

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063538.D
 Acq On : 23 Nov 2024 3:14
 Operator : RC/JU
 Sample : P4881-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TF4

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-BG112024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063538.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.296	31	35	41	rVB5	19436	33644	1.08%	0.104%
2	4.012	154	157	159	rBV3	3946	4656	0.15%	0.014%
3	4.036	159	161	165	rVB3	7107	8536	0.27%	0.027%
4	4.482	235	237	240	rVB4	6299	6959	0.22%	0.022%
5	5.252	366	368	371	rVB4	4713	5014	0.16%	0.016%
6	5.423	395	397	402	rVB4	3883	4323	0.14%	0.013%
7	5.499	406	410	412	rVB4	4292	5001	0.16%	0.016%
8	5.569	416	422	424	rVB3	5339	10089	0.32%	0.031%
9	6.750	619	623	626	rBV2	4230	7611	0.24%	0.024%
10	7.003	660	666	678	rVB	321418	574139	18.48%	1.783%
11	7.162	685	693	702	rVB	245233	405050	13.04%	1.258%
12	7.297	712	716	717	rVB2	4187	4921	0.16%	0.015%
13	7.361	720	727	739	rBV	311384	545855	17.57%	1.695%
14	7.826	800	806	815	rBV	400788	688105	22.15%	2.137%
15	7.896	815	818	821	rVB4	4134	5801	0.19%	0.018%
16	8.084	847	850	852	rVB3	4415	5160	0.17%	0.016%
17	8.202	864	870	873	rBV3	4357	6607	0.21%	0.021%
18	8.396	902	903	906	rBV2	4235	4752	0.15%	0.015%
19	8.537	920	927	939	rBV	403686	730270	23.50%	2.268%
20	8.648	944	946	951	rVB3	4313	4761	0.15%	0.015%
21	8.866	979	983	985	rVB	3607	4918	0.16%	0.015%
22	8.883	985	986	989	rBV2	4882	4664	0.15%	0.014%
23	8.983	996	1003	1013	rBV	326466	566424	18.23%	1.759%
24	9.294	1054	1056	1059	rBV	4101	4870	0.16%	0.015%
25	9.553	1093	1100	1106	rBV5	14968	30655	0.99%	0.095%
26	9.706	1119	1126	1139	rBV	288369	527846	16.99%	1.639%
27	9.923	1159	1163	1165	rBV3	6207	6924	0.22%	0.022%
28	10.052	1182	1185	1188	rBV3	5054	7076	0.23%	0.022%
29	10.205	1208	1211	1212	rBV2	6154	5981	0.19%	0.019%
30	10.246	1212	1218	1232	rVV	414696	772969	24.88%	2.401%
31	10.540	1266	1268	1271	rBV3	4619	4754	0.15%	0.015%
32	10.616	1272	1281	1294	rVV	571234	1028834	33.11%	3.195%
33	10.757	1299	1305	1316	rVV2	178284	361060	11.62%	1.121%
34	10.940	1334	1336	1341	rBV2	3427	4572	0.15%	0.014%
35	11.169	1369	1375	1376	rBV3	5291	8159	0.26%	0.025%
36	11.398	1410	1414	1418	rBV4	2573	4381	0.14%	0.014%

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37	12.215	1548	1553	1554	rBV4	5392	8736	0.28%	0.027%
38	12.685	1627	1633	1634	rBV	3620	4684	0.15%	0.015%
39	13.008	1685	1688	1691	rBV	5407	5786	0.19%	0.018%
40	13.302	1732	1738	1744	rBV7	8255	21251	0.68%	0.066%
41	13.683	1799	1803	1804	rBV2	4616	5584	0.18%	0.017%
42	13.877	1830	1836	1843	rBV	887185	1243261	40.02%	3.861%
43	13.995	1853	1856	1859	rVB2	5380	6998	0.23%	0.022%
44	14.159	1877	1884	1895	rBV2	954830	1499981	48.28%	4.658%
45	14.383	1919	1922	1924	rVB2	5342	5444	0.18%	0.017%
46	14.471	1927	1937	1946	rBV	1023144	1575348	50.70%	4.892%
47	14.594	1956	1958	1962	rVB3	8942	8691	0.28%	0.027%
48	14.688	1969	1974	1990	rBV2	246149	510913	16.44%	1.587%
49	14.900	2004	2010	2012	rBV7	9269	15693	0.51%	0.049%
50	14.970	2019	2022	2023	rBV2	6162	6376	0.21%	0.020%
51	15.052	2035	2036	2040	rBV2	4444	5187	0.17%	0.016%
52	15.088	2040	2042	2047	rVV2	5525	6978	0.22%	0.022%
53	15.129	2047	2049	2052	rVB4	5838	5102	0.16%	0.016%
54	15.287	2074	2076	2080	rVB4	6216	8552	0.28%	0.027%
55	15.329	2080	2083	2086	rVB4	8253	9024	0.29%	0.028%
56	15.470	2100	2107	2115	rBV	1275359	2010881	64.72%	6.245%
57	15.593	2122	2128	2139	rBV	331698	534103	17.19%	1.659%
58	15.834	2163	2169	2175	rBV	369529	540799	17.41%	1.680%
59	15.951	2186	2189	2194	rBV4	5320	6548	0.21%	0.020%
60	16.110	2213	2216	2217	rBV3	4925	5554	0.18%	0.017%
61	16.192	2228	2230	2232	rBV3	6960	4578	0.15%	0.014%
62	16.398	2261	2265	2270	rVB4	14609	17851	0.57%	0.055%
63	16.521	2282	2286	2289	rBV2	5843	6635	0.21%	0.021%
64	16.592	2297	2298	2303	rBV3	4116	6174	0.20%	0.019%
65	17.103	2383	2385	2389	rVB4	4022	5103	0.16%	0.016%
66	17.144	2389	2392	2397	rVB6	6166	10275	0.33%	0.032%
67	17.226	2399	2406	2416	rBV	1468030	2151867	69.26%	6.683%
68	17.320	2416	2422	2431	rBV	1536309	2362536	76.04%	7.337%
69	17.579	2465	2466	2469	rBV3	5452	5921	0.19%	0.018%
70	17.890	2517	2519	2522	rVB4	5562	5642	0.18%	0.018%
71	17.996	2533	2537	2539	rBV4	3244	4336	0.14%	0.013%
72	18.067	2547	2549	2553	rBV4	7398	9244	0.30%	0.029%
73	18.131	2553	2560	2566	rBV7	51189	100542	3.24%	0.312%
74	18.437	2607	2612	2615	rBV5	14374	23328	0.75%	0.072%
75	18.836	2678	2680	2687	rVB8	7025	11423	0.37%	0.035%
76	18.977	2699	2704	2710	rBV7	24246	43478	1.40%	0.135%

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 Title : SVOA CALIBRATION

77	19.130	2727	2730	2731	rBV3	7105	5169	0.17%	0.016%
78	19.148	2731	2733	2734	rVB2	7012	4521	0.15%	0.014%
79	19.189	2734	2740	2746	rBV6	33502	55623	1.79%	0.173%
80	19.259	2748	2752	2756	rVV2	26325	36746	1.18%	0.114%
81	19.553	2800	2802	2805	rVB4	9962	8811	0.28%	0.027%
82	19.624	2808	2814	2820	rBV	2226001	3106966	100.00%	9.649%
83	19.770	2837	2839	2841	rBV3	8098	8327	0.27%	0.026%
84	20.528	2966	2968	2969	rBV2	9809	6640	0.21%	0.021%
85	20.975	3040	3044	3050	rBV	107844	142976	4.60%	0.444%
86	21.145	3069	3073	3086	rBV2	258268	416121	13.39%	1.292%
87	21.486	3124	3131	3139	rBV	1736245	2714814	87.38%	8.431%
88	22.262	3258	3263	3271	rVB7	40904	106614	3.43%	0.331%
89	22.896	3369	3371	3377	rVB4	60472	82199	2.65%	0.255%
90	23.654	3494	3500	3506	rBV	113494	217678	7.01%	0.676%
91	24.318	3603	3613	3625	rBV	1202713	3043519	97.96%	9.452%
92	24.524	3639	3648	3660	rVB	1135199	2976007	95.78%	9.242%
93	25.569	3824	3826	3827	rBV	53150	41476	1.33%	0.129%

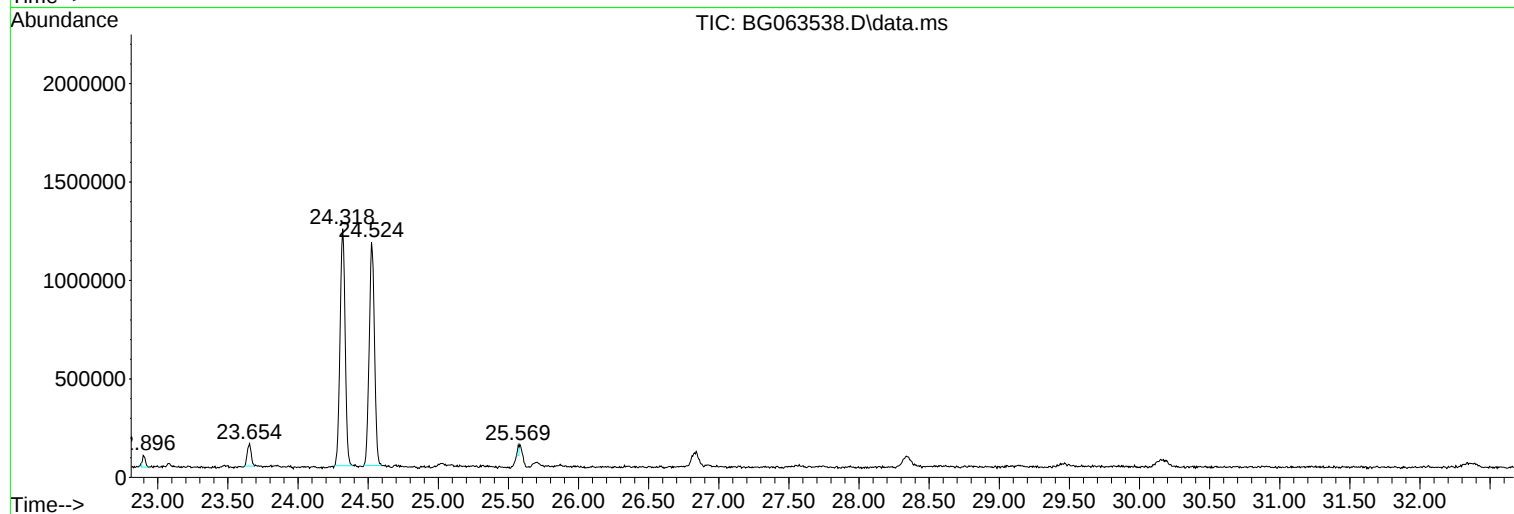
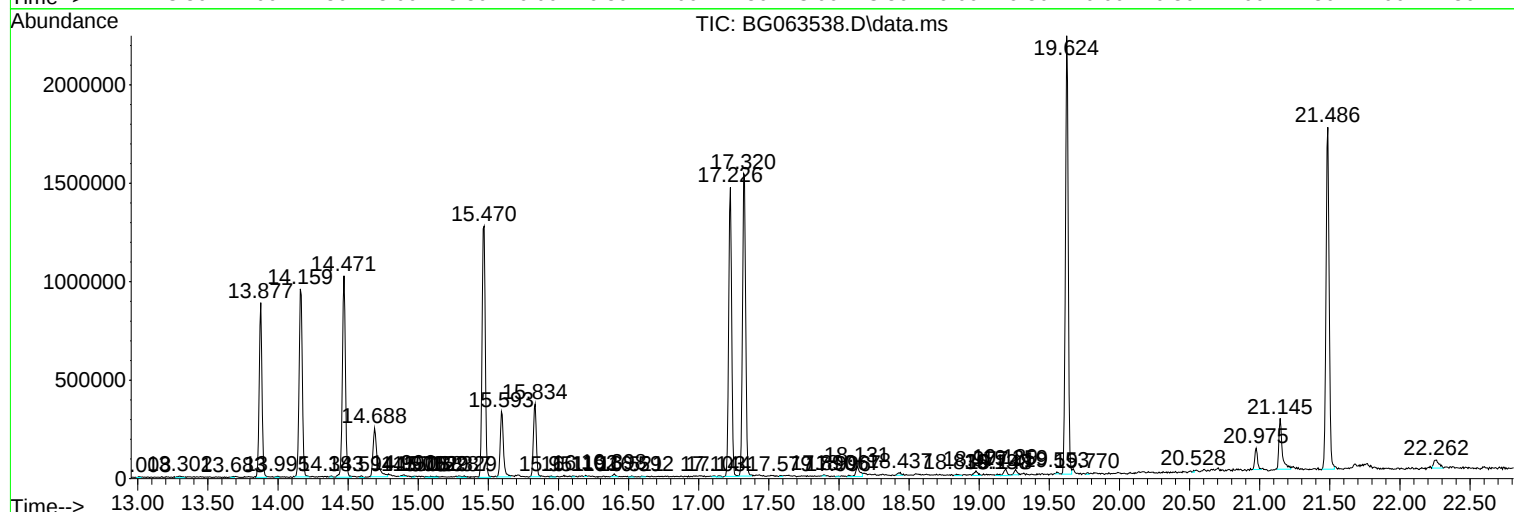
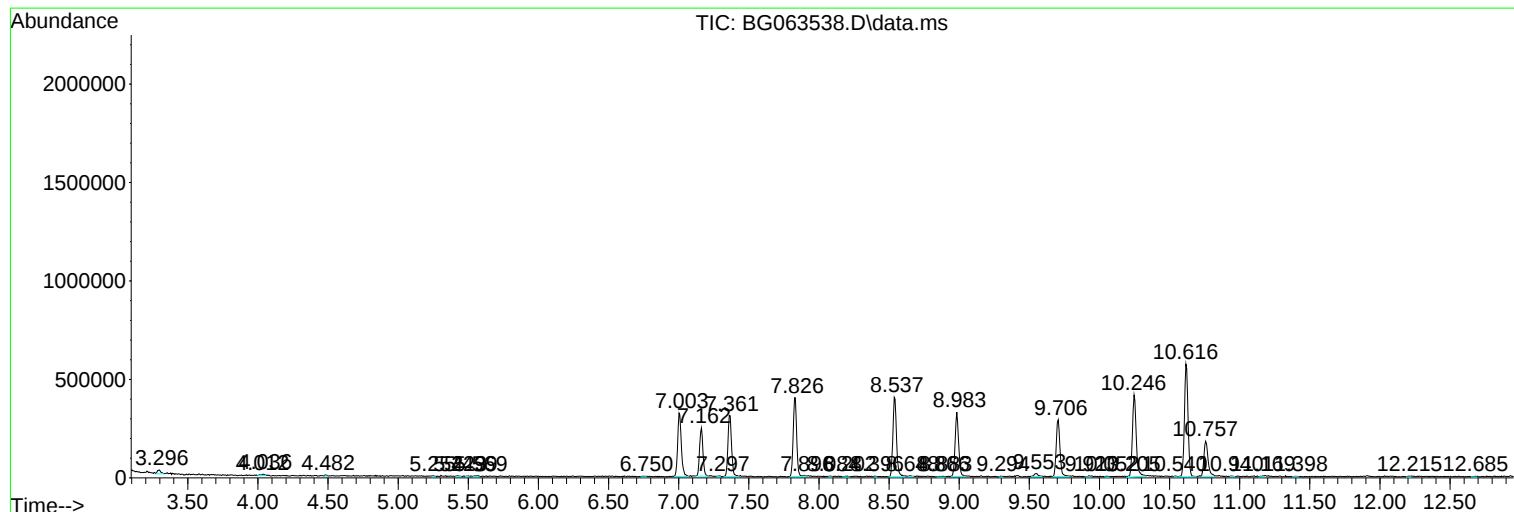
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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



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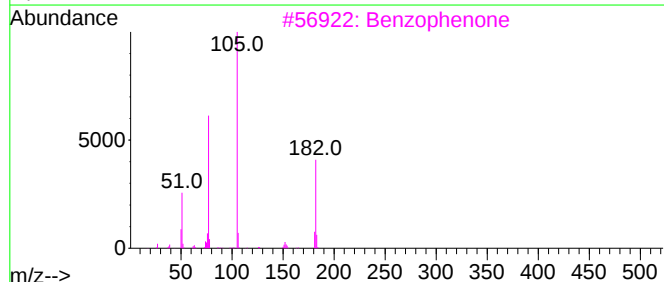
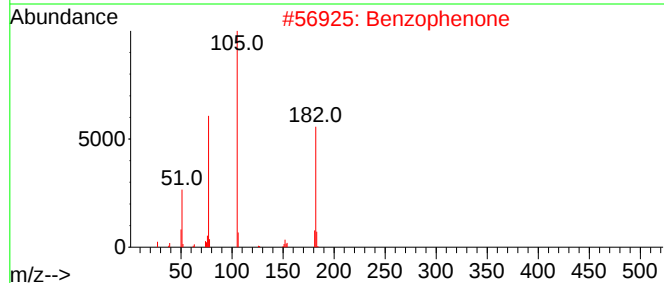
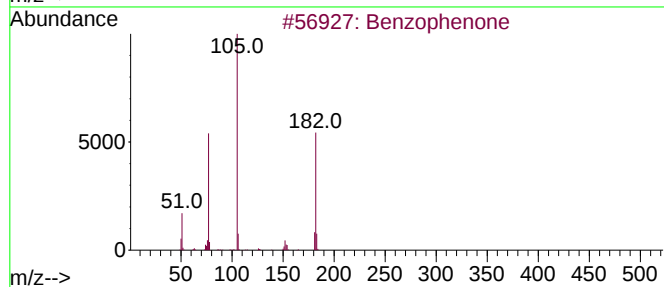
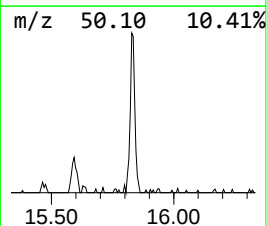
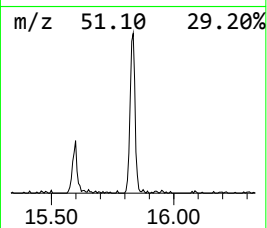
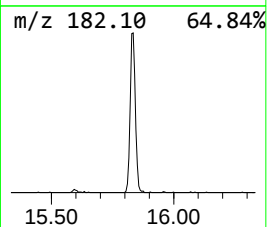
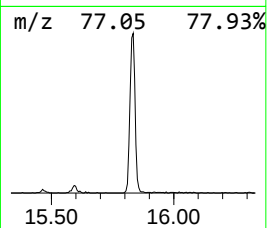
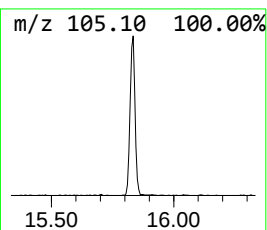
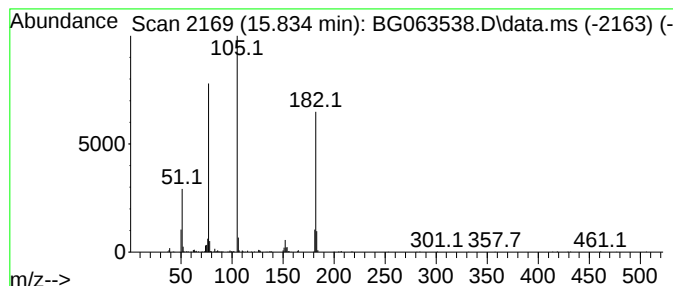
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.834	6.87 ng/ul	540799	Acenaphthene-d10	14.471

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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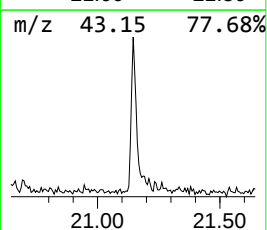
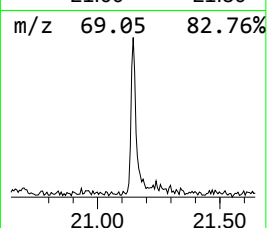
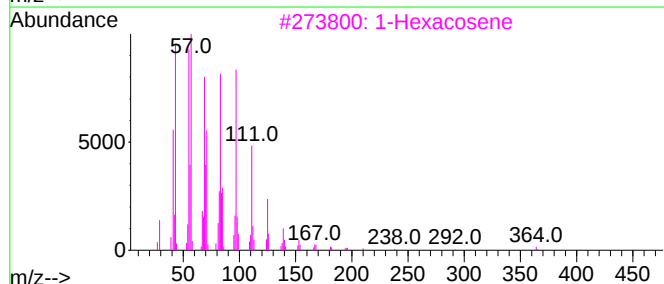
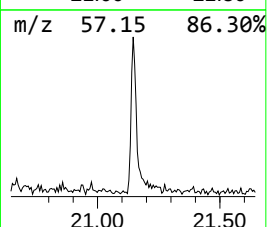
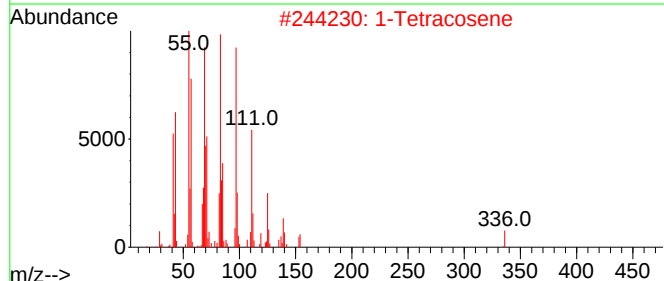
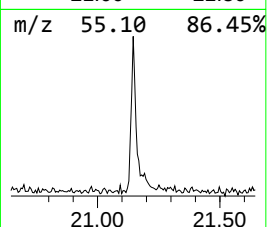
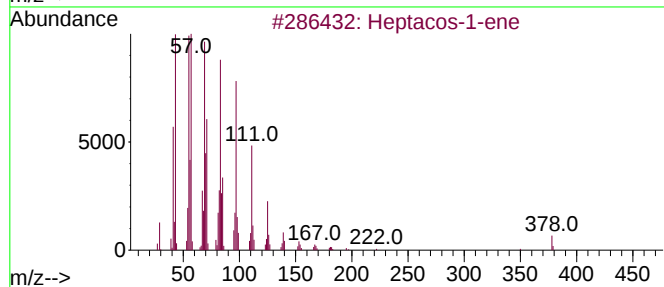
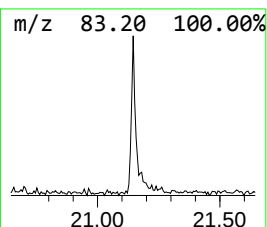
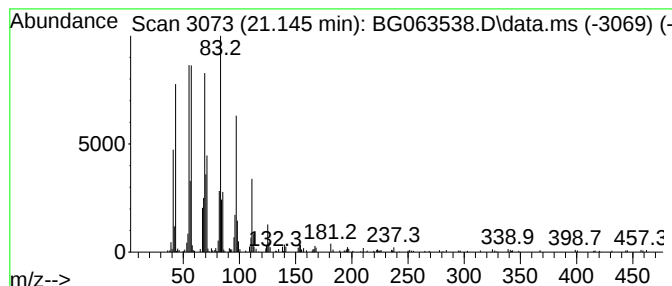
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	3.07 ng/ul	416121	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacos-1-ene	378	C27H54	015306-27-1	90
2			1-Tetracosene	336	C24H48	010192-32-2	87
3			1-Hexacosene	364	C26H52	018835-33-1	87
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	83
5			Octacosanol	410	C28H58O	000557-61-9	81



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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
Benzophenone	15.834	6.9	ng/u1	540799	3	14.471	1575350	20.0
(DEL) Alkane: S...	21.145	3.1	ng/u1	416121	5	21.486	2714810	20.0