

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063896.D
 Acq On : 28 Dec 2024 9:43
 Operator : RC/JU
 Sample : P5351-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2924

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.915	306	311	319	rVB2	78072	123151	4.51%	0.411%
2	5.127	345	347	348	rBV	8442	6477	0.24%	0.022%
3	6.984	657	663	673	rBV	354484	625315	22.90%	2.088%
4	7.130	682	688	695	rVB	285229	466901	17.10%	1.559%
5	7.336	717	723	734	rBV	339202	569017	20.84%	1.900%
6	7.794	795	801	811	rBV	422329	708510	25.94%	2.366%
7	8.517	917	924	935	rBV	422669	746785	27.35%	2.494%
8	8.617	937	941	946	rVB2	66545	110733	4.05%	0.370%
9	8.881	984	986	989	rBV2	7381	7567	0.28%	0.025%
10	8.952	992	998	1006	rVB	347031	604877	22.15%	2.020%
11	9.111	1024	1025	1032	rVB2	10854	11797	0.43%	0.039%
12	9.269	1049	1052	1054	rBV2	7866	9490	0.35%	0.032%
13	9.375	1067	1070	1075	rVB3	14702	21027	0.77%	0.070%
14	9.510	1088	1093	1099	rBV5	21590	39868	1.46%	0.133%
15	9.675	1114	1121	1130	rVB2	278461	509389	18.65%	1.701%
16	9.792	1139	1141	1143	rBV	7620	5921	0.22%	0.020%
17	9.915	1161	1162	1167	rVB2	7378	9402	0.34%	0.031%
18	9.974	1169	1172	1173	rBV	6889	7884	0.29%	0.026%
19	10.221	1208	1214	1224	rBV	431310	766279	28.06%	2.559%
20	10.344	1234	1235	1239	rBV2	11304	10523	0.39%	0.035%
21	10.444	1251	1252	1256	rBV3	6293	7352	0.27%	0.025%
22	10.585	1269	1276	1283	rBV	605977	1031867	37.78%	3.446%
23	10.726	1294	1300	1309	rVV	225583	447371	16.38%	1.494%
24	11.126	1365	1368	1375	rVV5	15516	29574	1.08%	0.099%
25	11.255	1388	1390	1393	rVB2	5695	5290	0.19%	0.018%
26	11.355	1405	1407	1410	rBV2	5247	6905	0.25%	0.023%
27	11.490	1429	1430	1434	rBV4	5222	4963	0.18%	0.017%
28	11.696	1462	1465	1467	rBV3	4902	5696	0.21%	0.019%
29	11.743	1469	1473	1475	rBV2	6551	9596	0.35%	0.032%
30	11.872	1491	1495	1498	rBV4	7896	9603	0.35%	0.032%
31	12.054	1525	1526	1529	rVB	8169	4996	0.18%	0.017%
32	12.119	1529	1537	1539	rBV3	8517	18441	0.68%	0.062%
33	12.178	1542	1547	1552	rVV3	8268	19874	0.73%	0.066%
34	12.236	1555	1557	1562	rBV	7190	7978	0.29%	0.027%
35	12.401	1582	1585	1587	rBV2	9522	11182	0.41%	0.037%
36	12.671	1629	1631	1633	rVB2	5726	5378	0.20%	0.018%

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37	12.695	1633	1635	1638	rBV2	8792	10161	0.37%	0.034%
38	12.800	1650	1653	1655	rBV	5602	8682	0.32%	0.029%
39	12.947	1677	1678	1680	rBV2	6366	5240	0.19%	0.018%
40	13.118	1705	1707	1712	rVB3	4105	5209	0.19%	0.017%
41	13.212	1722	1723	1726	rBV3	5411	5177	0.19%	0.017%
42	13.264	1728	1732	1737	rVB4	16991	24920	0.91%	0.083%
43	13.417	1749	1758	1762	rBV5	12859	31828	1.17%	0.106%
44	13.740	1810	1813	1817	rBV5	4610	7315	0.27%	0.024%
45	13.782	1819	1820	1823	rVB3	8514	7760	0.28%	0.026%
46	13.846	1823	1831	1839	rBV	828065	1214159	44.46%	4.055%
47	13.928	1842	1845	1849	rVB4	9663	12448	0.46%	0.042%
48	14.052	1865	1866	1868	rVB	10395	6573	0.24%	0.022%
49	14.087	1868	1872	1873	rBV	9765	12031	0.44%	0.040%
50	14.134	1873	1880	1889	rVV	936098	1515326	55.49%	5.061%
51	14.316	1907	1911	1912	rBV4	6099	5809	0.21%	0.019%
52	14.440	1925	1932	1941	rBV	1016202	1535529	56.23%	5.128%
53	14.680	1967	1973	1983	rBV2	251004	532444	19.50%	1.778%
54	14.898	2008	2010	2013	rVB4	7319	5944	0.22%	0.020%
55	15.221	2061	2065	2066	rBV3	6006	6968	0.26%	0.023%
56	15.250	2068	2070	2072	rVV	7953	8677	0.32%	0.029%
57	15.292	2075	2077	2082	rVB4	13103	18906	0.69%	0.063%
58	15.438	2095	2102	2109	rBV	1300386	1934517	70.84%	6.461%
59	15.497	2110	2112	2115	rVB3	18466	16359	0.60%	0.055%
60	15.574	2119	2125	2132	rBV	280278	420908	15.41%	1.406%
61	15.679	2140	2143	2146	rVV4	7116	12958	0.47%	0.043%
62	15.709	2146	2148	2152	rVB5	7379	7155	0.26%	0.024%
63	15.803	2158	2164	2170	rBV	532878	754174	27.62%	2.519%
64	15.938	2186	2187	2190	rVB2	6866	5468	0.20%	0.018%
65	15.985	2190	2195	2196	rBV3	4781	8665	0.32%	0.029%
66	16.079	2208	2211	2216	rVB5	6802	9334	0.34%	0.031%
67	16.114	2216	2217	2218	rBV	10443	5100	0.19%	0.017%
68	16.161	2221	2225	2226	rBV3	17989	17520	0.64%	0.059%
69	16.361	2254	2259	2267	rVB5	29055	51962	1.90%	0.174%
70	16.578	2295	2296	2300	rBV4	5202	6120	0.22%	0.020%
71	16.614	2300	2302	2304	rVB3	5358	5236	0.19%	0.017%
72	16.649	2305	2308	2310	rBV3	4545	5382	0.20%	0.018%
73	16.737	2321	2323	2326	rVB2	8075	5224	0.19%	0.017%
74	16.954	2357	2360	2362	rVV2	9349	9679	0.35%	0.032%
75	17.113	2385	2387	2394	rVB5	10971	13363	0.49%	0.045%
76	17.195	2394	2401	2406	rBV	1393507	2059980	75.43%	6.880%

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77	17.295	2412	2418	2428	rVB	1535723	2319753	84.94%	7.748%
78	17.512	2454	2455	2457	rBV2	11017	6890	0.25%	0.023%
79	17.536	2457	2459	2460	rBV2	7722	5281	0.19%	0.018%
80	17.577	2465	2466	2469	rBV3	9822	8878	0.33%	0.030%
81	17.689	2483	2485	2488	rBV4	13057	11675	0.43%	0.039%
82	17.759	2495	2497	2500	rVB4	5975	5118	0.19%	0.017%
83	17.859	2511	2514	2519	rBV7	9078	15638	0.57%	0.052%
84	18.059	2541	2548	2549	rBV7	10035	20487	0.75%	0.068%
85	18.094	2549	2554	2564	rVV5	88987	196597	7.20%	0.657%
86	18.388	2602	2604	2608	rBV4	22167	27150	0.99%	0.091%
87	18.523	2623	2627	2632	rBV7	31111	48865	1.79%	0.163%
88	18.664	2648	2651	2656	rVB4	33486	52806	1.93%	0.176%
89	18.746	2663	2665	2668	rBV4	6950	6828	0.25%	0.023%
90	18.805	2673	2675	2676	rBV2	9495	8728	0.32%	0.029%
91	18.899	2687	2691	2692	rBV3	13514	15025	0.55%	0.050%
92	18.940	2695	2698	2703	rVB5	32420	51610	1.89%	0.172%
93	19.152	2732	2734	2740	rVB5	30950	42611	1.56%	0.142%
94	19.263	2749	2753	2757	rVB	110263	148120	5.42%	0.495%
95	19.592	2804	2809	2820	rBV	1742104	2730939	100.00%	9.121%
96	21.108	3063	3067	3078	rBV3	191168	392679	14.38%	1.311%
97	21.449	3118	3125	3131	rBV	1436901	2337827	85.61%	7.808%
98	23.018	3388	3392	3401	rVB	110159	213866	7.83%	0.714%
99	24.263	3596	3604	3613	rVB	665525	1619921	59.32%	5.410%
100	24.469	3630	3639	3650	rBV2	858028	2337239	85.58%	7.806%

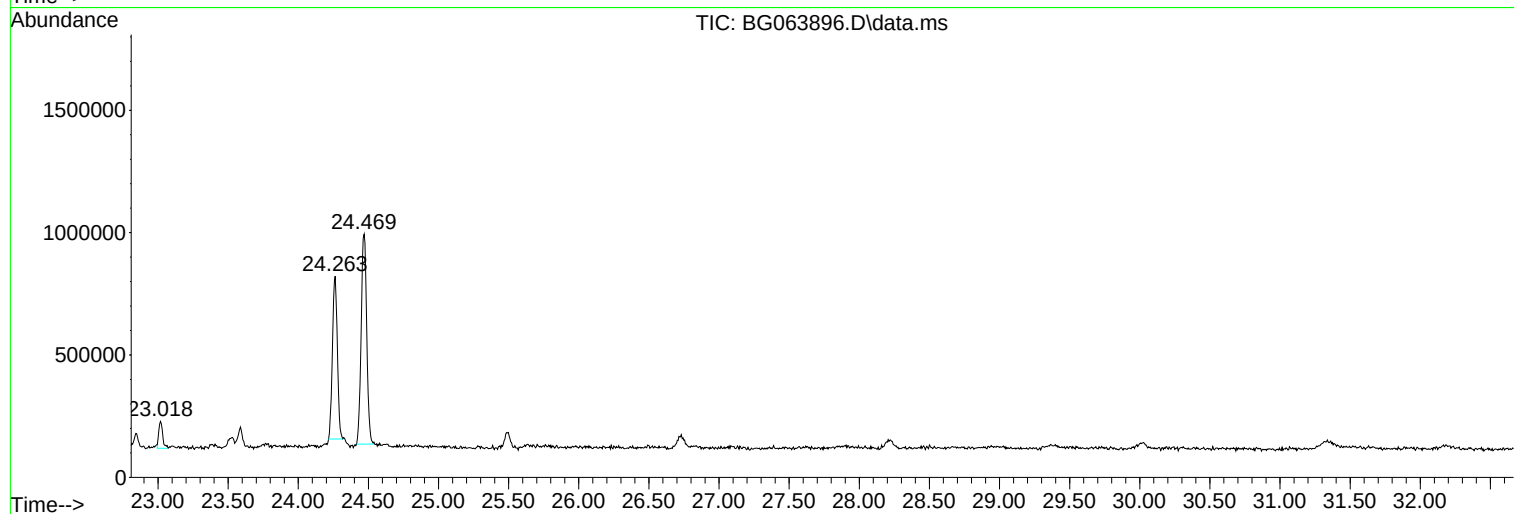
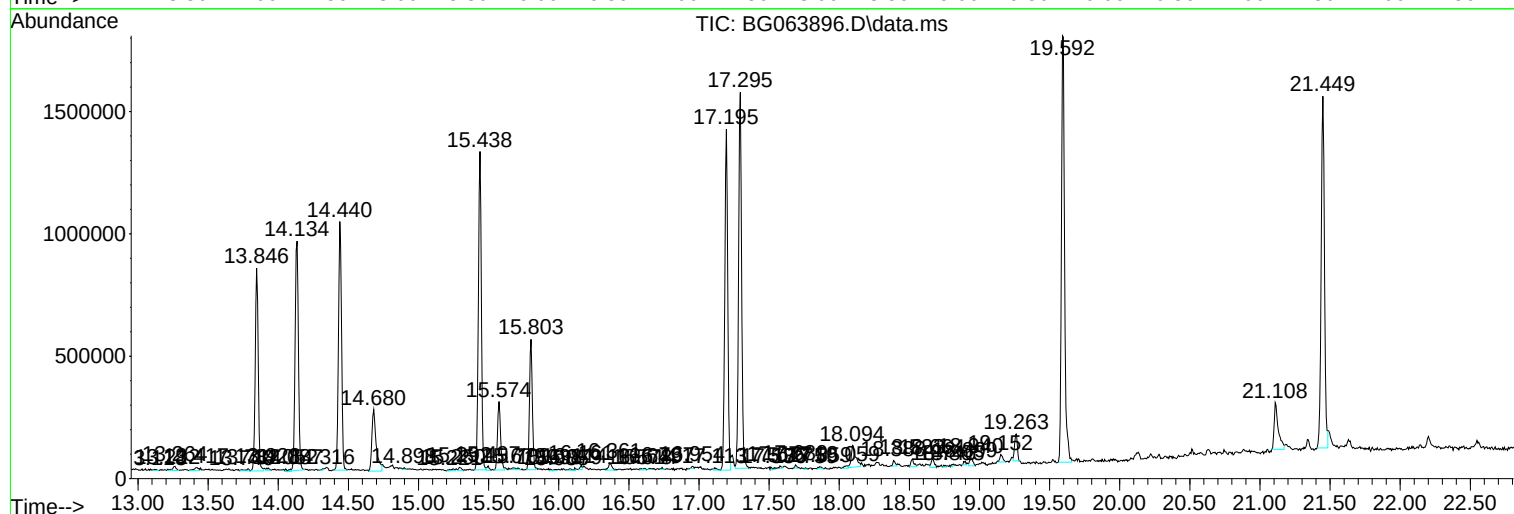
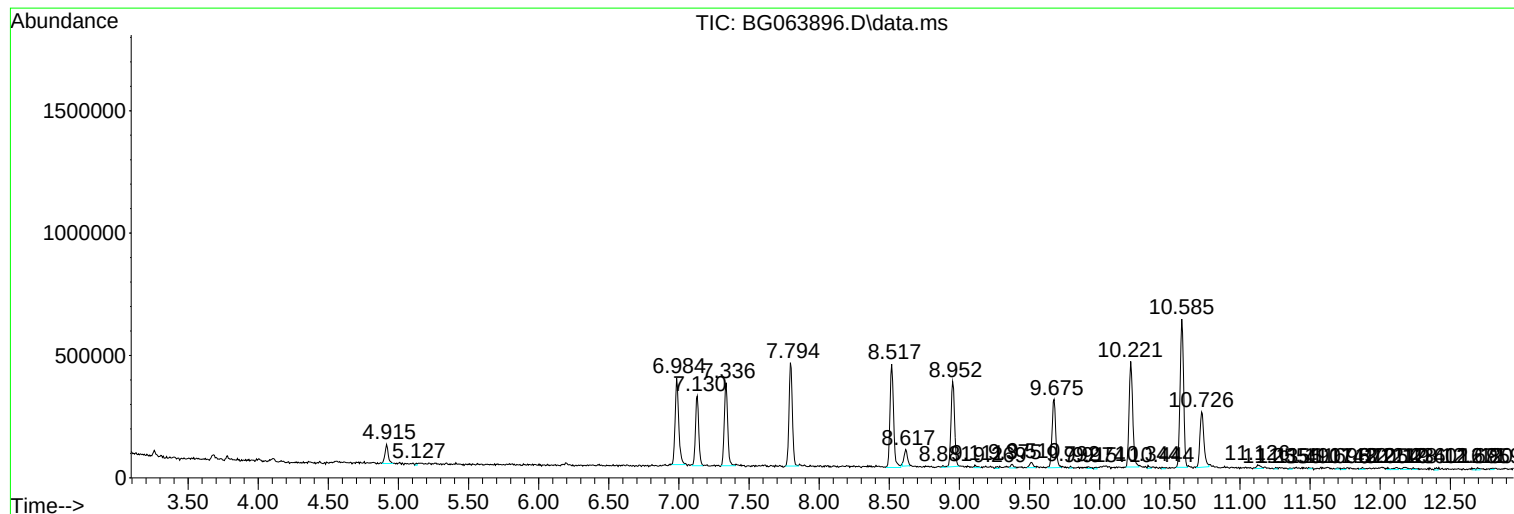
Sum of corrected areas: 29941720

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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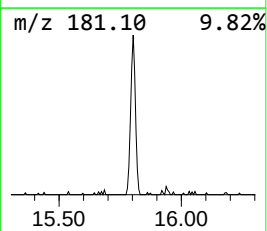
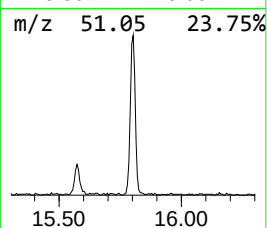
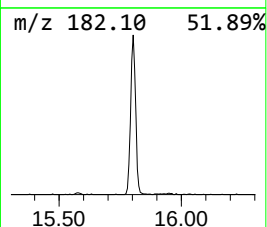
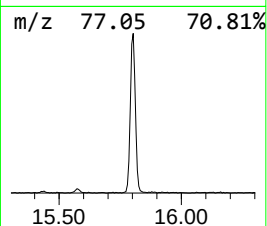
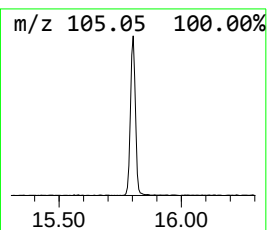
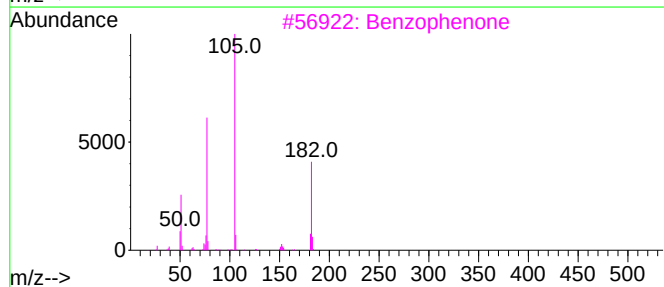
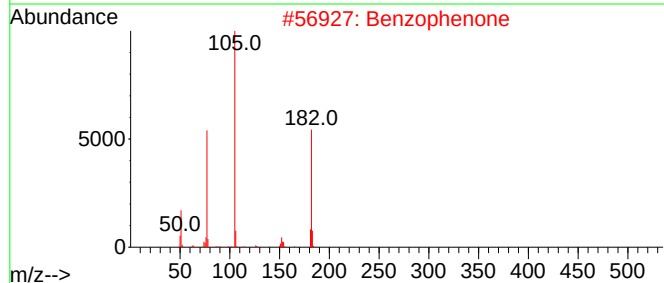
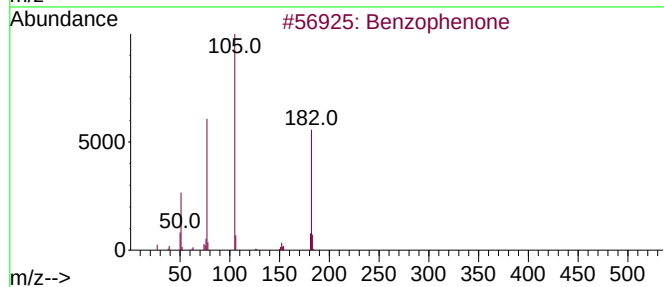
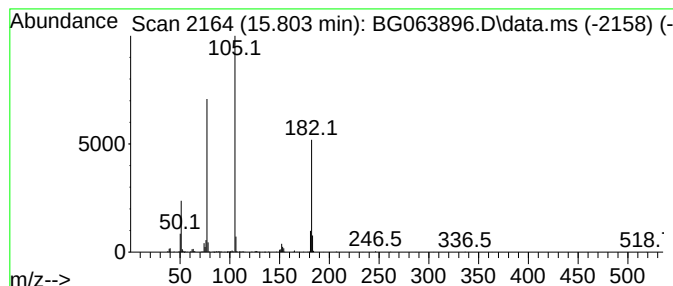
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.803	9.82 ng/ul	754174	Acenaphthene-d10	14.440

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



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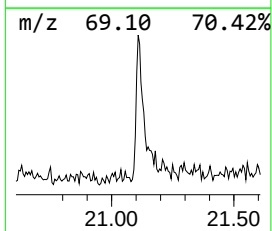
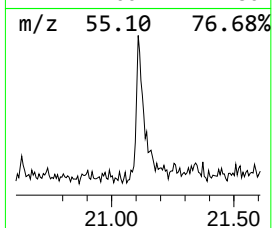
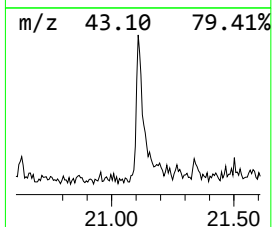
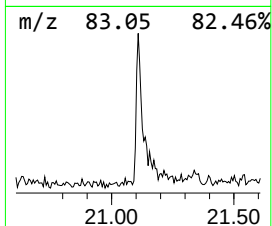
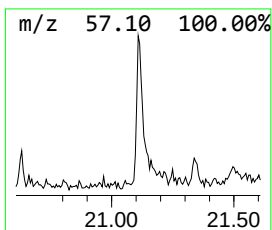
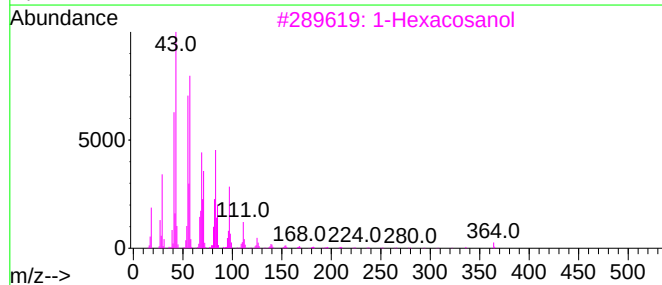
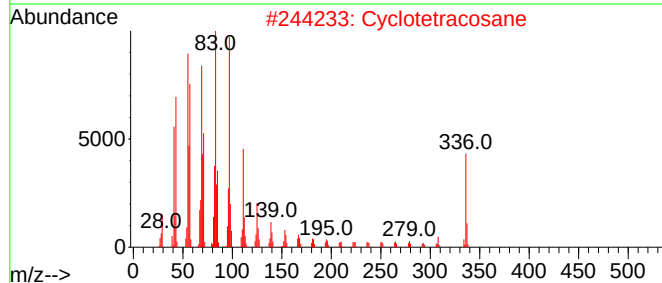
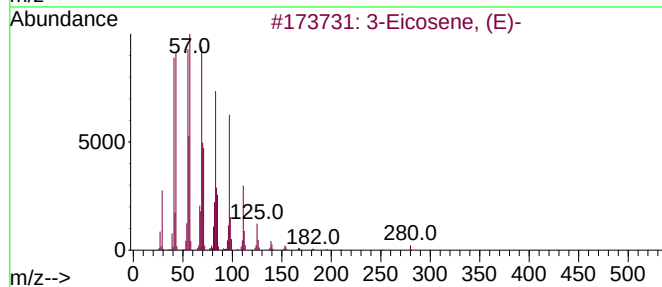
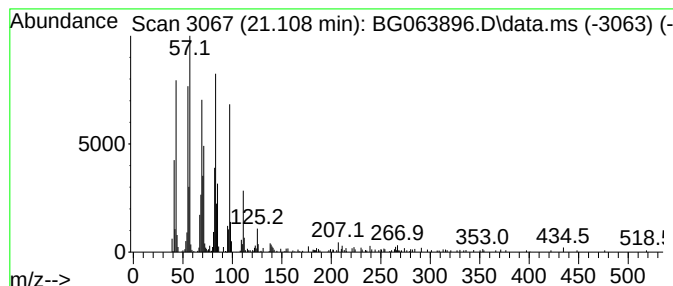
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.108	3.36 ng/ul	392679	Chrysene-d12		21.449	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	Cyclotetracosane		336	C24H48	000297-03-0	94
3	1-Hexacosanol		382	C26H54O	000506-52-5	91
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	91
5	1-Hexacosanol		382	C26H54O	000506-52-5	90



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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	15.803	9.8	ng/ul	754174	3	14.440	1535530	20.0
(DEL) Alkane: S...	21.108	3.4	ng/ul	392679	5	21.449	2337830	20.0