

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063536.D
 Acq On : 23 Nov 2024 1:58
 Operator : RC/JU
 Sample : P4881-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TD5

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: BG063536.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.294	33	35	40	rVB2	23899	25220	0.76%	0.075%
2	3.700	100	104	112	rBV	116828	199002	6.03%	0.589%
3	4.035	158	161	166	rBV6	9112	14307	0.43%	0.042%
4	4.170	182	184	191	rVB4	6667	10508	0.32%	0.031%
5	5.216	360	362	366	rVB3	4615	4937	0.15%	0.015%
6	5.697	441	444	446	rBV2	4171	4709	0.14%	0.014%
7	6.408	560	565	566	rBV2	5142	6139	0.19%	0.018%
8	6.720	616	618	622	rVB4	3881	5426	0.16%	0.016%
9	7.008	658	667	677	rBV	312715	558288	16.93%	1.652%
10	7.160	682	693	700	rBV	237126	398485	12.08%	1.179%
11	7.366	722	728	738	rVB	303586	512164	15.53%	1.516%
12	7.830	800	807	814	rVB	406369	688546	20.87%	2.038%
13	7.901	817	819	821	rBV3	4579	4567	0.14%	0.014%
14	8.059	843	846	848	rVB3	4170	4680	0.14%	0.014%
15	8.541	921	928	937	rBV2	412895	729089	22.10%	2.158%
16	8.982	996	1003	1013	rBV2	304955	548848	16.64%	1.624%
17	9.411	1071	1076	1079	rBV4	9040	10133	0.31%	0.030%
18	9.546	1090	1099	1109	rBV6	19817	48519	1.47%	0.144%
19	9.704	1117	1126	1133	rBV	282562	512509	15.54%	1.517%
20	10.245	1212	1218	1229	rBV2	394855	717796	21.76%	2.124%
21	10.445	1247	1252	1256	rBV3	3792	6167	0.19%	0.018%
22	10.621	1274	1282	1289	rBV	585766	1044861	31.68%	3.092%
23	10.756	1298	1305	1318	rBV	386877	748305	22.69%	2.215%
24	10.885	1325	1327	1329	rBV2	4990	5039	0.15%	0.015%
25	11.032	1349	1352	1356	rBV3	4136	5661	0.17%	0.017%
26	11.085	1358	1361	1363	rBV3	6066	6483	0.20%	0.019%
27	11.167	1373	1375	1377	rBV2	8979	5454	0.17%	0.016%
28	11.373	1408	1410	1413	rBV	4967	4822	0.15%	0.014%
29	11.873	1492	1495	1498	rBV2	4894	6538	0.20%	0.019%
30	12.207	1545	1552	1557	rBV3	6865	19138	0.58%	0.057%
31	12.572	1612	1614	1618	rBV	3735	4545	0.14%	0.013%
32	12.701	1633	1636	1640	rBV2	3866	4882	0.15%	0.014%
33	12.824	1654	1657	1659	rVB3	5488	5950	0.18%	0.018%
34	12.930	1672	1675	1679	rVB5	5914	9658	0.29%	0.029%
35	13.065	1696	1698	1702	rBV3	4306	5042	0.15%	0.015%
36	13.236	1726	1727	1731	rVB2	4522	4629	0.14%	0.014%

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37	13.300	1736	1738	1741	rVB3	6980	6766	0.21%	0.020%
38	13.430	1752	1760	1762	rBV3	3909	7986	0.24%	0.024%
39	13.553	1779	1781	1785	rVB	4537	5459	0.17%	0.016%
40	13.682	1802	1803	1806	rBV2	4236	5053	0.15%	0.015%

41	13.741	1810	1813	1816	rBV4	3945	5407	0.16%	0.016%
42	13.876	1829	1836	1845	rBV	925298	1367281	41.45%	4.047%
43	13.994	1851	1856	1861	rVB6	5356	11450	0.35%	0.034%
44	14.164	1877	1885	1892	rBV	973900	1535836	46.56%	4.546%
45	14.375	1918	1921	1925	rVB5	7573	11636	0.35%	0.034%

46	14.469	1930	1937	1947	rVV	1044654	1608898	48.78%	4.762%
47	14.593	1955	1958	1964	rVB4	9262	15771	0.48%	0.047%
48	14.687	1967	1974	1988	rBV2	249979	518012	15.70%	1.533%
49	14.898	2004	2010	2014	rVB7	6775	12001	0.36%	0.036%
50	15.269	2069	2073	2076	rBV4	7570	11308	0.34%	0.033%

51	15.321	2080	2082	2087	rVB4	6970	8695	0.26%	0.026%
52	15.468	2100	2107	2116	rBV	1390605	2060119	62.46%	6.097%
53	15.592	2123	2128	2136	rBV	351642	559171	16.95%	1.655%
54	15.709	2145	2148	2151	rVB5	8355	9639	0.29%	0.029%
55	15.833	2163	2169	2176	rBV	349302	499875	15.15%	1.479%

56	15.956	2187	2190	2192	rBV3	4089	4726	0.14%	0.014%
57	16.038	2202	2204	2208	rVB3	5954	6137	0.19%	0.018%
58	16.126	2218	2219	2221	rBV2	6178	5097	0.15%	0.015%
59	16.297	2243	2248	2250	rBV5	3761	6619	0.20%	0.020%
60	16.403	2260	2266	2269	rVB3	22265	36476	1.11%	0.108%

61	16.626	2303	2304	2309	rVB3	3904	4871	0.15%	0.014%
62	16.767	2324	2328	2330	rBV2	3441	5369	0.16%	0.016%
63	16.984	2363	2365	2368	rBV4	6168	6165	0.19%	0.018%
64	17.014	2368	2370	2376	rVB3	4899	8059	0.24%	0.024%
65	17.119	2382	2388	2389	rBV3	5205	8661	0.26%	0.026%

66	17.149	2389	2393	2394	rVV2	7078	7567	0.23%	0.022%
67	17.225	2400	2406	2412	rBV	1508925	2191414	66.44%	6.486%
68	17.325	2416	2423	2432	rVV	1700725	2508725	76.06%	7.425%
69	17.425	2435	2440	2443	rBV6	22287	28301	0.86%	0.084%
70	17.501	2450	2453	2455	rVV4	5496	6141	0.19%	0.018%

71	17.525	2455	2457	2462	rVB5	6113	10244	0.31%	0.030%
72	17.619	2470	2473	2477	rVB5	7278	8765	0.27%	0.026%
73	17.901	2517	2521	2523	rVB4	11408	15378	0.47%	0.046%
74	17.965	2530	2532	2535	rBV3	5245	5632	0.17%	0.017%
75	18.130	2556	2560	2567	rBV4	60752	115161	3.49%	0.341%

76	18.430	2607	2611	2617	rVB5	21102	28810	0.87%	0.085%
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77	18.618	2640	2643	2648	rVB7	4857	6727	0.20%	0.020%
78	18.794	2671	2673	2675	rBV3	7201	6179	0.19%	0.018%
79	18.841	2679	2681	2686	rVB6	11096	13779	0.42%	0.041%
80	18.888	2686	2689	2691	rBV4	7510	7477	0.23%	0.022%
81	18.976	2699	2704	2710	rVB7	20418	37814	1.15%	0.112%
82	19.187	2735	2740	2745	rVB2	25843	42857	1.30%	0.127%
83	19.264	2749	2753	2757	rVB2	23981	34329	1.04%	0.102%
84	19.417	2778	2779	2781	rBV2	8776	5883	0.18%	0.017%
85	19.552	2800	2802	2807	rVB5	17003	21217	0.64%	0.063%
86	19.622	2807	2814	2820	rBV	2285420	3298452	100.00%	9.762%
87	19.669	2820	2822	2827	rVV5	31743	40935	1.24%	0.121%
88	19.722	2829	2831	2833	rVB3	7496	5083	0.15%	0.015%
89	20.081	2890	2892	2893	rBV2	6907	4982	0.15%	0.015%
90	20.116	2896	2898	2900	rBV2	7198	6421	0.19%	0.019%
91	20.139	2900	2902	2904	rBV3	10174	8759	0.27%	0.026%
92	20.227	2914	2917	2921	rBV6	9576	16221	0.49%	0.048%
93	20.398	2943	2946	2948	rBV4	13445	15658	0.47%	0.046%
94	21.144	3069	3073	3085	rBV2	265614	420311	12.74%	1.244%
95	21.485	3125	3131	3142	rVB2	1759997	2720529	82.48%	8.052%
96	22.901	3368	3372	3378	rVB3	60068	107151	3.25%	0.317%
97	23.653	3495	3500	3508	rVB3	92363	180643	5.48%	0.535%
98	24.317	3604	3613	3628	rVB	1259965	3243171	98.32%	9.599%
99	24.528	3638	3649	3657	rBV	1151557	3075134	93.23%	9.101%
100	25.580	3821	3828	3840	rVB3	106805	297995	9.03%	0.882%

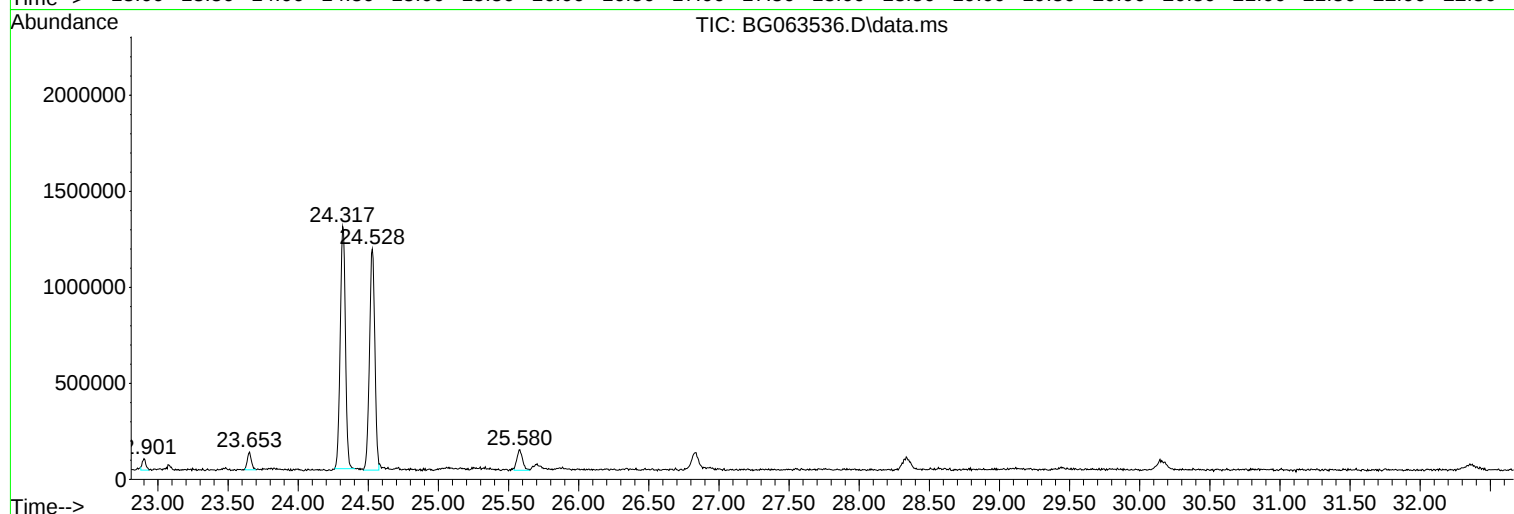
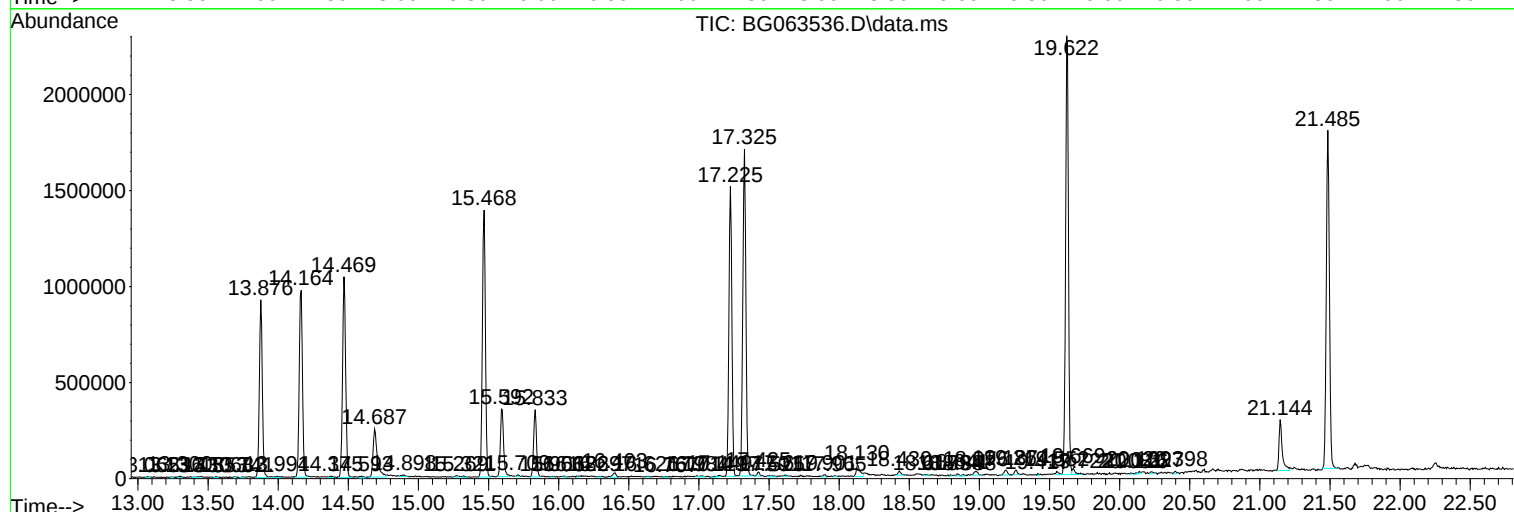
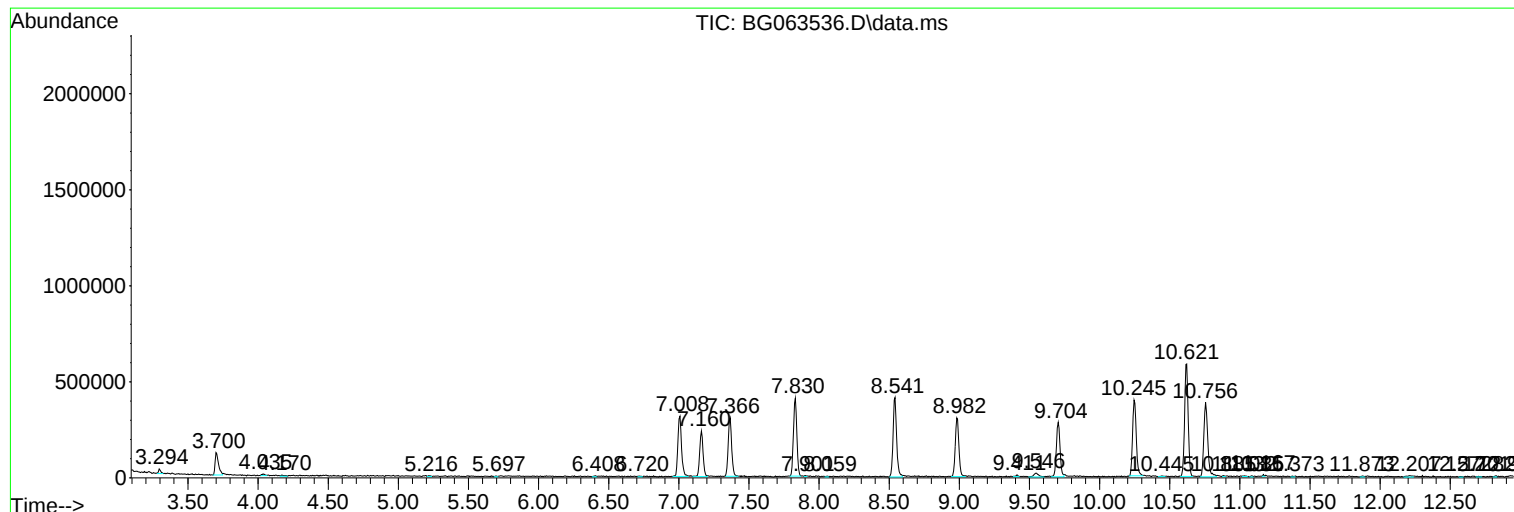
Sum of corrected areas: 33787434

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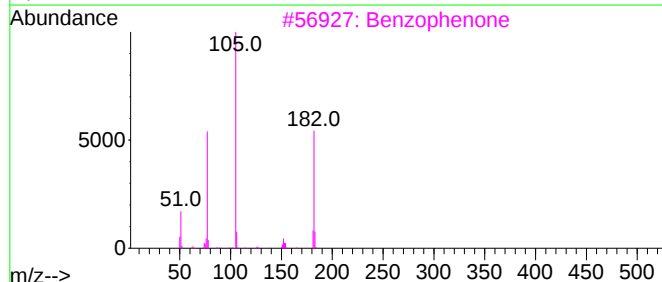
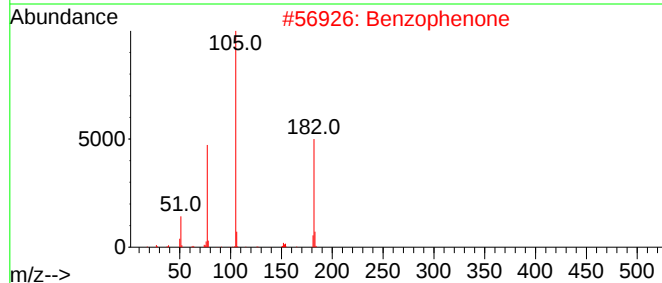
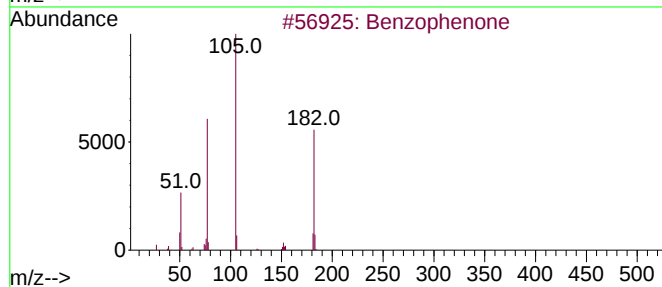
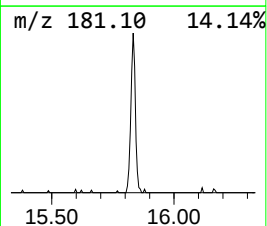
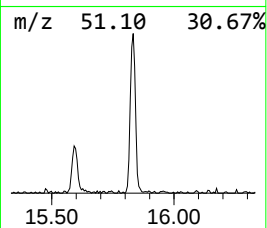
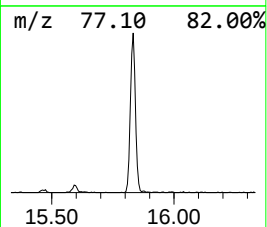
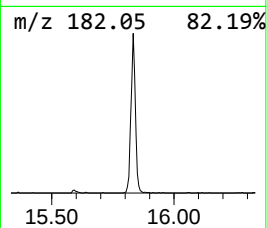
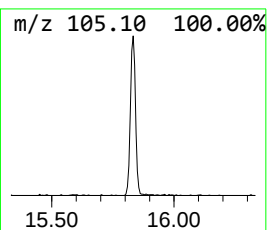
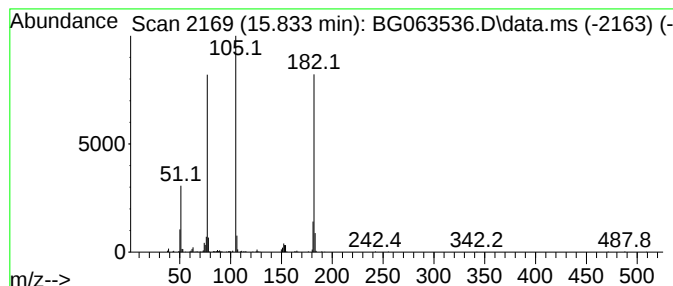
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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.
15.833	6.21 ng/ul	499875	Acenaphthene-d10	14.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	83
3			Benzophenone	182	C13H10O	000119-61-9	74
4			Benzophenone	182	C13H10O	000119-61-9	72
5			Benzoylformic acid	150	C8H6O3	000611-73-4	49



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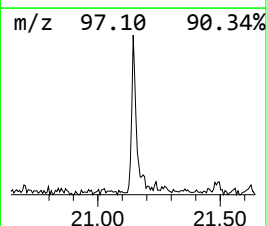
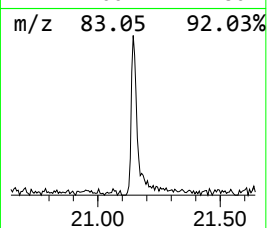
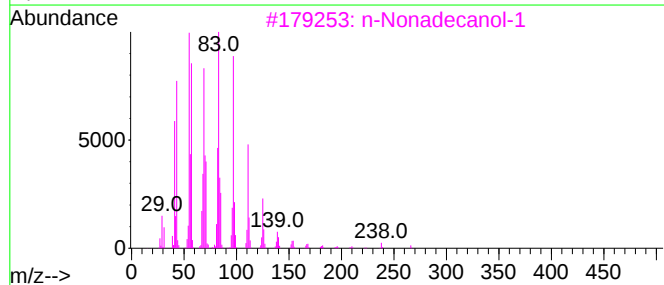
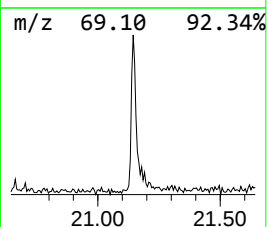
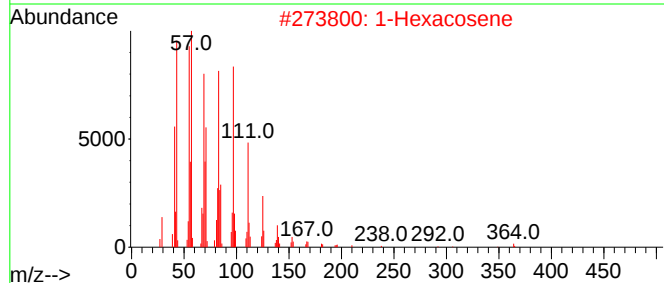
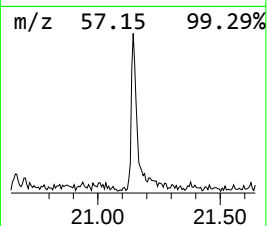
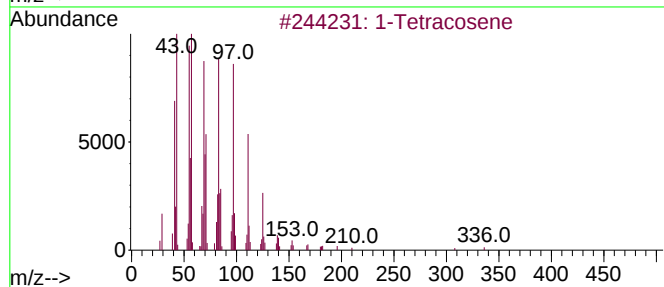
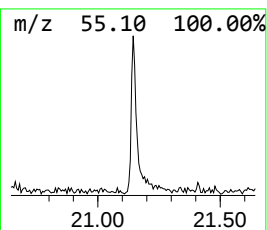
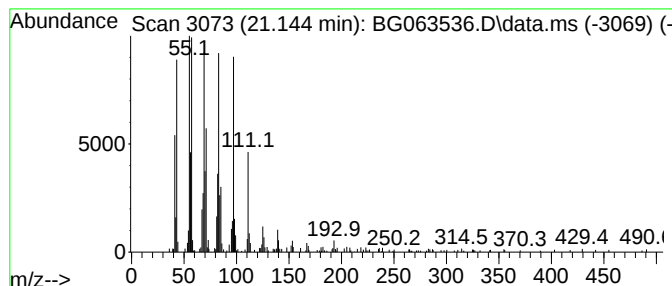
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.144	3.09 ng/ul	420311	Chrysene-d12	21.485

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	94
2			1-Hexacosene	364	C26H52	018835-33-1	93
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	87
4			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87
5			17-Pentatriacontene	491	C35H70	006971-40-0	83



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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	15.833	6.2	ng/u1	499875	3	14.470	1608900	20.0
(DEL) Alkane: S...	21.144	3.1	ng/u1	420311	5	21.485	2720530	20.0