2194	rBV4	1858	2475	0.28%	0.029%
66	16.433	2198	2203	2205	rBV4	3024	4776	0.54%	0.056%
67	16.486	2210	2212	2216	rVB4	1620	1788	0.20%	0.021%
68	16.538	2216	2221	2222	rBV5	3051	3356	0.38%	0.039%
69	16.580	2222	2228	2229	rBV4	3662	6423	0.73%	0.075%
70	16.685	2243	2246	2248	rVB4	1797	2017	0.23%	0.024%
71	16.756	2255	2258	2259	rBV2	2062	1603	0.18%	0.019%
72	16.773	2259	2261	2265	rVB3	3711	4410	0.50%	0.052%
73	16.850	2272	2274	2277	rBV3	1809	1876	0.21%	0.022%
74	16.885	2277	2280	2282	rVV4	2411	3138	0.36%	0.037%
75	16.938	2286	2289	2294	rBV4	2376	4463	0.51%	0.052%
76	17.114	2314	2319	2322	rBV6	4486	6733	0.77%	0.079%

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77	17.144	2322	2324	2326	rVB3	2243	1611	0.18%	0.019%
78	17.185	2326	2331	2333	rBV3	7449	9181	1.04%	0.108%
79	17.296	2348	2350	2353	rVB4	2019	1732	0.20%	0.020%
80	17.343	2356	2358	2359	rBV2	1875	1549	0.18%	0.018%
81	17.384	2363	2365	2372	rVB4	4992	7185	0.82%	0.084%
82	17.443	2372	2375	2380	rBV6	4754	6423	0.73%	0.075%
83	17.549	2390	2393	2397	rVB2	14578	15514	1.76%	0.182%
84	17.655	2404	2411	2422	rBV	578962	880012	100.00%	10.334%
85	17.754	2422	2428	2436	rVV	291366	443863	50.44%	5.212%
86	17.819	2436	2439	2443	rVB4	19867	25332	2.88%	0.297%
87	17.919	2454	2456	2460	rVB2	5571	4341	0.49%	0.051%
88	18.136	2490	2493	2498	rBV5	6826	9204	1.05%	0.108%
89	18.254	2508	2513	2514	rBV4	3417	4714	0.54%	0.055%
90	18.301	2519	2521	2526	rVB5	7694	10148	1.15%	0.119%
91	18.518	2555	2558	2563	rBV2	52012	70076	7.96%	0.823%
92	18.606	2569	2573	2578	rVB3	26937	43571	4.95%	0.512%
93	19.100	2654	2657	2661	rVB4	18105	24563	2.79%	0.288%
94	19.317	2692	2694	2699	rVB	28474	37001	4.20%	0.434%
95	19.781	2770	2773	2776	rBV5	21657	25584	2.91%	0.300%
96	20.028	2810	2815	2821	rBV	337439	484985	55.11%	5.695%
97	21.585	3077	3080	3090	rVB4	40921	86550	9.84%	1.016%
98	21.972	3140	3146	3153	rVB	463027	823935	93.63%	9.675%
99	25.227	3693	3700	3712	rVB3	143252	431420	49.02%	5.066%
100	25.468	3733	3741	3752	rVB3	250952	755116	85.81%	8.867%

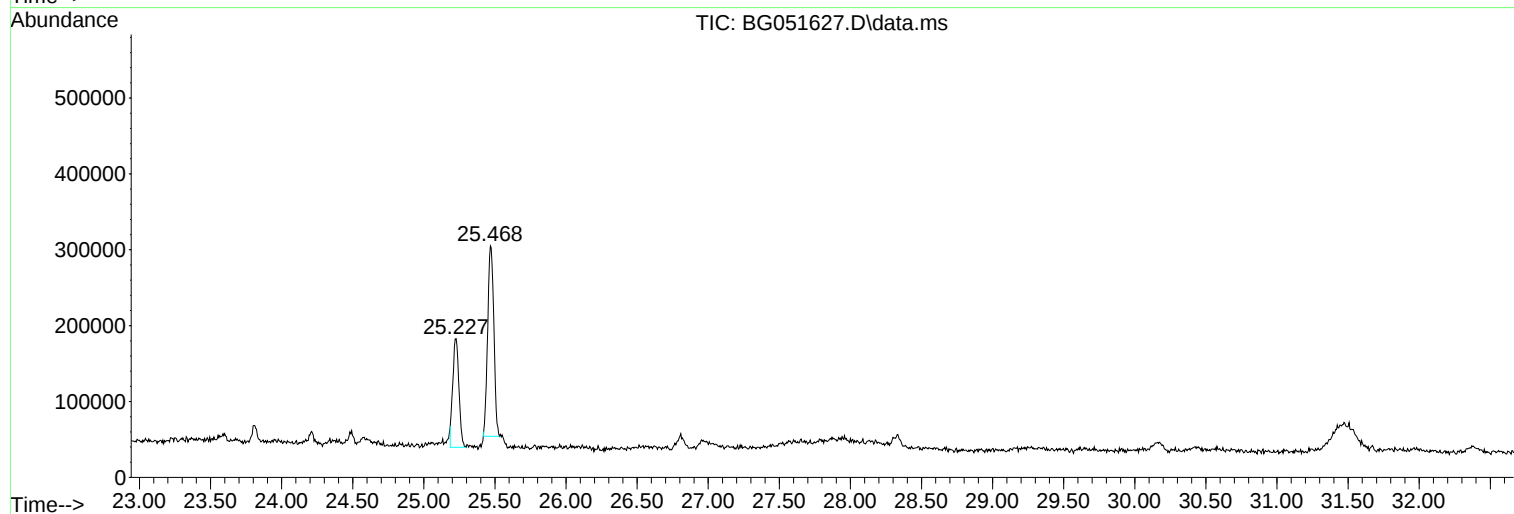
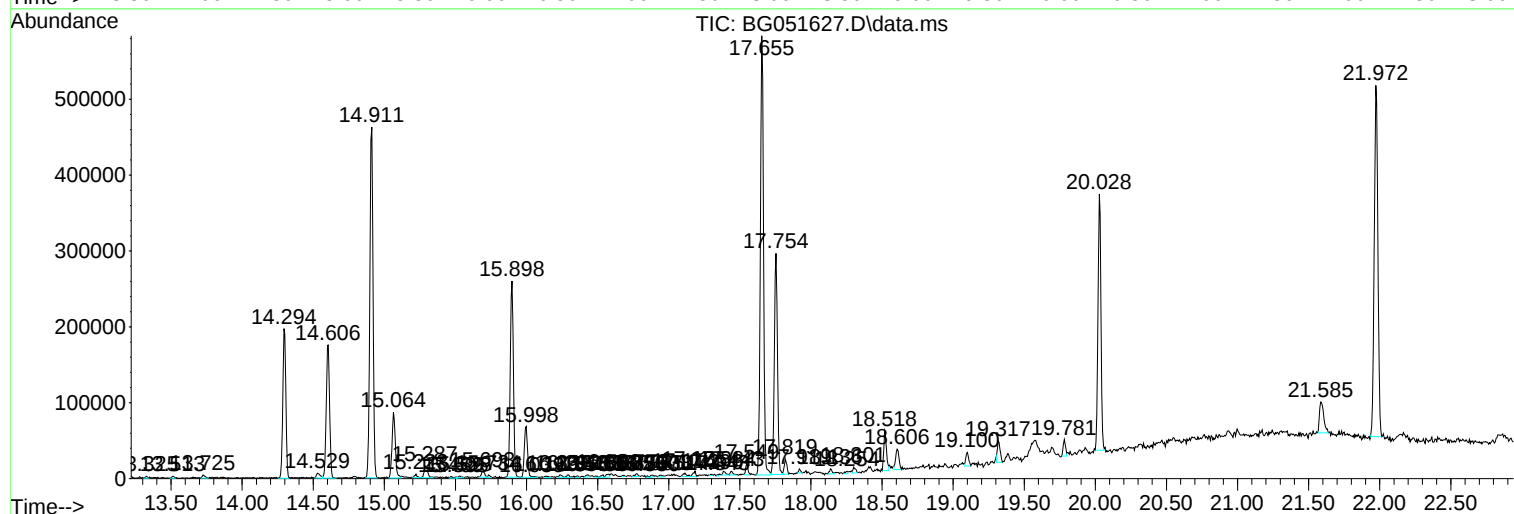
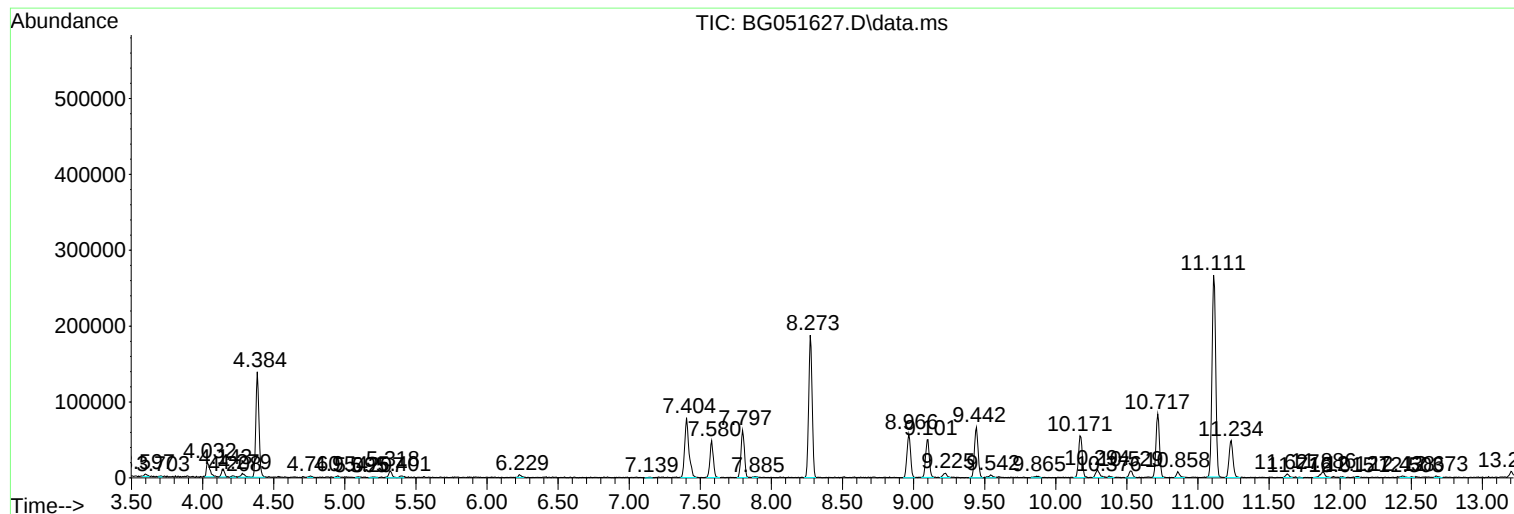
Sum of corrected areas: 8515989

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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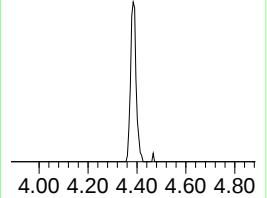
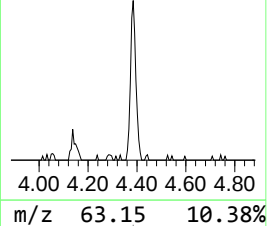
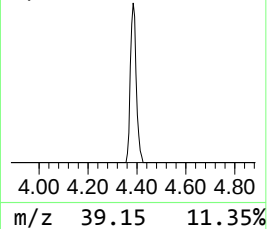
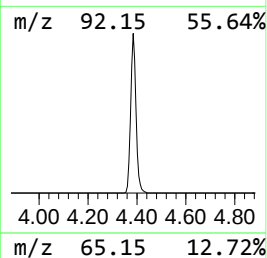
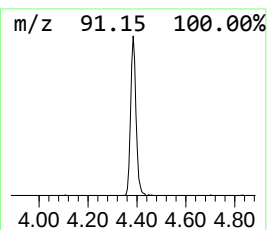
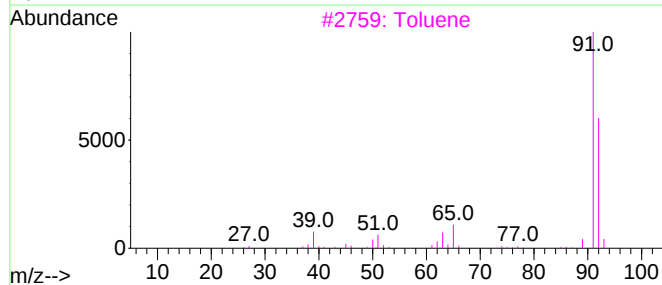
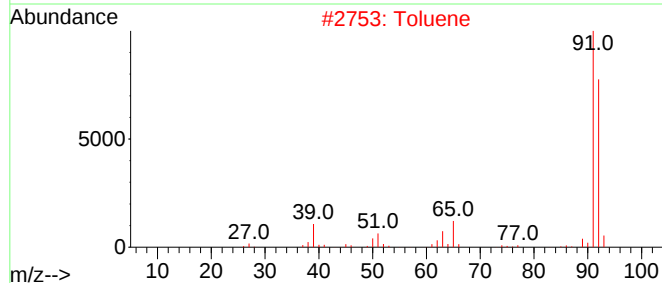
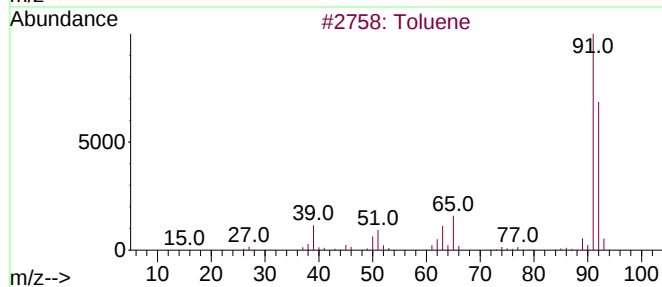
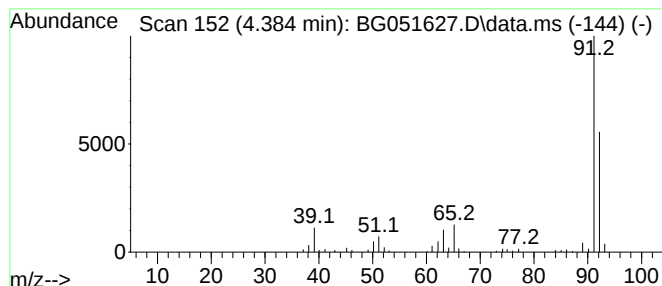
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.384	13.54 ng/ul	214449	1,4-Dichlorobenzene-d4	8.273

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	93
2	Toluene			92	C7H8	000108-88-3	91
3	Toluene			92	C7H8	000108-88-3	90
4	Toluene			92	C7H8	000108-88-3	90
5	1,3,5-Cycloheptatriene			92	C7H8	000544-25-2	87



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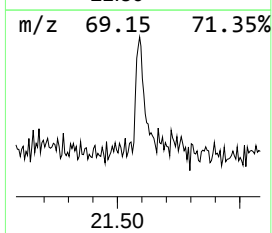
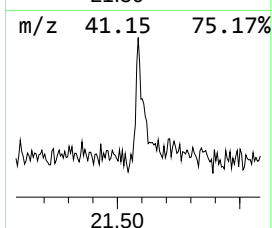
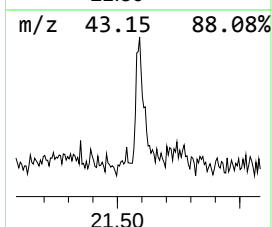
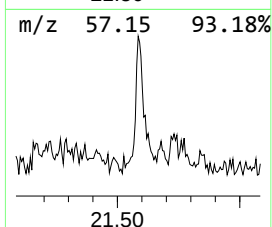
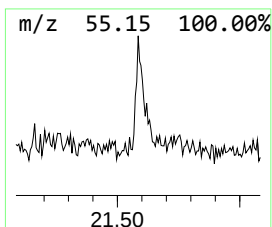
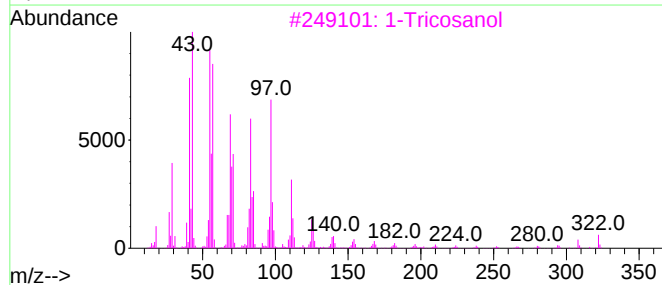
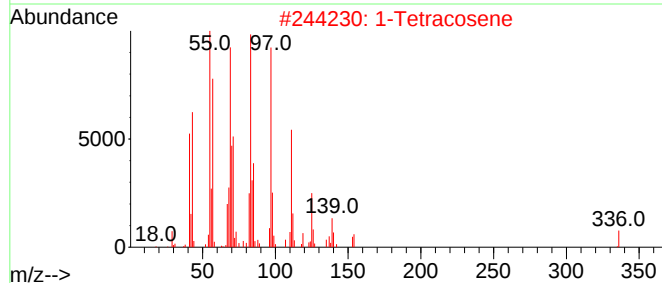
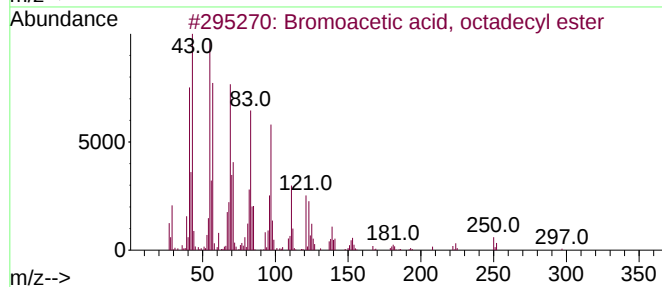
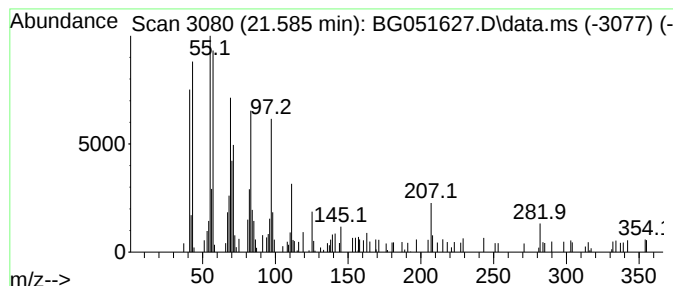
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Bromoacetic acid, octadecyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.585	2.10 ng/ul	86550	Chrysene-d12	21.972

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	74
2			1-Tetracosene	336	C24H48	010192-32-2	72
3			1-Tricosanol	340	C23H48O	003133-01-5	72
4			1-Hexadecanol	242	C16H34O	036653-82-4	68
5			1-Docosene	308	C22H44	001599-67-3	68



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.384	13.5	ng/ul	214449	1	8.273	316648	20.0
Bromoacetic aci...	21.585	2.1	ng/ul	86550	5	21.972	823935	20.0