

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047905.D
 Acq On : 08 Oct 2024 05:36
 Operator : RC/JU
 Sample : P4131-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EW9

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047905.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	49	rBV	39419	53620	1.02%	0.095%
2	3.663	112	115	130	rBV	469561	755593	14.33%	1.333%
3	3.993	166	171	176	rVB	49860	68378	1.30%	0.121%
4	4.651	281	283	286	rVB2	7155	5663	0.11%	0.010%
5	4.916	322	328	335	rVB8	6071	13693	0.26%	0.024%
6	5.487	424	425	431	rVB6	4293	5335	0.10%	0.009%
7	6.187	541	544	548	rVB6	4211	5476	0.10%	0.010%
8	6.963	668	676	690	rBV	650267	1062016	20.14%	1.873%
9	7.122	697	703	712	rBV	498210	797354	15.12%	1.406%
10	7.328	730	738	750	rVB	661347	1060455	20.11%	1.871%
11	7.798	810	818	825	rBV	1260994	2056242	39.00%	3.627%
12	7.863	827	829	835	rVB7	9976	13994	0.27%	0.025%
13	8.081	864	866	871	rVB6	6765	9365	0.18%	0.017%
14	8.175	880	882	888	rVB6	4114	5996	0.11%	0.011%
15	8.363	911	914	917	rVB4	5886	6615	0.13%	0.012%
16	8.504	927	938	944	rBV	786500	1301762	24.69%	2.296%
17	8.551	944	946	953	rVB4	18473	36765	0.70%	0.065%
18	8.945	1007	1013	1032	rVB	559703	964312	18.29%	1.701%
19	9.116	1039	1042	1045	rBV5	5370	8304	0.16%	0.015%
20	9.386	1085	1088	1093	rVB6	7846	13190	0.25%	0.023%
21	9.516	1102	1110	1115	rBV2	48703	75308	1.43%	0.133%
22	9.669	1128	1136	1144	rBV	468765	797308	15.12%	1.406%
23	9.775	1149	1154	1161	rVB9	7594	18374	0.35%	0.032%
24	10.086	1203	1207	1210	rBV6	3613	6467	0.12%	0.011%
25	10.210	1220	1228	1240	rBV	813043	1360054	25.80%	2.399%
26	10.586	1284	1292	1304	rBV	1752697	2920863	55.40%	5.152%
27	10.722	1308	1315	1332	rVV	690078	1200385	22.77%	2.117%
28	11.086	1372	1377	1380	rBV7	5120	9739	0.18%	0.017%
29	11.128	1380	1384	1392	rVB5	18387	39675	0.75%	0.070%
30	11.263	1401	1407	1409	rBV6	3619	6965	0.13%	0.012%
31	11.286	1409	1411	1417	rVB7	5097	8774	0.17%	0.015%
32	11.375	1420	1426	1428	rBV7	4478	6312	0.12%	0.011%
33	11.622	1463	1468	1472	rBV4	16651	25408	0.48%	0.045%
34	12.186	1555	1564	1567	rBV3	13874	31170	0.59%	0.055%
35	12.245	1572	1574	1580	rVB7	6656	13084	0.25%	0.023%
36	12.645	1640	1642	1647	rVB5	5113	8490	0.16%	0.015%

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37	12.704	1647	1652	1655	rBV5	5529	10412	0.20%	0.018%
38	12.974	1693	1698	1703	rVB3	22778	31524	0.60%	0.056%
39	13.263	1740	1747	1754	rVB8	14720	35932	0.68%	0.063%
40	13.363	1760	1764	1766	rVB5	8243	9337	0.18%	0.016%
41	13.392	1766	1769	1770	rBV3	7252	6433	0.12%	0.011%
42	13.610	1801	1806	1807	rBV5	3535	6077	0.12%	0.011%
43	13.751	1827	1830	1835	rBV7	6478	11412	0.22%	0.020%
44	13.839	1839	1845	1852	rVV	1364798	1894342	35.93%	3.341%
45	13.921	1855	1859	1863	rVB2	29869	38028	0.72%	0.067%
46	14.121	1882	1893	1905	rBV2	1570756	2405761	45.63%	4.243%
47	14.268	1913	1918	1923	rBV7	12420	18714	0.35%	0.033%
48	14.339	1925	1930	1932	rBV5	9868	12920	0.25%	0.023%
49	14.433	1937	1946	1953	rBV	2551610	3777537	71.65%	6.663%
50	14.498	1953	1957	1960	rVB5	7014	11432	0.22%	0.020%
51	14.527	1960	1962	1965	rVB4	4711	5669	0.11%	0.010%
52	14.563	1965	1968	1972	rVB6	4653	6735	0.13%	0.012%
53	14.627	1972	1979	1992	rBV	470164	774976	14.70%	1.367%
54	14.845	2010	2016	2021	rVB7	23441	41512	0.79%	0.073%
55	14.957	2033	2035	2042	rVB8	14771	23200	0.44%	0.041%
56	15.010	2042	2044	2047	rBV4	4279	5859	0.11%	0.010%
57	15.098	2056	2059	2062	rVB5	7228	9944	0.19%	0.018%
58	15.157	2066	2069	2071	rBV4	6450	7768	0.15%	0.014%
59	15.221	2076	2080	2084	rVV7	11973	16956	0.32%	0.030%
60	15.286	2089	2091	2095	rVB5	5682	5394	0.10%	0.010%
61	15.327	2095	2098	2100	rBV3	5310	5460	0.10%	0.010%
62	15.421	2105	2114	2120	rBV	2148726	2995810	56.82%	5.284%
63	15.474	2120	2123	2128	rVB6	10917	15710	0.30%	0.028%
64	15.533	2128	2133	2141	rBV	377325	544846	10.33%	0.961%
65	15.686	2148	2159	2165	rBV4	62364	140331	2.66%	0.248%
66	15.786	2170	2176	2184	rVB	658688	884746	16.78%	1.561%
67	15.986	2207	2210	2214	rVB5	9189	12253	0.23%	0.022%
68	16.021	2214	2216	2217	rBV2	7399	5694	0.11%	0.010%
69	16.168	2235	2241	2247	rBV2	65297	97865	1.86%	0.173%
70	16.292	2258	2262	2265	rBV3	30863	40749	0.77%	0.072%
71	16.351	2268	2272	2277	rVB	37423	50037	0.95%	0.088%
72	16.404	2277	2281	2287	rBV4	26402	43155	0.82%	0.076%
73	16.704	2328	2332	2337	rBV5	24744	38681	0.73%	0.068%
74	16.774	2342	2344	2346	rBV3	11034	11636	0.22%	0.021%
75	16.986	2377	2380	2385	rVB	63904	81850	1.55%	0.144%
76	17.051	2387	2391	2394	rBV	67545	90863	1.72%	0.160%

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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

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77	17.086	2394	2397	2401	rVB	63404	82159	1.56%	0.145%
78	17.168	2405	2411	2416	rBV	3121160	4391950	83.31%	7.747%
79	17.209	2416	2418	2422	rVV	112170	132032	2.50%	0.233%
80	17.268	2422	2428	2437	rVV	2265129	3211884	60.92%	5.665%
81	17.345	2437	2441	2448	rVV3	65637	109495	2.08%	0.193%
82	17.621	2485	2488	2491	rBV	46957	51793	0.98%	0.091%
83	17.762	2507	2512	2520	rVB2	132375	293103	5.56%	0.517%
84	17.892	2530	2534	2538	rBV6	35632	62273	1.18%	0.110%
85	18.062	2559	2563	2571	rBV2	285998	426326	8.09%	0.752%
86	18.239	2589	2593	2599	rVV5	109541	154764	2.94%	0.273%
87	18.298	2600	2603	2607	rVB4	60806	75896	1.44%	0.134%
88	18.521	2638	2641	2644	rBV	75573	98833	1.87%	0.174%
89	19.221	2757	2760	2767	rVB	232801	287198	5.45%	0.507%
90	19.556	2811	2817	2827	rBV	2915892	4329504	82.12%	7.637%
91	21.068	3071	3074	3085	rVB3	380643	616575	11.70%	1.088%
92	21.392	3124	3129	3135	rBV2	3105129	4627819	87.78%	8.163%
93	24.185	3597	3604	3614	rVB	1495937	3469673	65.81%	6.120%
94	24.397	3631	3640	3658	rVB	1964372	5272008	100.00%	9.299%

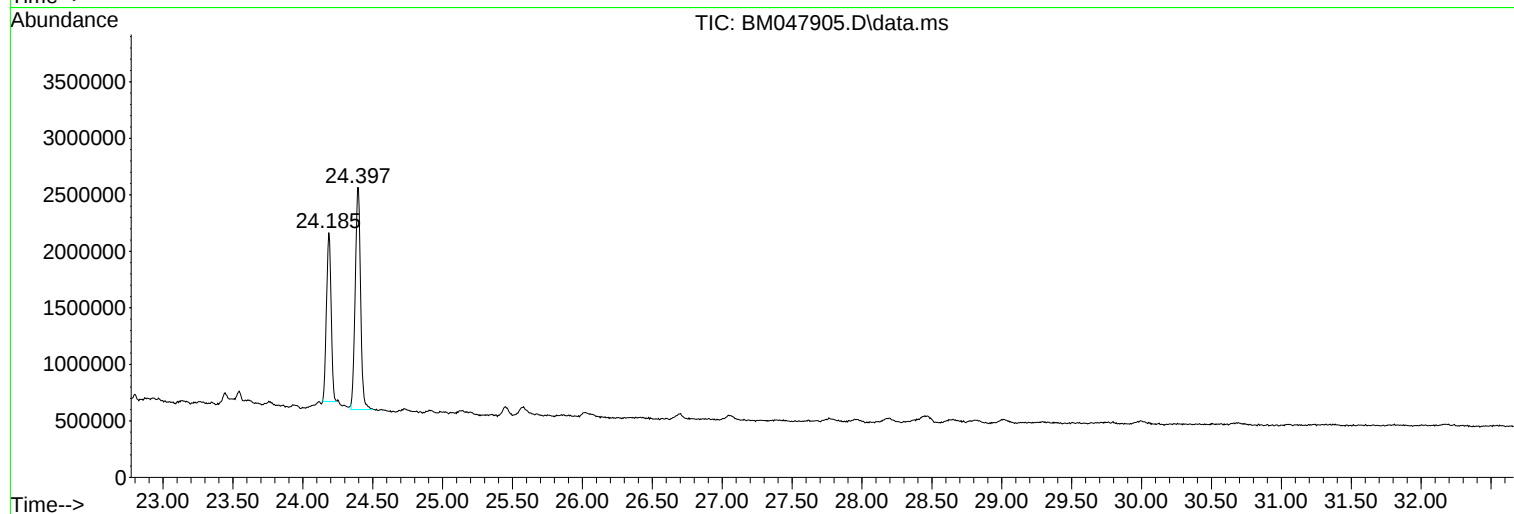
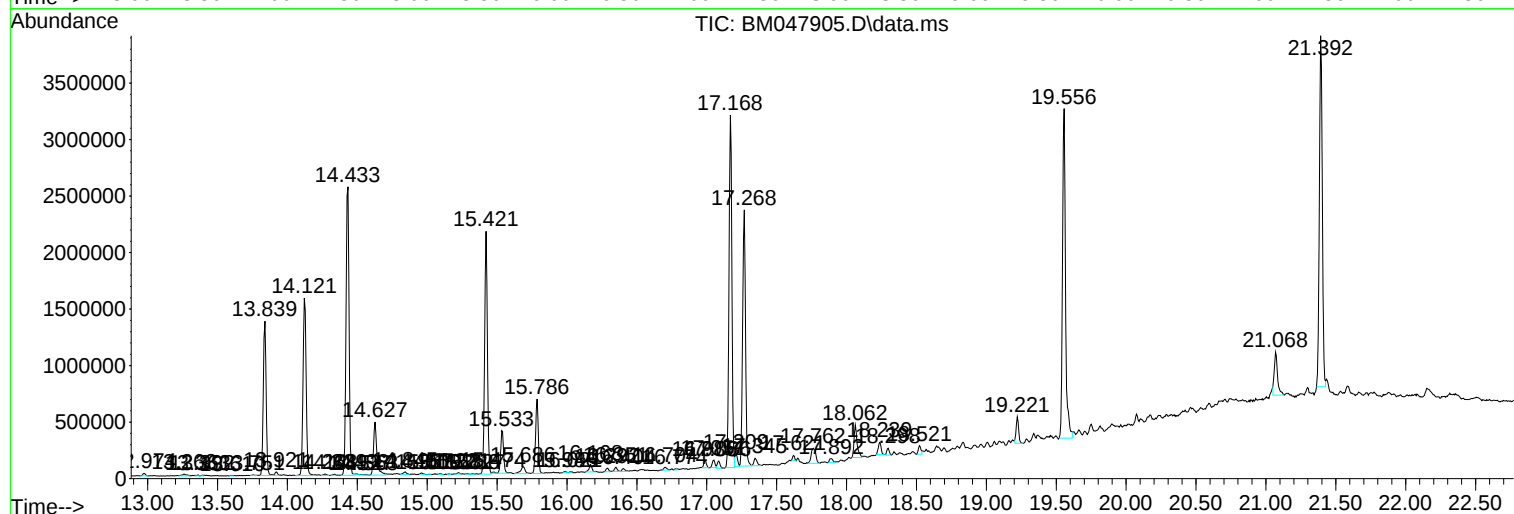
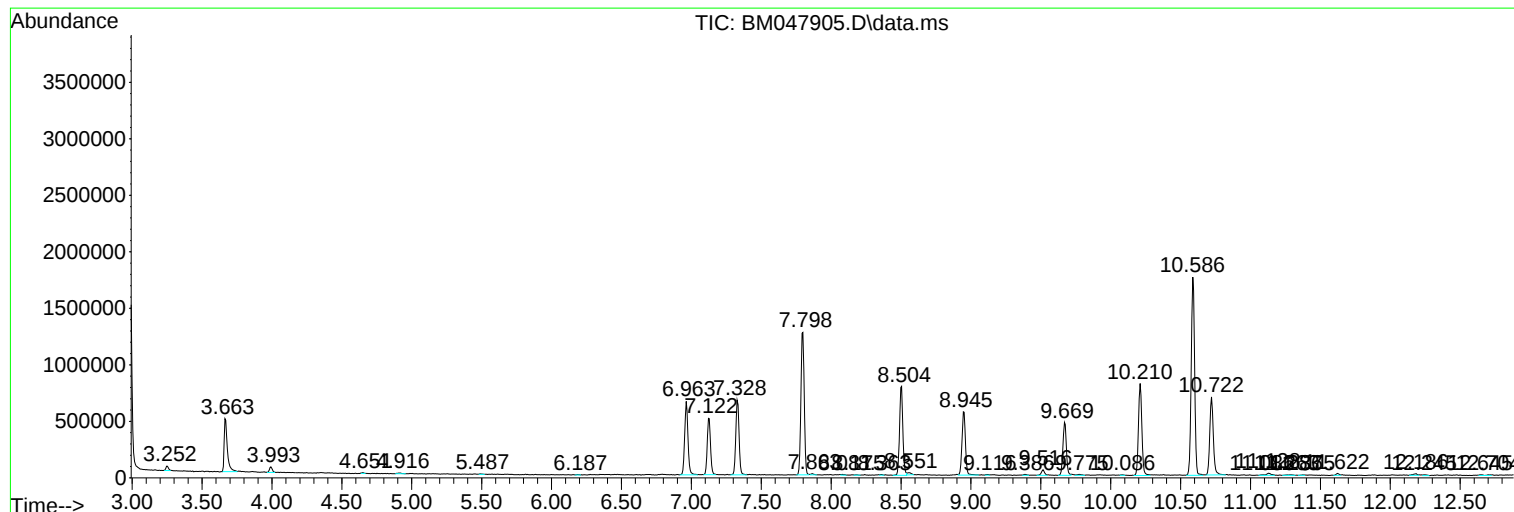
Sum of corrected areas: 56693349

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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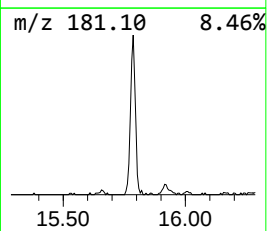
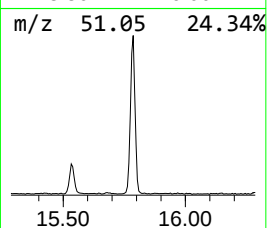
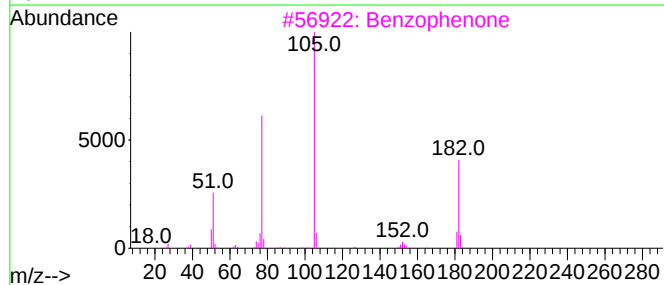
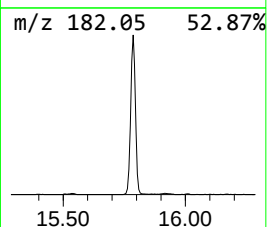
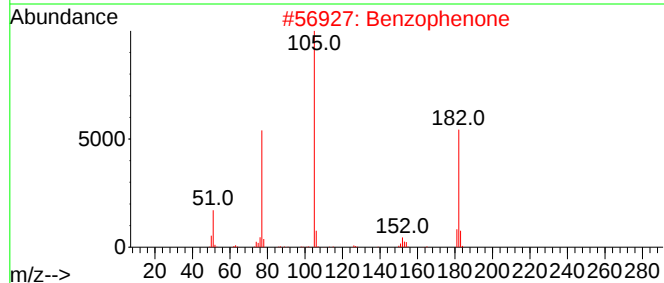
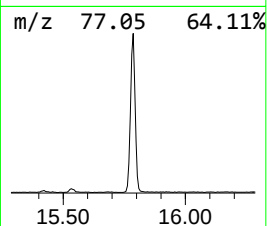
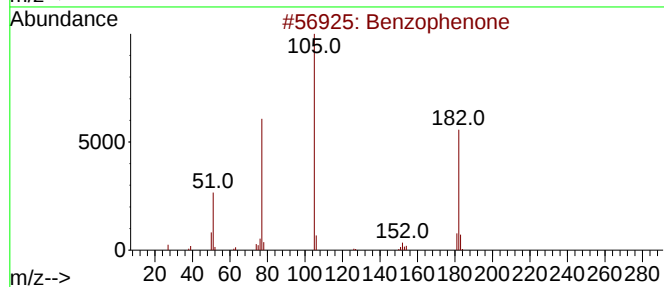
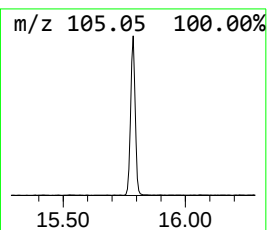
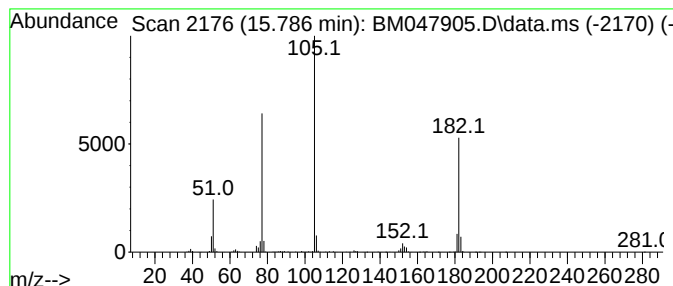
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.786	4.68 ng/ul	884746	Acenaphthene-d10	14.433

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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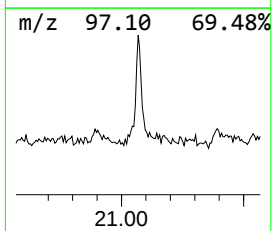
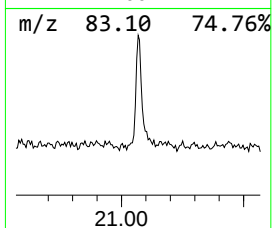
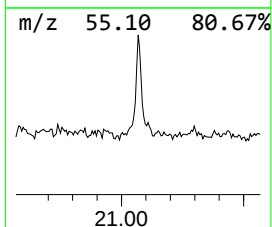
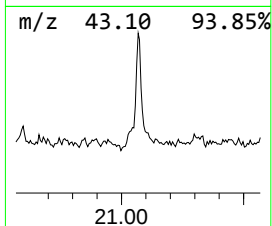
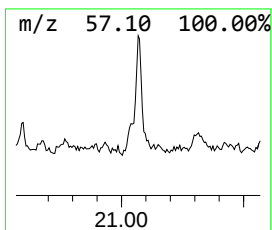
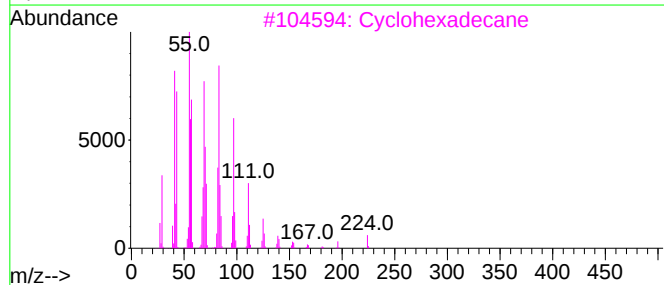
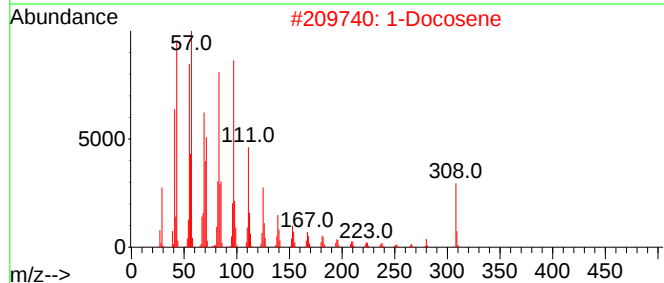
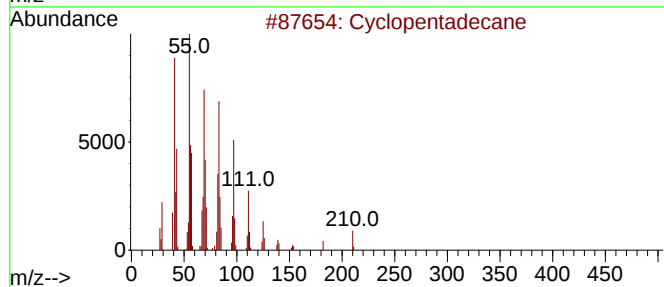
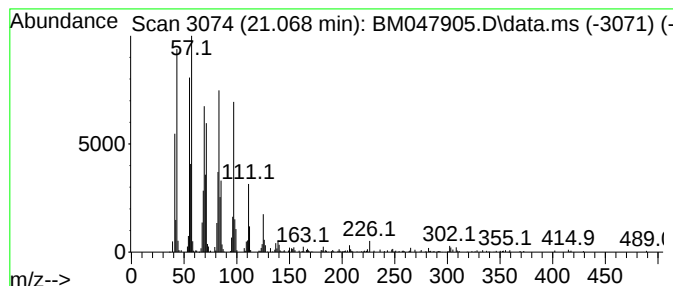
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.068 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.068	2.66 ng/ul	616575	Chrysene-d12	21.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	98
2		1-Docosene	308	C22H44	001599-67-3	94
3		Cyclohexadecane	224	C16H32	000295-65-8	94
4		Pentacos-1-ene	350	C25H50	016980-85-1	94
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94



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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	15.786	4.7	ng/u1	884746	3	14.433	3777540	20.0
(DEL) Alkane: C...	21.068	2.7	ng/u1	616575	5	21.392	4627820	20.0