

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063520.D
 Acq On : 22 Nov 2024 15:13
 Operator : RC/JU
 Sample : P4943-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TD1

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: BG063520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.295	32	35	40	rVB4	18520	26174	1.10%	0.105%
2	3.718	104	107	113	rBV5	15507	25405	1.07%	0.102%
3	3.953	146	147	149	rBV2	5973	3886	0.16%	0.016%
4	4.035	159	161	163	rBV3	4183	4857	0.20%	0.020%
5	4.364	214	217	218	rBV	6596	6692	0.28%	0.027%
6	4.470	231	235	240	rBV6	5425	11349	0.48%	0.046%
7	5.081	334	339	342	rBV4	4229	6520	0.27%	0.026%
8	5.222	359	363	366	rBV4	3231	4546	0.19%	0.018%
9	5.369	386	388	392	rVB3	3558	4159	0.18%	0.017%
10	5.527	412	415	418	rBV3	4345	5403	0.23%	0.022%
11	6.079	507	509	512	rBV3	4731	5518	0.23%	0.022%
12	6.620	598	601	604	rVB3	4978	4574	0.19%	0.018%
13	6.685	609	612	617	rBV3	2864	5804	0.24%	0.023%
14	6.796	627	631	633	rBV2	5152	4784	0.20%	0.019%
15	7.008	659	667	676	rBV	250608	470133	19.81%	1.893%
16	7.161	686	693	702	rBV	192554	332521	14.01%	1.339%
17	7.366	722	728	735	rVV	247169	417191	17.58%	1.680%
18	7.443	739	741	747	rVB3	5649	6628	0.28%	0.027%
19	7.830	800	807	816	rBV	341938	583563	24.59%	2.350%
20	8.236	874	876	882	rVB3	6702	9263	0.39%	0.037%
21	8.295	882	886	887	rBV2	4154	5044	0.21%	0.020%
22	8.541	919	928	940	rBV	313162	579114	24.40%	2.332%
23	8.776	965	968	970	rBV2	4657	4372	0.18%	0.018%
24	8.906	988	990	994	rVB2	5004	5487	0.23%	0.022%
25	8.982	994	1003	1014	rBV2	241483	449159	18.93%	1.808%
26	9.417	1073	1077	1080	rBV4	8409	11272	0.47%	0.045%
27	9.552	1093	1100	1103	rBV6	14081	25484	1.07%	0.103%
28	9.581	1103	1105	1108	rVB4	4429	4305	0.18%	0.017%
29	9.705	1120	1126	1135	rBV2	208416	372814	15.71%	1.501%
30	10.139	1197	1200	1203	rVB2	6165	5898	0.25%	0.024%
31	10.251	1211	1219	1227	rBV	304462	573690	24.17%	2.310%
32	10.416	1243	1247	1250	rVB2	5269	5542	0.23%	0.022%
33	10.621	1273	1282	1289	rBV	493691	863456	36.38%	3.476%
34	10.762	1299	1306	1319	rBV2	220606	449970	18.96%	1.812%
35	10.927	1333	1334	1339	rVB2	6845	4885	0.21%	0.020%
36	11.009	1344	1348	1351	rBV2	4381	6527	0.28%	0.026%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
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37	11.185	1373	1378	1380	rBV3	5518	7178	0.30%	0.029%
38	11.238	1385	1387	1388	rVB	5786	3930	0.17%	0.016%
39	11.268	1388	1392	1393	rBV2	4556	4618	0.19%	0.019%
40	11.820	1484	1486	1489	rVB2	4127	4362	0.18%	0.018%

41	11.849	1489	1491	1494	rBV2	3752	4603	0.19%	0.019%
42	11.879	1494	1496	1498	rVV	3985	3921	0.17%	0.016%
43	11.902	1498	1500	1504	rVB3	4212	5240	0.22%	0.021%
44	12.078	1527	1530	1532	rBV	3418	4005	0.17%	0.016%
45	12.208	1548	1552	1554	rBV2	3583	4210	0.18%	0.017%

46	12.231	1554	1556	1559	rVB3	6164	4546	0.19%	0.018%
47	12.472	1594	1597	1600	rBV	5870	5086	0.21%	0.020%
48	12.819	1654	1656	1659	rBV2	4635	4619	0.19%	0.019%
49	13.007	1684	1688	1691	rBV3	5079	5530	0.23%	0.022%
50	13.671	1797	1801	1802	rBV3	5209	4610	0.19%	0.019%

51	13.694	1802	1805	1809	rVV5	5832	9801	0.41%	0.039%
52	13.753	1813	1815	1819	rBV3	2920	3847	0.16%	0.015%
53	13.800	1822	1823	1827	rVB2	5666	4525	0.19%	0.018%
54	13.876	1830	1836	1847	rBV	641738	976141	41.13%	3.930%
55	13.982	1851	1854	1857	rBV3	4024	5858	0.25%	0.024%

56	14.058	1865	1867	1868	rBV	5707	4677	0.20%	0.019%
57	14.164	1875	1885	1893	rBV	733956	1168838	49.25%	4.706%
58	14.476	1931	1938	1947	rBV	823826	1305606	55.01%	5.257%
59	14.540	1947	1949	1954	rVV4	5191	6812	0.29%	0.027%
60	14.699	1970	1976	1987	rBV2	145448	321266	13.54%	1.293%

61	15.192	2058	2060	2063	rVB3	5987	4567	0.19%	0.018%
62	15.216	2063	2064	2067	rBV2	5080	4100	0.17%	0.017%
63	15.275	2069	2074	2075	rBV4	9998	11621	0.49%	0.047%
64	15.327	2079	2083	2085	rBV2	5517	5635	0.24%	0.023%
65	15.468	2100	2107	2115	rBV	1025454	1536277	64.73%	6.185%

66	15.598	2124	2129	2136	rBV2	214321	351126	14.80%	1.414%
67	15.833	2163	2169	2175	rVB	288524	414442	17.46%	1.669%
68	16.085	2210	2212	2215	rBV4	4286	5443	0.23%	0.022%
69	16.132	2218	2220	2221	rVV	5278	4367	0.18%	0.018%
70	16.174	2223	2227	2234	rVV2	31939	62928	2.65%	0.253%

71	16.250	2238	2240	2242	rBV2	4270	4398	0.19%	0.018%
72	16.649	2306	2308	2311	rVB2	3971	4072	0.17%	0.016%
73	16.902	2347	2351	2353	rBV2	4985	6340	0.27%	0.026%
74	17.149	2390	2393	2394	rBV3	7637	6310	0.27%	0.025%
75	17.225	2399	2406	2414	rBV	1136736	1736070	73.15%	6.990%

76	17.325	2417	2423	2438	rVB2	1211344	1835177	77.33%	7.389%
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77	17.431	2438	2441	2442	rBV3	9110	10206	0.43%	0.041%
78	17.513	2453	2455	2456	rBV2	4303	4045	0.17%	0.016%
79	17.772	2497	2499	2502	rBV4	4949	5695	0.24%	0.023%
80	17.801	2502	2504	2508	rVB3	4410	4996	0.21%	0.020%
81	17.895	2516	2520	2521	rBV3	7496	6985	0.29%	0.028%
82	17.966	2529	2532	2533	rBV2	6716	5839	0.25%	0.024%
83	18.071	2548	2550	2554	rVB4	6141	6237	0.26%	0.025%
84	18.136	2554	2561	2569	rBV8	40724	100995	4.26%	0.407%
85	18.418	2608	2609	2610	rBV	9537	5634	0.24%	0.023%
86	18.559	2629	2633	2635	rBV5	10950	13210	0.56%	0.053%
87	18.582	2635	2637	2639	rVB3	6406	4676	0.20%	0.019%
88	18.923	2694	2695	2698	rBV3	6489	7516	0.32%	0.030%
89	19.017	2709	2711	2713	rBV2	6096	4883	0.21%	0.020%
90	19.111	2725	2727	2728	rBV2	4797	4767	0.20%	0.019%
91	19.188	2736	2740	2745	rVB6	23490	35403	1.49%	0.143%
92	19.264	2750	2753	2757	rBV3	20249	30021	1.26%	0.121%
93	19.628	2809	2815	2821	rBV	1694400	2373267	100.00%	9.555%
94	20.051	2885	2887	2889	rVB3	9870	6547	0.28%	0.026%
95	20.668	2989	2992	2995	rBV5	15863	20394	0.86%	0.082%
96	21.150	3070	3074	3079	rBV3	147455	226497	9.54%	0.912%
97	21.385	3111	3114	3123	rVB4	24879	42496	1.79%	0.171%
98	21.485	3125	3131	3138	rBV2	1310617	2157337	90.90%	8.686%
99	24.323	3605	3614	3627	rVB	906000	2310379	97.35%	9.302%
100	24.534	3640	3650	3663	rBV	876852	2276665	95.93%	9.166%

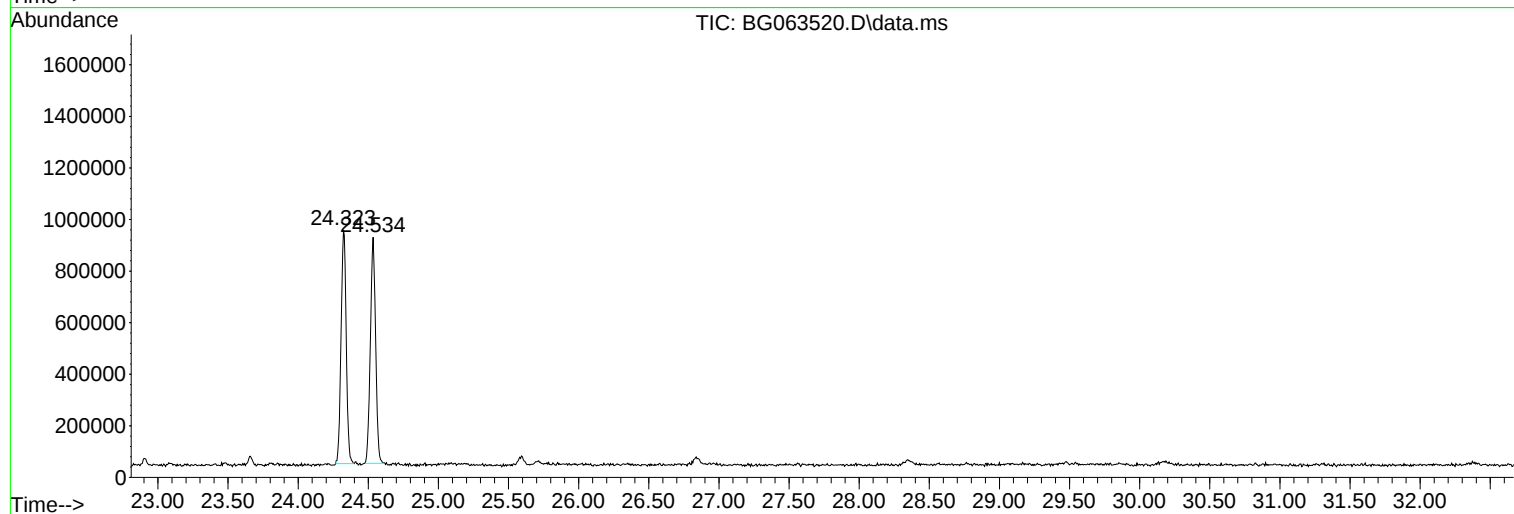
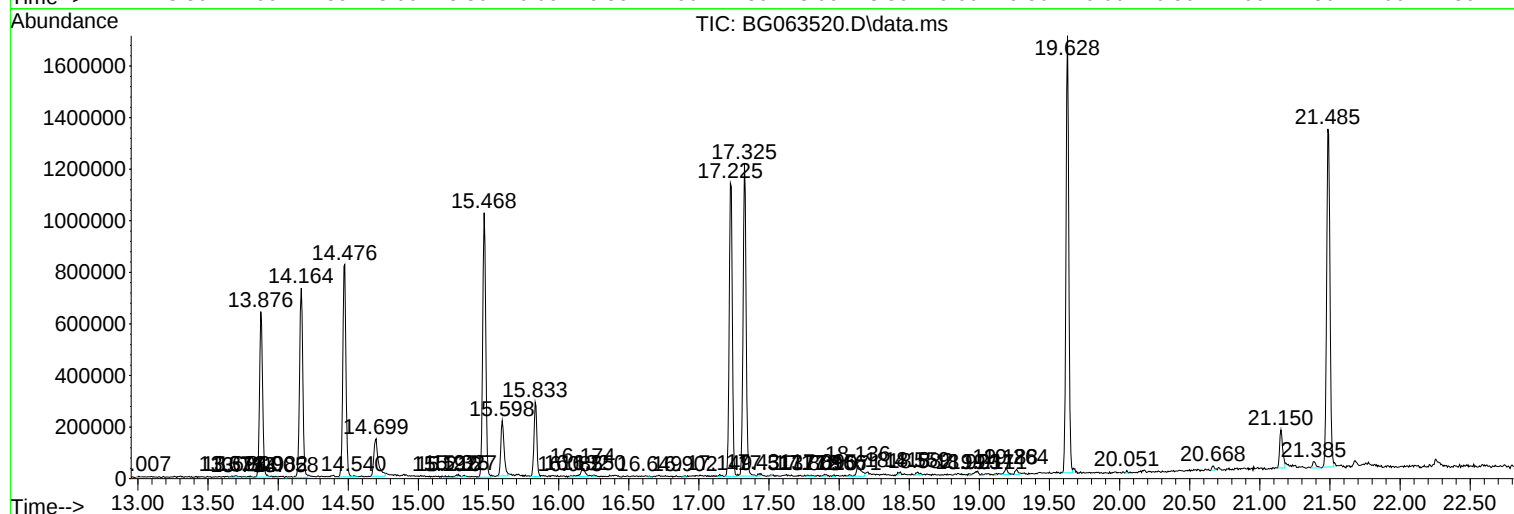
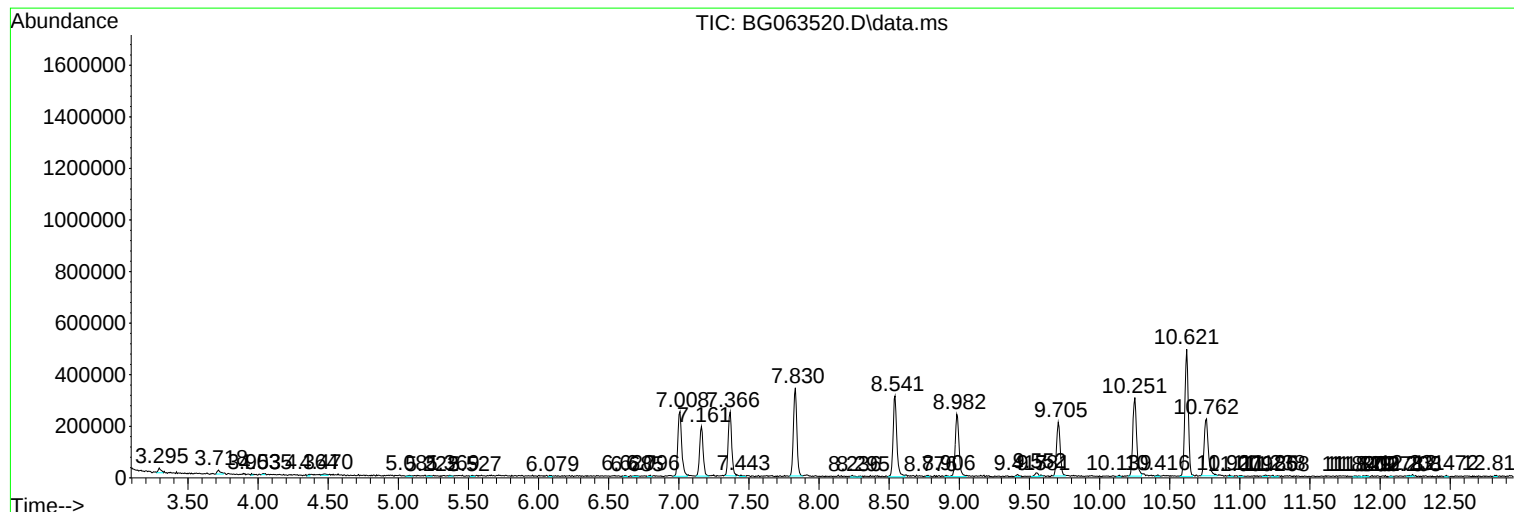
Sum of corrected areas: 24837381

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Quant Title : SVOA CALIBRATION

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



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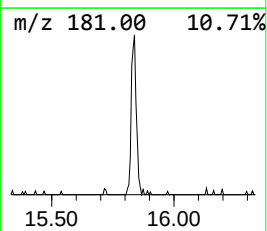
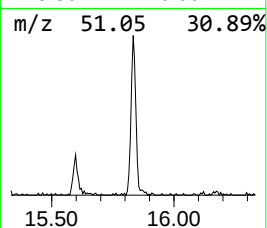
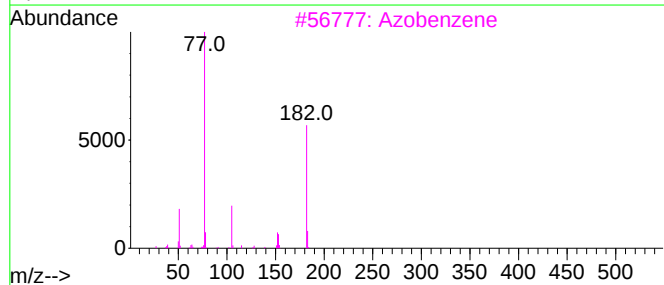
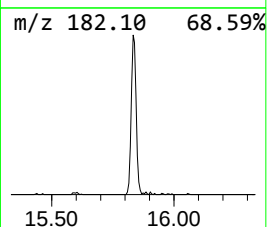
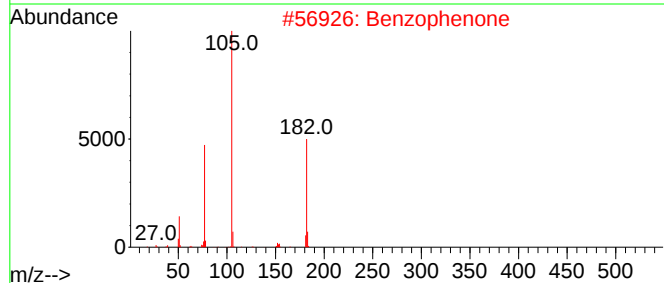
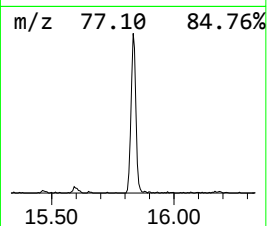
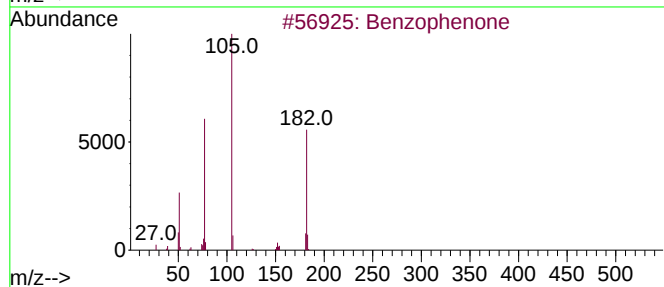
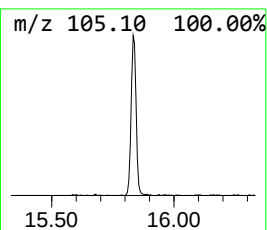
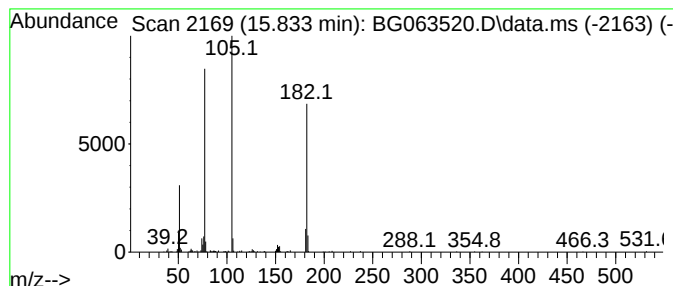
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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	6.35 ng/ul	414442	Acenaphthene-d10	14.476

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	74
3			Azobenzene	182	C12H10N2	000103-33-3	64
4			Isonitrosoacetophenone	149	C8H7NO2	000532-54-7	53
5			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	53



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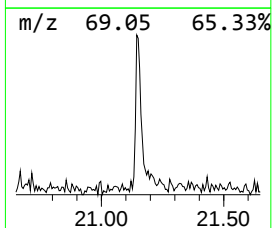
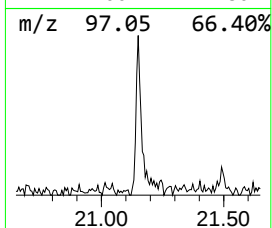
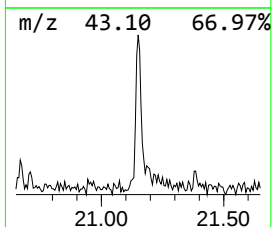
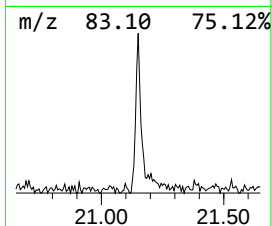
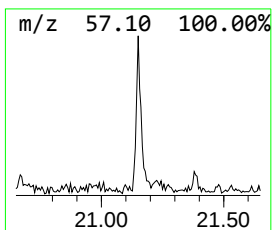
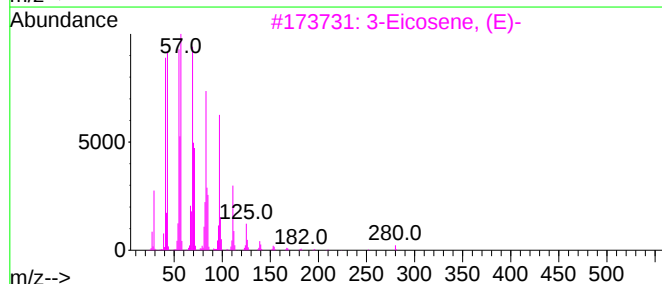
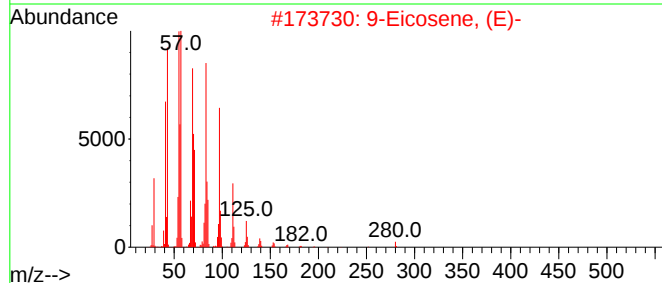
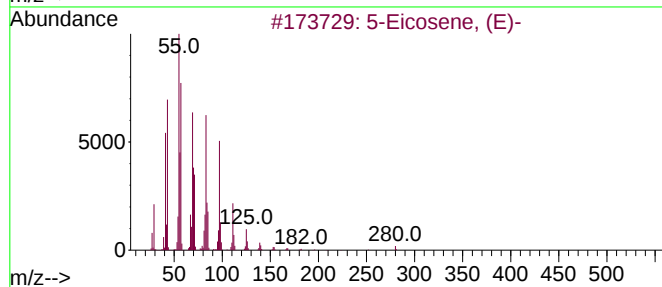
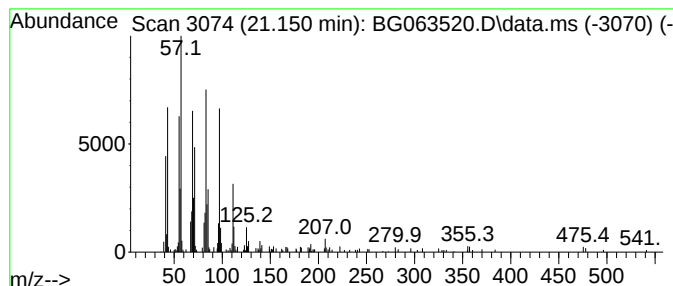
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.150	2.10 ng/ul	226497	Chrysene-d12	21.485

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	93
2	9-Eicosene, (E)-		280	C20H40	074685-29-3	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	1-Docosene		308	C22H44	001599-67-3	91
5	Heptadecafluorononanoic acid, he...		702	C26H35F17O2	1000356-03-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.833	6.3	ng/u1	414442	3	14.476	1305610	20.0
(DEL) Alkane: S...	21.150	2.1	ng/u1	226497	5	21.485	2157340	20.0