

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061891.D
 Acq On : 4 Jul 2024 9:45
 Operator : MA/JU
 Sample : P2987-21
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TA9

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.482	29	33	38	rVB4	11462	21316	1.17%	0.112%
2	3.753	75	79	86	rVB	18066	29410	1.62%	0.155%
3	3.905	101	105	114	rBV	66407	108583	5.98%	0.573%
4	3.970	114	116	119	rVV4	5487	5065	0.28%	0.027%
5	4.023	122	125	127	rVB4	4345	3795	0.21%	0.020%
6	4.246	162	163	168	rBV4	4557	3902	0.21%	0.021%
7	4.763	248	251	254	rVV3	2498	3688	0.20%	0.019%
8	5.169	314	320	327	rVB3	7726	15104	0.83%	0.080%
9	5.457	363	369	370	rBV3	2429	3217	0.18%	0.017%
10	5.633	396	399	401	rBV	2157	3121	0.17%	0.016%
11	6.637	568	570	573	rBV2	2689	3230	0.18%	0.017%
12	6.720	582	584	587	rVB2	3207	3060	0.17%	0.016%
13	6.884	609	612	617	rVB2	2555	3433	0.19%	0.018%
14	7.243	666	673	681	rVB	239202	416264	22.91%	2.196%
15	7.419	696	703	713	rVB2	155387	273379	15.04%	1.442%
16	7.489	713	715	720	rBV2	3364	5793	0.32%	0.031%
17	7.625	731	738	744	rBV	217932	361759	19.91%	1.908%
18	7.666	744	745	747	rBV2	4005	3158	0.17%	0.017%
19	7.754	757	760	767	rBV4	2456	5775	0.32%	0.030%
20	8.095	811	818	826	rBV2	169546	289241	15.92%	1.526%
21	8.670	911	916	918	rBV	2388	4174	0.23%	0.022%
22	8.794	930	937	946	rBV2	311930	526976	29.00%	2.780%
23	9.140	993	996	998	rVB2	3275	3232	0.18%	0.017%
24	9.258	1007	1016	1026	rVB	250997	452104	24.88%	2.385%
25	9.405	1037	1041	1044	rBV5	4760	8028	0.44%	0.042%
26	9.798	1107	1108	1112	rBV3	3357	3561	0.20%	0.019%
27	9.981	1130	1139	1146	rBV	227073	410697	22.60%	2.166%
28	10.404	1207	1211	1213	rBV3	3032	3128	0.17%	0.016%
29	10.521	1219	1231	1239	rBV	319100	575593	31.67%	3.036%
30	10.668	1254	1256	1260	rVB4	4545	5975	0.33%	0.032%
31	10.909	1289	1297	1303	rBV	277379	496693	27.33%	2.620%
32	11.038	1312	1319	1328	rVB	186804	339956	18.71%	1.793%
33	11.173	1336	1342	1344	rBV	2448	3230	0.18%	0.017%
34	11.291	1359	1362	1364	rBV	2498	3584	0.20%	0.019%
35	11.361	1369	1374	1376	rVV2	3664	5772	0.32%	0.030%
36	11.426	1379	1385	1390	rVB4	4578	9336	0.51%	0.049%

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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-BG070224.MA.M
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37	11.638	1415	1421	1426	rBV4	14383	28280	1.56%	0.149%
38	11.767	1439	1443	1445	rBV2	2677	3943	0.22%	0.021%
39	11.920	1465	1469	1473	rBV2	2683	3877	0.21%	0.020%
40	11.978	1478	1479	1484	rVB	2790	3071	0.17%	0.016%
41	12.378	1541	1547	1548	rBV3	2803	4339	0.24%	0.023%
42	12.478	1562	1564	1571	rVB	5912	8453	0.47%	0.045%
43	13.071	1660	1665	1670	rVB4	3459	7484	0.41%	0.039%
44	13.318	1702	1707	1711	rBV4	5768	9421	0.52%	0.050%
45	13.424	1720	1725	1727	rBV	3187	3542	0.19%	0.019%
46	14.117	1837	1843	1852	rBV	677243	954645	52.53%	5.036%
47	14.352	1879	1883	1886	rBV4	4343	6403	0.35%	0.034%
48	14.417	1886	1894	1900	rVV	681831	1068376	58.79%	5.636%
49	14.475	1902	1904	1908	rVB2	3677	4278	0.24%	0.023%
50	14.628	1929	1930	1933	rBV	3104	3189	0.18%	0.017%
51	14.657	1933	1935	1938	rVV	3142	3218	0.18%	0.017%
52	14.716	1938	1945	1953	rVV	490300	773135	42.54%	4.078%
53	14.810	1959	1961	1965	rVB	3146	4406	0.24%	0.023%
54	14.851	1965	1968	1971	rBV	3422	4955	0.27%	0.026%
55	14.904	1971	1977	1985	rBV2	357917	607507	33.43%	3.205%
56	15.122	2012	2014	2017	rVB2	4678	4774	0.26%	0.025%
57	15.492	2073	2077	2079	rBV	7167	10113	0.56%	0.053%
58	15.703	2106	2113	2121	rVB	896461	1366259	75.18%	7.207%
59	15.815	2126	2132	2138	rBV	355925	521423	28.69%	2.750%
60	15.944	2150	2154	2158	rVB4	9286	10198	0.56%	0.054%
61	16.056	2170	2173	2177	rBV3	3662	4787	0.26%	0.025%
62	16.585	2261	2263	2269	rBV4	2726	3980	0.22%	0.021%
63	16.908	2317	2318	2320	rBV2	5230	3201	0.18%	0.017%
64	17.131	2352	2356	2359	rBV2	4830	6032	0.33%	0.032%
65	17.360	2390	2395	2399	rBV4	8142	13807	0.76%	0.073%
66	17.460	2405	2412	2418	rBV	647905	1038985	57.17%	5.480%
67	17.554	2421	2428	2435	rBV2	1033826	1539580	84.72%	8.121%
68	17.636	2438	2442	2446	rVB6	7276	9931	0.55%	0.052%
69	17.724	2455	2457	2463	rVB4	4119	4721	0.26%	0.025%
70	17.824	2472	2474	2477	rBV3	3234	3868	0.21%	0.020%
71	17.936	2491	2493	2498	rVB3	3516	3517	0.19%	0.019%
72	18.106	2518	2522	2527	rVB5	12253	16499	0.91%	0.087%
73	18.212	2538	2540	2543	rVB2	4039	3243	0.18%	0.017%
74	18.336	2556	2561	2564	rBV5	12702	21185	1.17%	0.112%
75	18.400	2570	2572	2578	rVB4	6323	8019	0.44%	0.042%
76	18.676	2616	2619	2620	rBV2	4007	4752	0.26%	0.025%

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Stop Thrs : 0

Peak Location: TOP

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77	18.729	2626	2628	2631	rBV3	2807	3813	0.21%	0.020%
78	18.829	2643	2645	2649	rBV3	3314	4560	0.25%	0.024%
79	18.958	2665	2667	2669	rBV2	3714	3163	0.17%	0.017%
80	18.982	2669	2671	2674	rVV3	6260	4575	0.25%	0.024%
81	19.011	2674	2676	2679	rVB3	3524	3044	0.17%	0.016%
82	19.070	2682	2686	2687	rBV4	3166	4122	0.23%	0.022%
83	19.140	2696	2698	2700	rBV3	4970	3871	0.21%	0.020%
84	19.246	2715	2716	2719	rBV3	4805	4044	0.22%	0.021%
85	19.399	2739	2742	2749	rVB5	18474	27525	1.51%	0.145%
86	19.469	2751	2754	2758	rVV4	10911	15260	0.84%	0.080%
87	19.534	2763	2765	2767	rBV2	3578	3527	0.19%	0.019%
88	19.746	2799	2801	2805	rVB4	11280	13354	0.73%	0.070%
89	19.834	2810	2816	2825	rVB	1181380	1729321	95.16%	9.122%
90	20.098	2859	2861	2863	rBV2	5985	6420	0.35%	0.034%
91	20.351	2902	2904	2908	rVB2	25539	28534	1.57%	0.151%
92	20.844	2986	2988	2992	rVB	32535	32785	1.80%	0.173%
93	21.361	3071	3076	3087	rBV2	76921	182549	10.05%	0.963%
94	21.602	3115	3117	3121	rBV5	11783	13409	0.74%	0.071%
95	21.720	3130	3137	3144	rBV2	647290	1068504	58.80%	5.636%
96	21.908	3165	3169	3172	rVB2	35482	47730	2.63%	0.252%
97	22.519	3269	3273	3278	rBV3	36516	56805	3.13%	0.300%
98	24.029	3525	3530	3537	rVB4	38800	94069	5.18%	0.496%
99	24.734	3640	3650	3663	rVB2	644385	1817264	100.00%	9.586%
100	24.957	3679	3688	3703	rVB2	415413	1273920	70.10%	6.720%

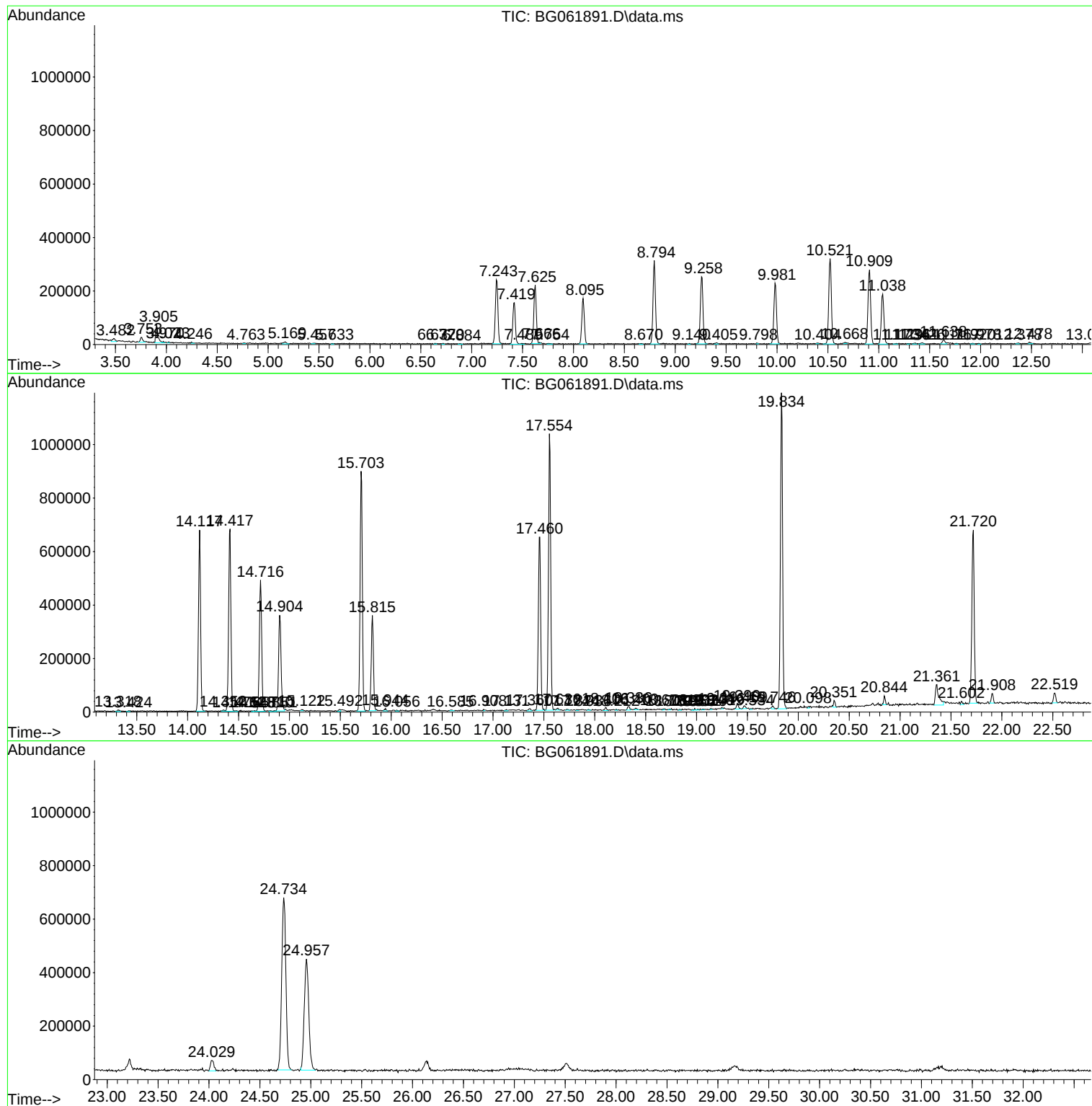
Sum of corrected areas: 18957896

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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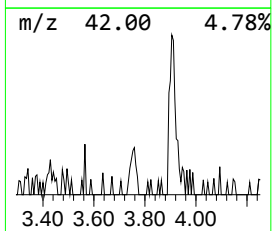
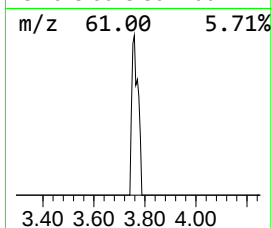
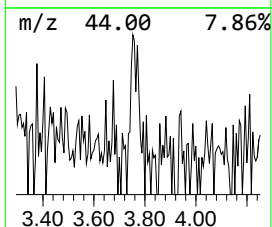
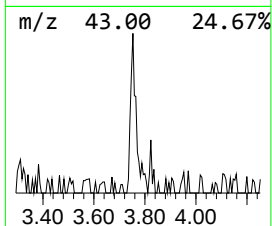
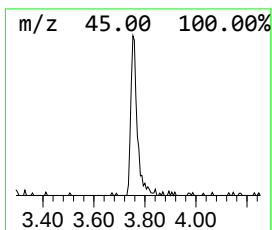
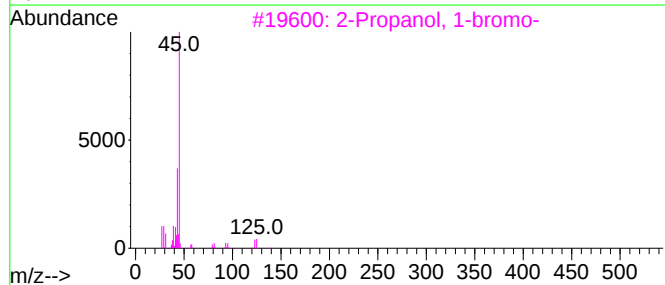
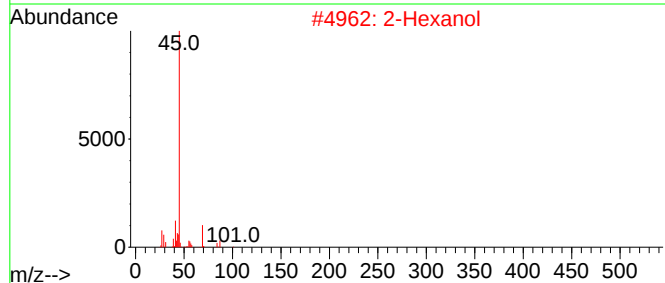
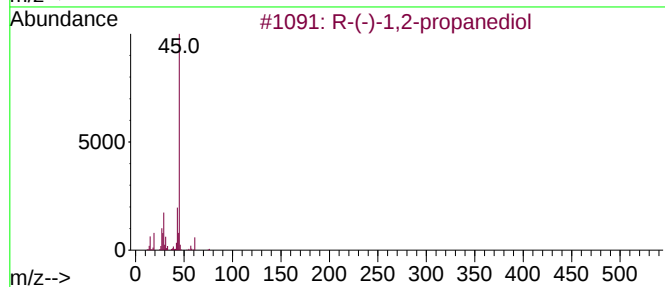
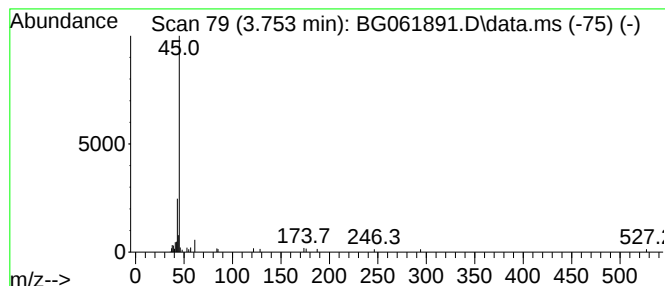
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
3.753	2.03 ng/ul	29410	1,4-Dichlorobenzene-d4	8.095

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	39
2	2-Hexanol			102	C6H14O	000626-93-7	38
3	2-Propanol, 1-bromo-			138	C3H7BrO	019686-73-8	38
4	bis(1-Hydroxyethyl)-1,2,5-oxadia...			174	C6H10N2O4	1010443-86-6	9
5	2-Heptanol, (S)-			116	C7H16O	006033-23-4	9



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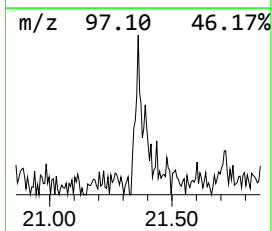
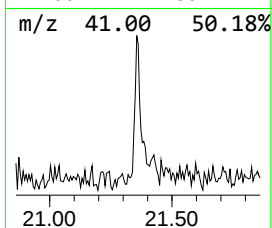
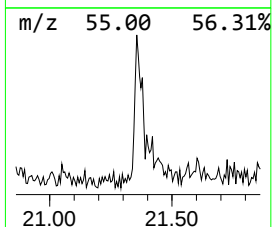
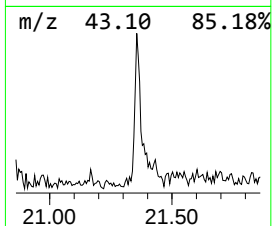
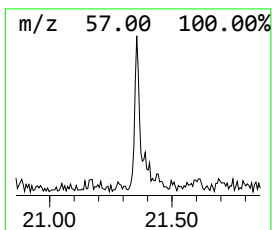
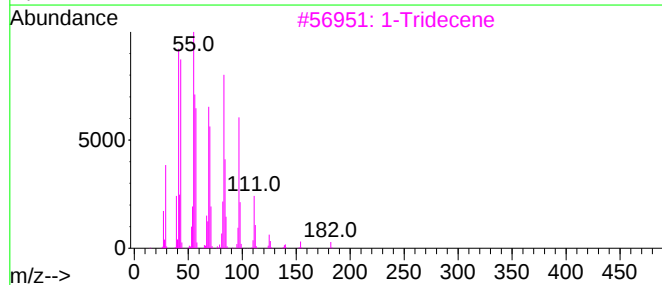
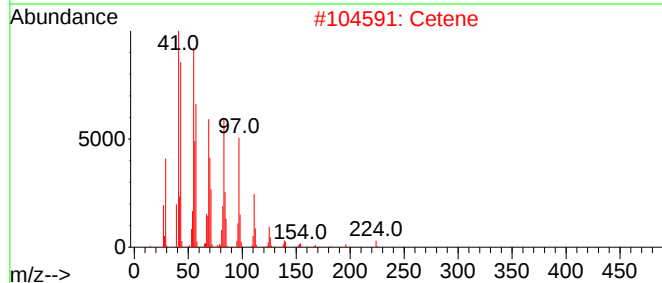
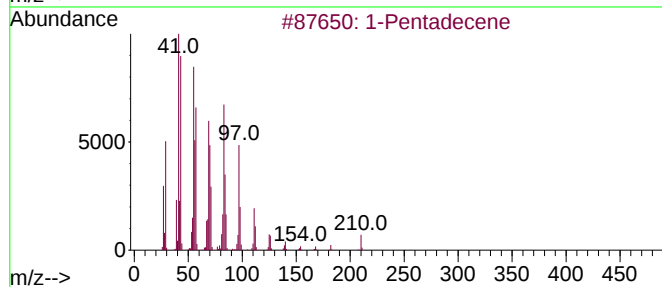
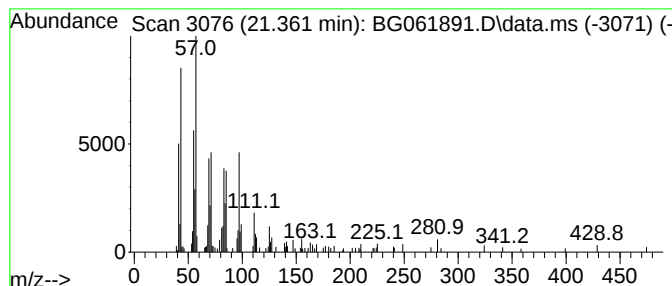
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.361	3.42 ng/ul	182549	Chrysene-d12		21.720	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Pentadecene		210	C15H30	013360-61-7	91
2	Cetene		224	C16H32	000629-73-2	89
3	1-Tridecene		182	C13H26	002437-56-1	86
4	1-Decanol, 2-hexyl-		242	C16H34O	002425-77-6	70
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	64



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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
unknown-01	3.753	2.0	ng/u1	29410	1	8.095	289241	20.0
(DEL) Alkane: S...	21.361	3.4	ng/u1	182549	5	21.720	1068500	20.0