

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063870.D
 Acq On : 27 Dec 2024 16:10
 Operator : RC/JU
 Sample : PB165816BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK816

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: BG063870.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.138	6	8	11	rVB3	177600	173585	9.45%	1.779%
2	3.179	11	15	25	rVB	1066462	1205284	65.59%	12.355%
3	7.175	693	695	696	rBV2	5669	4072	0.22%	0.042%
4	7.398	731	733	734	rBV	5177	4060	0.22%	0.042%
5	7.792	794	800	808	rBV	397287	662037	36.03%	6.786%
6	8.127	855	857	861	rBV2	6767	8989	0.49%	0.092%
7	8.185	865	867	868	rVV2	8676	5904	0.32%	0.061%
8	8.226	872	874	877	rVB	8397	8095	0.44%	0.083%
9	8.908	988	990	992	rVB2	5532	5112	0.28%	0.052%
10	9.866	1150	1153	1154	rBV2	5480	5059	0.28%	0.052%
11	10.112	1191	1195	1196	rBV2	6504	5439	0.30%	0.056%
12	10.271	1221	1222	1225	rBV	5047	4447	0.24%	0.046%
13	10.500	1259	1261	1263	rBV	6014	4482	0.24%	0.046%
14	10.582	1268	1275	1286	rBV	482350	888131	48.33%	9.104%
15	10.765	1303	1306	1308	rVB	8091	8203	0.45%	0.084%
16	10.782	1308	1309	1311	rBV2	5601	4975	0.27%	0.051%
17	10.818	1314	1315	1318	rVV	9084	7571	0.41%	0.078%
18	10.865	1321	1323	1327	rVV2	4336	5195	0.28%	0.053%
19	11.088	1358	1361	1364	rBV	7377	8934	0.49%	0.092%
20	11.123	1364	1367	1368	rBV2	6211	5640	0.31%	0.058%
21	11.693	1462	1464	1466	rVB2	7554	5504	0.30%	0.056%
22	11.822	1485	1486	1489	rBV2	5065	5041	0.27%	0.052%
23	11.875	1494	1495	1497	rBV	5602	3991	0.22%	0.041%
24	12.186	1543	1548	1549	rBV	5375	8359	0.45%	0.086%
25	12.204	1549	1551	1554	rVB2	6171	6740	0.37%	0.069%
26	12.233	1554	1556	1557	rBV2	7270	4374	0.24%	0.045%
27	12.251	1557	1559	1562	rVB	4910	5380	0.29%	0.055%
28	12.445	1589	1592	1594	rVB	5361	4537	0.25%	0.047%
29	12.539	1603	1608	1610	rBV2	5500	8925	0.49%	0.091%
30	12.733	1638	1641	1642	rBV	4042	5064	0.28%	0.052%
31	12.850	1660	1661	1664	rBV2	5273	5155	0.28%	0.053%
32	12.991	1681	1685	1687	rBV2	4140	4997	0.27%	0.051%
33	13.456	1761	1764	1768	rBV	4028	5423	0.30%	0.056%
34	13.591	1784	1787	1788	rBV2	3525	3875	0.21%	0.040%
35	13.608	1788	1790	1795	rVB3	5224	6928	0.38%	0.071%
36	13.673	1799	1801	1805	rVB3	3772	4608	0.25%	0.047%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	14.008	1855	1858	1861	rBV3	3938	5446	0.30%	0.056%
38	14.202	1889	1891	1893	rBV	4395	3722	0.20%	0.038%
39	14.296	1906	1907	1912	rVB	3885	4097	0.22%	0.042%
40	14.372	1919	1920	1923	rVB2	4078	3834	0.21%	0.039%

41	14.437	1923	1931	1943	rBV	723239	1169285	63.63%	11.986%
42	14.842	1999	2000	2003	rBV2	5173	5450	0.30%	0.056%
43	14.977	2019	2023	2025	rBV3	4009	4252	0.23%	0.044%
44	15.042	2032	2034	2037	rVB3	3931	4664	0.25%	0.048%
45	15.071	2037	2039	2041	rBV2	4388	4895	0.27%	0.050%

46	15.118	2045	2047	2052	rVB	3403	6049	0.33%	0.062%
47	15.271	2071	2073	2077	rVB3	3815	5887	0.32%	0.060%
48	15.395	2091	2094	2095	rBV	5630	4489	0.24%	0.046%
49	15.524	2114	2116	2119	rVB2	4120	3742	0.20%	0.038%
50	15.588	2125	2127	2130	rVB2	6051	4985	0.27%	0.051%

51	15.718	2146	2149	2152	rBV2	5336	4770	0.26%	0.049%
52	15.800	2157	2163	2167	rBV3	2728	5353	0.29%	0.055%
53	15.894	2176	2179	2180	rVB	4522	4451	0.24%	0.046%
54	15.923	2180	2184	2186	rVB2	6894	8268	0.45%	0.085%
55	15.982	2188	2194	2195	rVB	5581	8603	0.47%	0.088%

56	16.152	2222	2223	2226	rBV	7582	6421	0.35%	0.066%
57	16.323	2249	2252	2255	rBV2	3984	5579	0.30%	0.057%
58	16.346	2255	2256	2259	rVV	3868	4215	0.23%	0.043%
59	16.399	2263	2265	2268	rVV3	4737	5112	0.28%	0.052%
60	16.423	2268	2269	2272	rVV2	4602	3708	0.20%	0.038%

61	16.470	2274	2277	2280	rVV2	5362	6449	0.35%	0.066%
62	16.611	2299	2301	2305	rBV	4701	5099	0.28%	0.052%
63	16.652	2305	2308	2311	rBV4	3083	3759	0.20%	0.039%
64	16.904	2348	2351	2353	rBV2	3967	4384	0.24%	0.045%
65	16.981	2363	2364	2368	rVB2	9839	9434	0.51%	0.097%

66	17.022	2368	2371	2374	rBV3	4097	5829	0.32%	0.060%
67	17.051	2374	2376	2379	rVB	3354	4008	0.22%	0.041%
68	17.093	2381	2383	2385	rBV2	5457	6477	0.35%	0.066%
69	17.192	2393	2400	2414	rBV2	967044	1516511	82.53%	15.545%
70	17.492	2447	2451	2453	rVV3	4635	5098	0.28%	0.052%

71	17.516	2453	2455	2458	rVB2	4009	4009	0.22%	0.041%
72	17.704	2486	2487	2490	rVV2	5751	4430	0.24%	0.045%
73	17.739	2490	2493	2497	rVB4	4464	5849	0.32%	0.060%
74	17.792	2497	2502	2505	rVB2	5743	9013	0.49%	0.092%
75	17.821	2505	2507	2509	rBV3	4729	5850	0.32%	0.060%

76	18.044	2544	2545	2548	rBV	4579	3782	0.21%	0.039%
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 Title : SVOA CALIBRATION

77	18.109	2552	2556	2558	rBV2	6926	9138	0.50%	0.094%
78	18.221	2573	2575	2579	rBV	3907	4359	0.24%	0.045%
79	18.503	2622	2623	2626	rVB2	6922	4803	0.26%	0.049%
80	18.526	2626	2627	2630	rBV2	7739	5464	0.30%	0.056%
81	18.573	2632	2635	2637	rBV3	4977	5972	0.32%	0.061%
82	18.614	2641	2642	2645	rVB3	4092	3830	0.21%	0.039%
83	19.073	2718	2720	2723	rVB2	4517	5091	0.28%	0.052%
84	19.214	2742	2744	2745	rBV2	4720	3920	0.21%	0.040%
85	19.231	2745	2747	2750	rVB2	7087	7280	0.40%	0.075%
86	19.261	2750	2752	2753	rBV2	4531	4038	0.22%	0.041%
87	19.284	2753	2756	2757	rVB2	9111	6599	0.36%	0.068%
88	19.308	2757	2760	2762	rBV2	5998	6908	0.38%	0.071%
89	19.337	2762	2765	2768	rVV4	4127	4839	0.26%	0.050%
90	19.525	2793	2797	2799	rBV5	4931	7314	0.40%	0.075%
91	19.572	2803	2805	2807	rVB2	5176	5034	0.27%	0.052%
92	19.613	2811	2812	2814	rVB2	6961	4180	0.23%	0.043%
93	19.654	2814	2819	2820	rBV5	5579	7736	0.42%	0.079%
94	19.707	2822	2828	2830	rBV5	7161	10716	0.58%	0.110%
95	19.819	2845	2847	2850	rBV4	4685	4500	0.24%	0.046%
96	19.907	2860	2862	2864	rBV3	4839	4665	0.25%	0.048%
97	20.212	2913	2914	2916	rBV	5902	4704	0.26%	0.048%
98	20.565	2970	2974	2975	rBV4	13982	12097	0.66%	0.124%
99	21.446	3117	3124	3135	rBV	1108348	1837578	100.00%	18.836%
100	24.460	3629	3637	3652	rVB2	633162	1783484	97.06%	18.282%

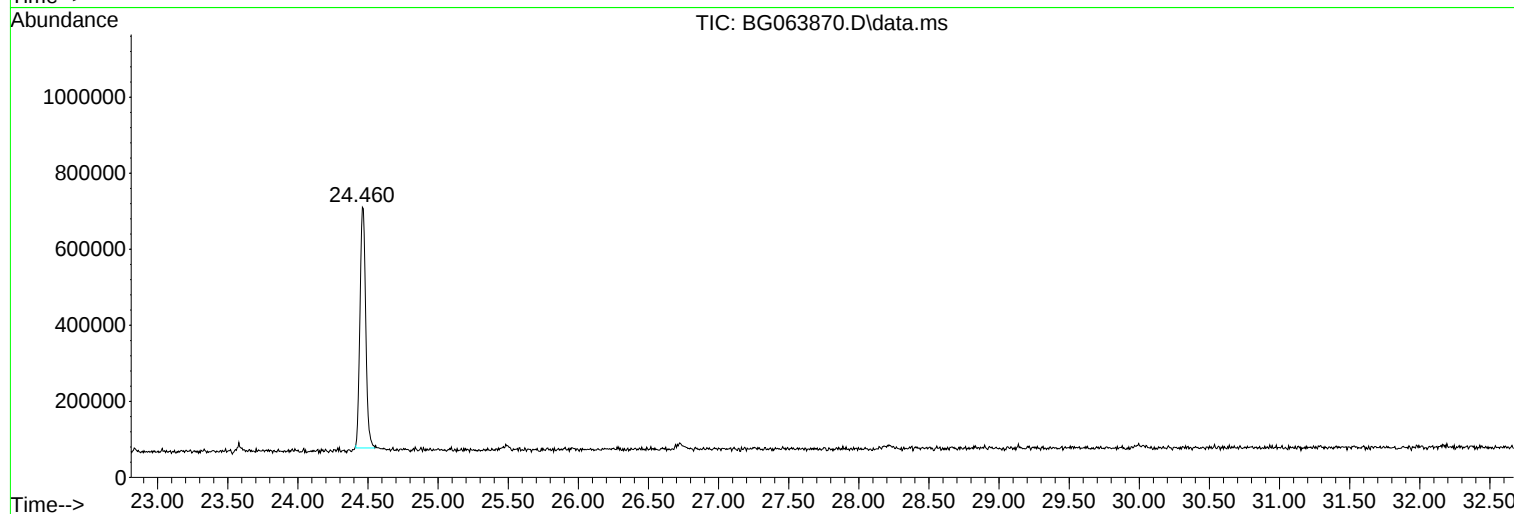
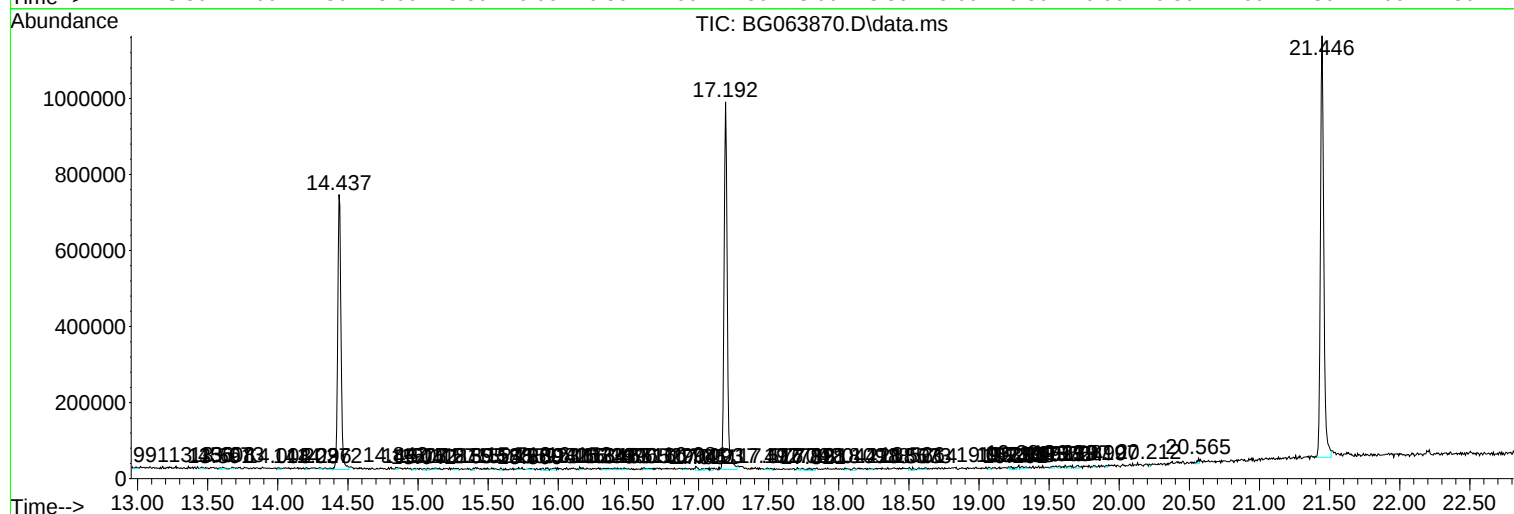
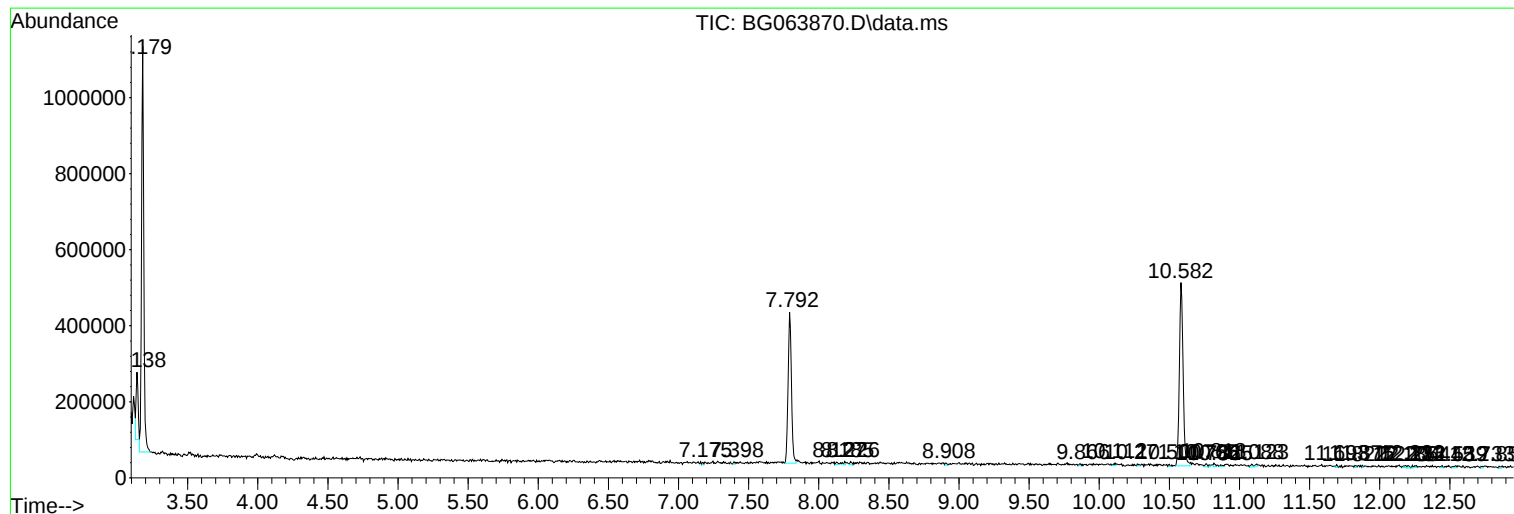
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ALS Vial : 42 Sample Multiplier: 1

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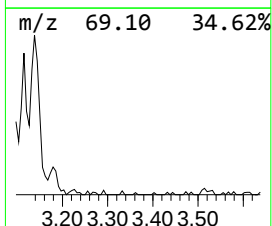
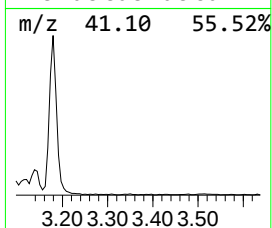
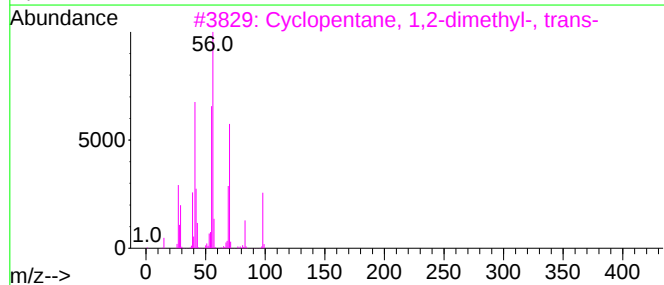
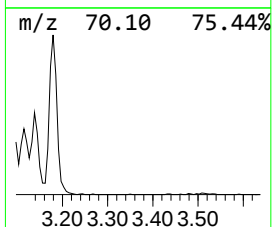
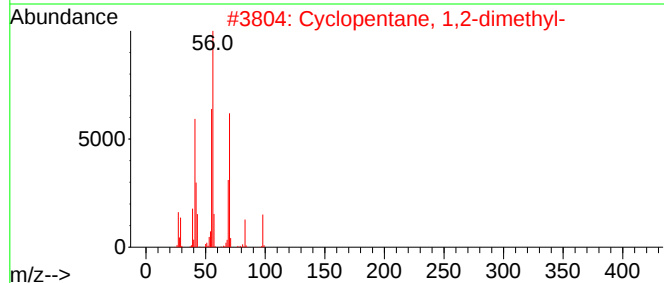
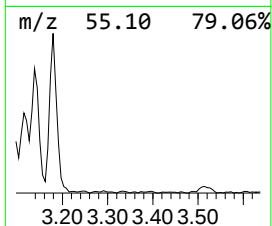
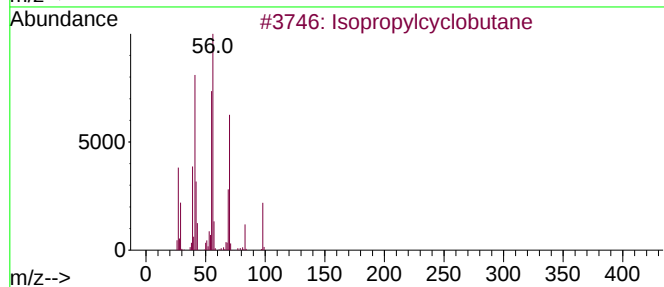
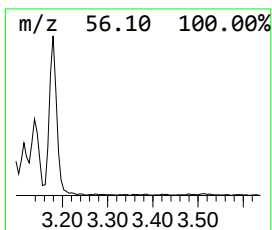
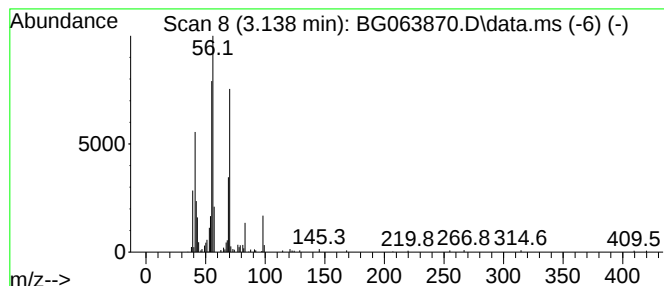
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.138 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.138	5.24 ng/ul	173585	1,4-Dichlorobenzene-d4	7.792

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropylcyclobutane	98	C7H14	000872-56-0	90
2		Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	90
3		Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	90
4		Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	87
5		1-Heptene	98	C7H14	000592-76-7	74



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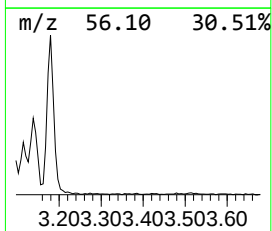
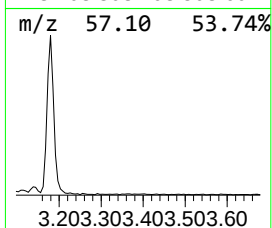
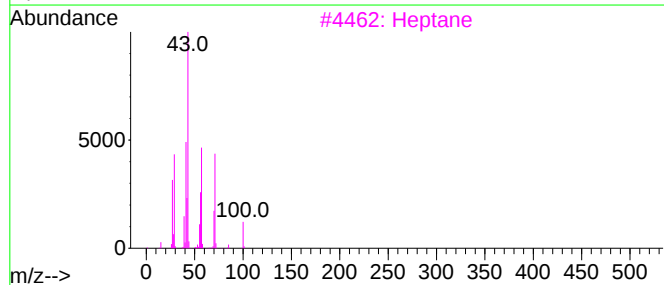
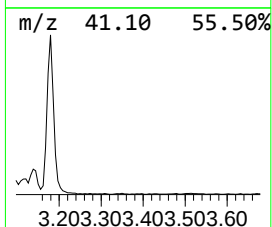
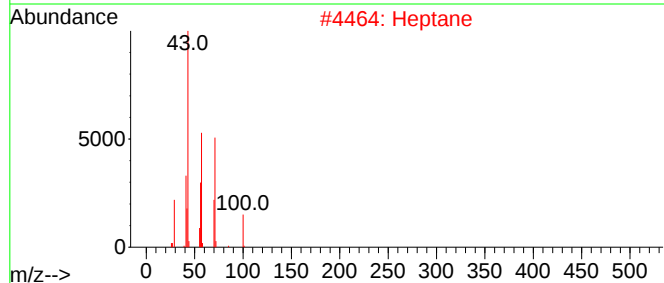
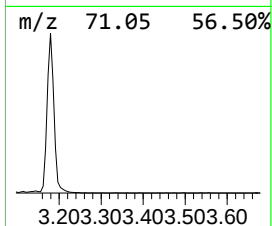
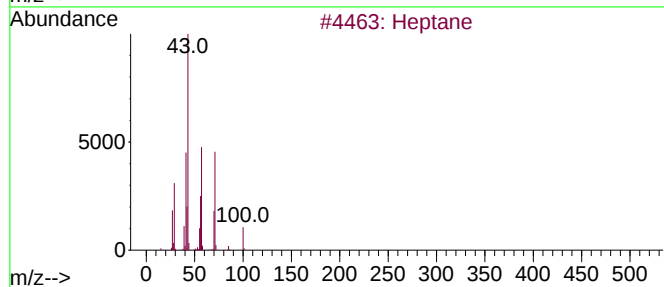
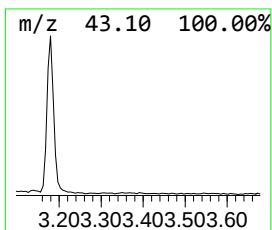
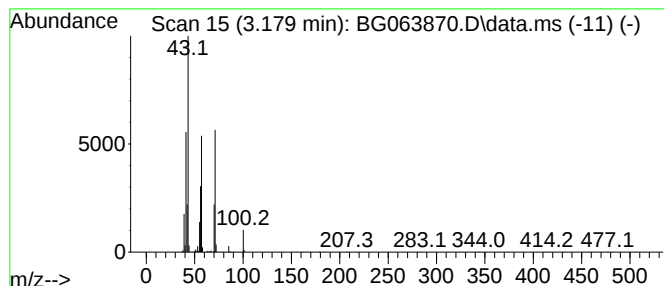
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.179	36.41 ng/ul	1205280	1,4-Dichlorobenzene-d4	7.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Heptane	100	C7H16	000142-82-5	90
3			Heptane	100	C7H16	000142-82-5	76
4			Heptane	100	C7H16	000142-82-5	64
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.138	5.2	ng/u1	173585	1	7.792	662037	20.0
(DEL) Alkane: S...	3.179	36.4	ng/u1	1205280	1	7.792	662037	20.0