

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063869.D
 Acq On : 27 Dec 2024 15:32
 Operator : RC/JU
 Sample : PB165831BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK831

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: BG063869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	6	rBV	63763	53880	3.04%	0.575%
2	3.140	6	9	12	rVB	197036	196208	11.06%	2.092%
3	3.176	12	15	27	rVB	1104266	1316655	74.22%	14.040%
4	3.769	115	116	117	rBV	12770	5954	0.34%	0.063%
5	6.942	654	656	658	rBV	6174	5529	0.31%	0.059%
6	7.312	717	719	722	rBV3	6340	6482	0.37%	0.069%
7	7.794	795	801	808	rBV	353174	589585	33.23%	6.287%
8	9.257	1048	1050	1052	rVB2	7576	7117	0.40%	0.076%
9	9.686	1121	1123	1125	rBV	6264	5192	0.29%	0.055%
10	9.797	1141	1142	1146	rVV2	5626	6211	0.35%	0.066%
11	10.067	1186	1188	1190	rVB2	5169	4180	0.24%	0.045%
12	10.297	1226	1227	1230	rBV	6723	6108	0.34%	0.065%
13	10.420	1246	1248	1251	rVB	6202	5909	0.33%	0.063%
14	10.585	1269	1276	1286	rVV	427855	785439	44.27%	8.375%
15	10.673	1289	1291	1294	rVV3	7102	6118	0.34%	0.065%
16	10.720	1297	1299	1300	rBV	6360	4331	0.24%	0.046%
17	10.978	1341	1343	1346	rBV2	3096	4029	0.23%	0.043%
18	11.395	1413	1414	1419	rVB4	3413	4952	0.28%	0.053%
19	11.577	1442	1445	1448	rBV2	5432	5764	0.32%	0.061%
20	11.607	1448	1450	1454	rVB2	5859	5078	0.29%	0.054%
21	11.718	1467	1469	1472	rVB2	5545	6530	0.37%	0.070%
22	11.742	1472	1473	1476	rBV2	6524	6110	0.34%	0.065%
23	11.795	1481	1482	1486	rBV	4469	4566	0.26%	0.049%
24	12.012	1518	1519	1522	rBV2	5896	4979	0.28%	0.053%
25	12.424	1588	1589	1592	rBV	4260	4399	0.25%	0.047%
26	12.582	1615	1616	1622	rVB	4439	4159	0.23%	0.044%
27	12.700	1634	1636	1637	rBV	7044	5027	0.28%	0.054%
28	12.976	1682	1683	1686	rVB2	7478	6642	0.37%	0.071%
29	13.035	1689	1693	1695	rBV2	5225	6524	0.37%	0.070%
30	13.140	1709	1711	1712	rVB	7501	4149	0.23%	0.044%
31	13.164	1712	1715	1717	rBV2	4628	6597	0.37%	0.070%
32	13.469	1763	1767	1768	rBV2	3721	4234	0.24%	0.045%
33	13.763	1815	1817	1819	rBV	5120	5370	0.30%	0.057%
34	13.892	1836	1839	1842	rBV	3220	5020	0.28%	0.054%
35	14.080	1868	1871	1873	rVB2	6275	6207	0.35%	0.066%
36	14.110	1873	1876	1879	rBV4	4331	4430	0.25%	0.047%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063869.D
 Acq On : 27 Dec 2024 15:32
 Operator : RC/JU
 Sample : PB165831BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK831

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

37	14.174	1885	1887	1892	rVB	6307	6094	0.34%	0.065%
38	14.439	1925	1932	1941	rBV	664588	1041060	58.68%	11.101%
39	14.715	1977	1979	1982	rVB2	6295	6574	0.37%	0.070%
40	14.738	1982	1983	1986	rBV2	4985	6194	0.35%	0.066%
41	14.785	1986	1991	1993	rVB2	4158	5501	0.31%	0.059%
42	14.891	2007	2009	2014	rVB2	4574	6178	0.35%	0.066%
43	15.026	2029	2032	2036	rVB2	7391	13080	0.74%	0.139%
44	15.056	2036	2037	2039	rBV2	4958	4598	0.26%	0.049%
45	15.109	2041	2046	2048	rVV2	4935	7081	0.40%	0.076%
46	15.314	2078	2081	2084	rBV2	3415	3963	0.22%	0.042%
47	15.355	2086	2088	2092	rVB	5044	4472	0.25%	0.048%
48	15.391	2092	2094	2097	rBV	3531	4001	0.23%	0.043%
49	15.449	2101	2104	2107	rVB3	5264	6993	0.39%	0.075%
50	15.555	2121	2122	2125	rVB	5713	4733	0.27%	0.050%
51	15.608	2129	2131	2133	rVB	5241	4389	0.25%	0.047%
52	15.831	2167	2169	2171	rVB2	5276	4546	0.26%	0.048%
53	15.855	2171	2173	2174	rBV	7087	5218	0.29%	0.056%
54	16.060	2207	2208	2211	rBV2	4209	4670	0.26%	0.050%
55	16.096	2211	2214	2217	rVV2	3853	4390	0.25%	0.047%
56	16.378	2259	2262	2263	rBV2	5354	4639	0.26%	0.049%
57	16.436	2270	2272	2275	rVB2	4673	4672	0.26%	0.050%
58	16.460	2275	2276	2279	rBV2	5730	6186	0.35%	0.066%
59	16.536	2286	2289	2292	rBV3	4055	5561	0.31%	0.059%
60	16.589	2294	2298	2299	rVV	4536	4497	0.25%	0.048%
61	16.672	2310	2312	2315	rBV3	3524	3990	0.22%	0.043%
62	16.848	2339	2342	2344	rBV2	4974	6425	0.36%	0.069%
63	16.989	2361	2366	2367	rVB2	6074	7002	0.39%	0.075%
64	17.112	2384	2387	2389	rBV2	3908	4265	0.24%	0.045%
65	17.194	2391	2401	2413	rBV	867831	1383361	77.98%	14.751%
66	17.271	2413	2414	2416	rVB2	8494	4468	0.25%	0.048%
67	17.406	2435	2437	2440	rVB2	4662	4433	0.25%	0.047%
68	17.447	2443	2444	2447	rVV3	6656	4582	0.26%	0.049%
69	17.606	2469	2471	2472	rBV	7584	4631	0.26%	0.049%
70	17.958	2527	2531	2532	rBV3	4315	5040	0.28%	0.054%
71	18.076	2549	2551	2554	rBV2	4936	4259	0.24%	0.045%
72	18.258	2580	2582	2585	rBV3	4433	5015	0.28%	0.053%
73	18.323	2590	2593	2594	rBV2	4544	4011	0.23%	0.043%
74	18.364	2597	2600	2605	rBV3	5122	8682	0.49%	0.093%
75	18.417	2607	2609	2612	rBV2	6173	4399	0.25%	0.047%
76	18.499	2621	2623	2625	rBV2	6375	4538	0.26%	0.048%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063869.D
 Acq On : 27 Dec 2024 15:32
 Operator : RC/JU
 Sample : PB165831BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK831

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

77	18.522	2625	2627	2630	rVB	5708	4257	0.24%	0.045%
78	18.558	2630	2633	2635	rVB2	5769	5068	0.29%	0.054%
79	18.704	2656	2658	2663	rVB4	5091	6649	0.37%	0.071%
80	18.751	2663	2666	2668	rBV3	5506	5749	0.32%	0.061%
81	18.787	2671	2672	2676	rVB2	6493	4800	0.27%	0.051%
82	18.857	2681	2684	2686	rVB2	4950	5683	0.32%	0.061%
83	18.928	2695	2696	2700	rVB3	5534	4834	0.27%	0.052%
84	19.028	2710	2713	2715	rBV3	5735	5690	0.32%	0.061%
85	19.127	2728	2730	2732	rVB2	7000	6357	0.36%	0.068%
86	19.151	2732	2734	2735	rBV	9692	4855	0.27%	0.052%
87	19.186	2739	2740	2742	rBV	7350	5128	0.29%	0.055%
88	19.221	2745	2746	2749	rVB3	6485	5427	0.31%	0.058%
89	19.286	2753	2757	2760	rVB5	6020	9178	0.52%	0.098%
90	19.404	2776	2777	2781	rBV4	7158	9433	0.53%	0.101%
91	19.521	2794	2797	2802	rVB5	9861	18812	1.06%	0.201%
92	19.668	2819	2822	2825	rBV4	3486	4339	0.24%	0.046%
93	19.744	2832	2835	2837	rBV3	7240	10067	0.57%	0.107%
94	19.833	2849	2850	2853	rVB2	6276	4944	0.28%	0.053%
95	19.991	2875	2877	2884	rBV7	6359	9202	0.52%	0.098%
96	20.220	2913	2916	2918	rBV4	6494	7118	0.40%	0.076%
97	20.361	2938	2940	2942	rBV3	8059	5230	0.29%	0.056%
98	20.561	2972	2974	2979	rVB5	10564	13404	0.76%	0.143%
99	21.442	3118	3124	3139	rBV2	1029361	1774042	100.00%	18.917%
100	24.462	3629	3638	3655	rVB	627405	1709657	96.37%	18.231%

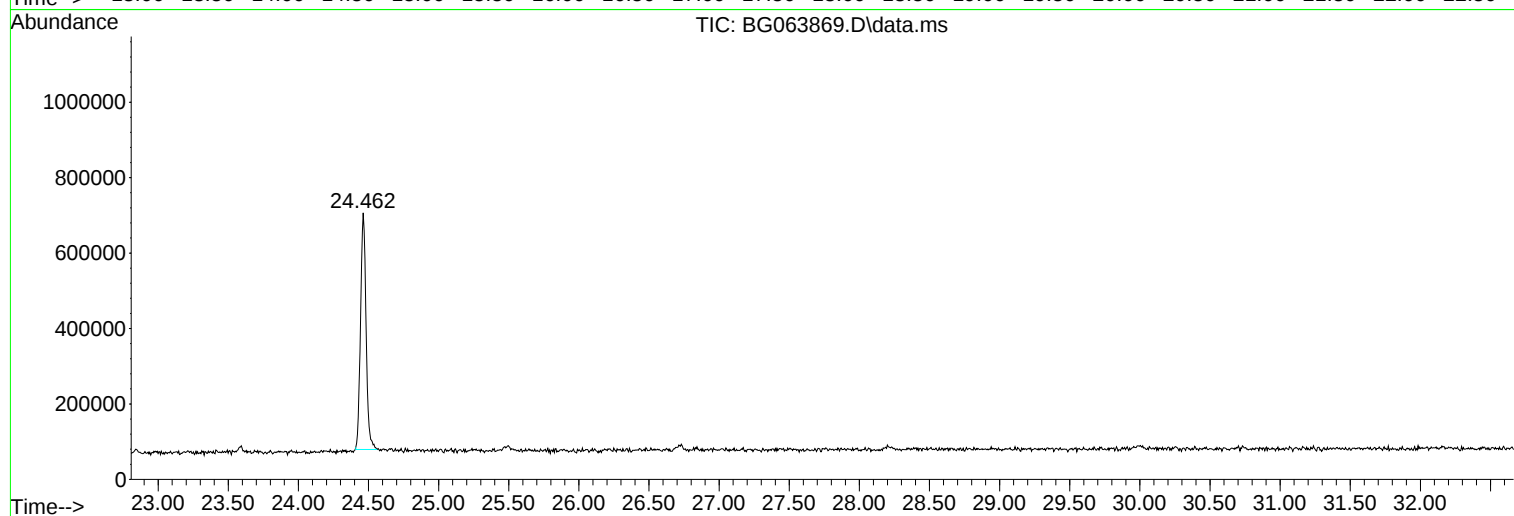
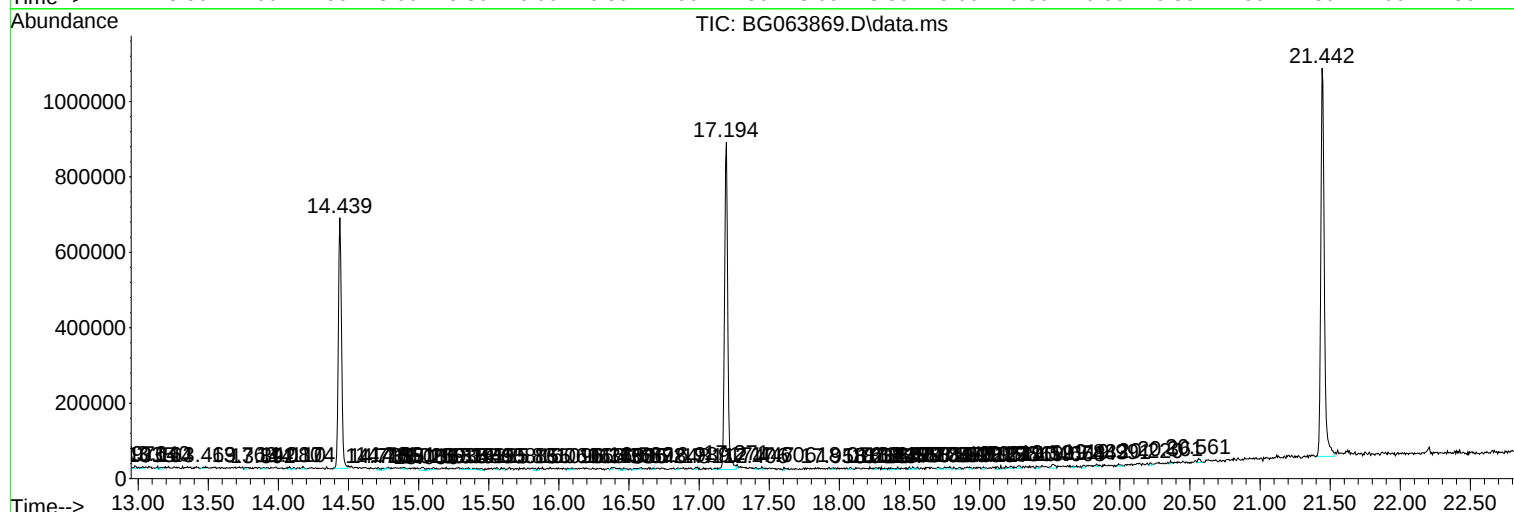
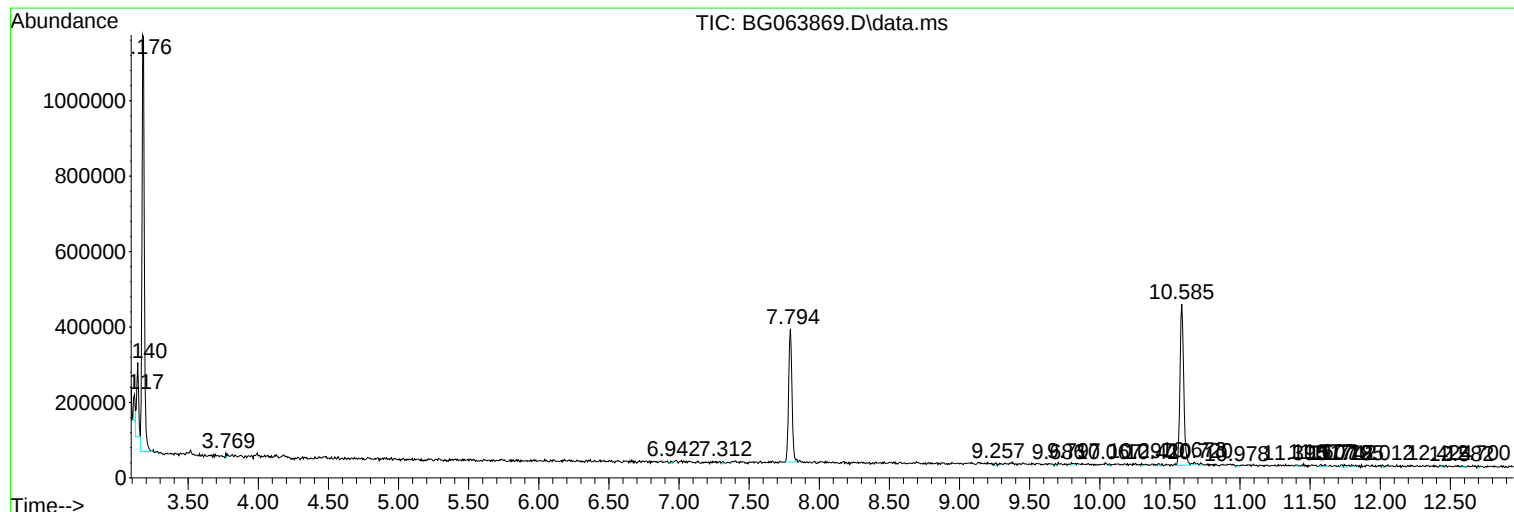
Sum of corrected areas: 9377978

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063869.D
Acq On : 27 Dec 2024 15:32
Operator : RC/JU
Sample : PB165831BL
Misc : GCMS CONFIRMATION
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK831

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063869.D
Acq On : 27 Dec 2024 15:32
Operator : RC/JU
Sample : PB165831BL
Misc : GCMS CONFIRMATION
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK831

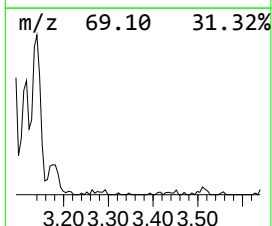
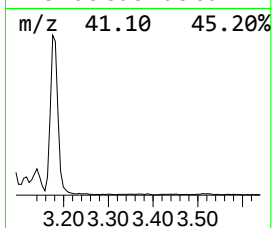
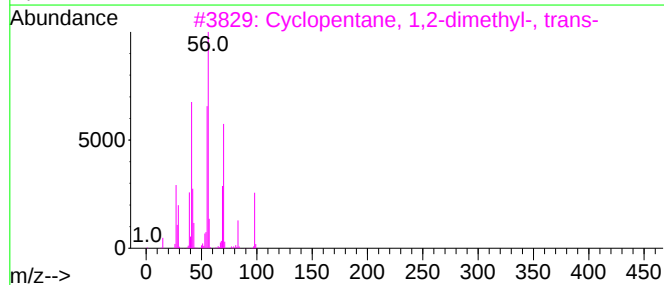
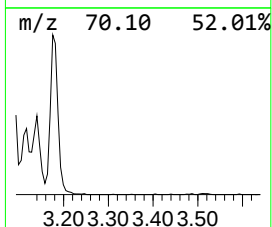
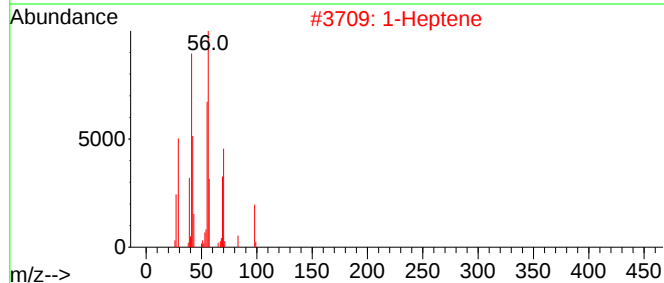
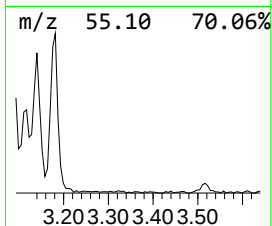
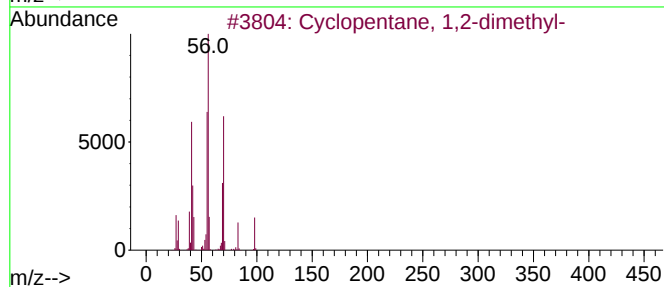
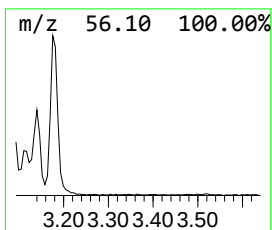
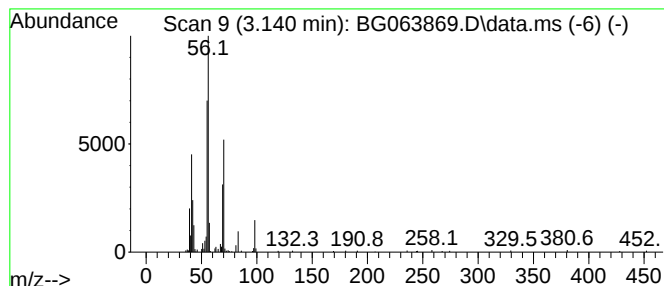
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.140 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.140	6.66 ng/ul	196208	1,4-Dichlorobenzene-d4	7.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	94
2			1-Heptene	98	C7H14	000592-76-7	87
3			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	86
4			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	68
5			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063869.D
Acq On : 27 Dec 2024 15:32
Operator : RC/JU
Sample : PB165831BL
Misc : GCMS CONFIRMATION
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK831

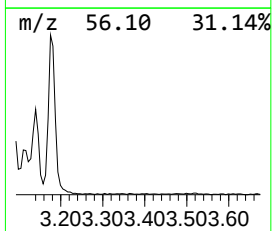
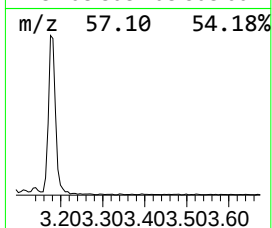
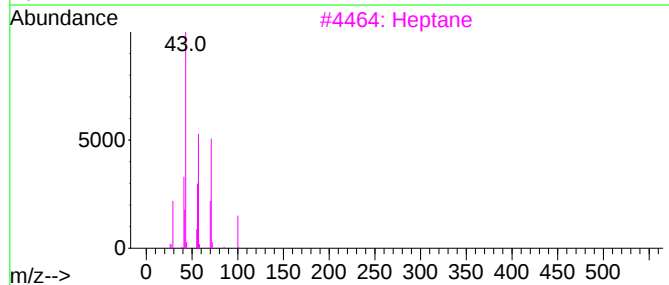
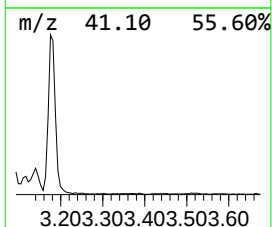
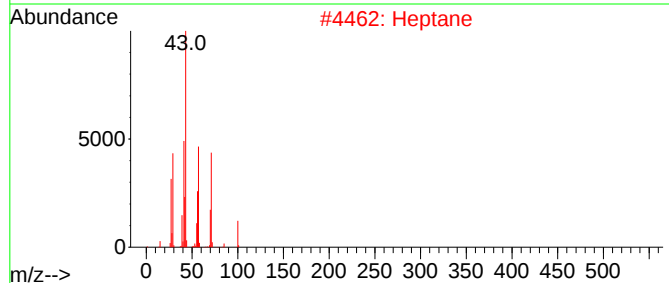
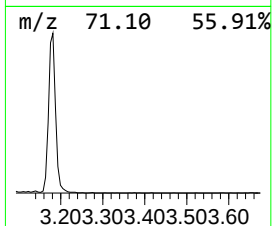
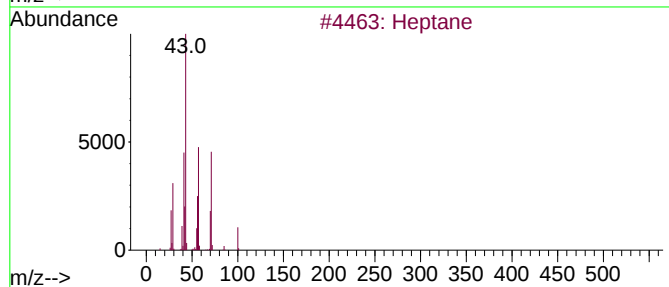
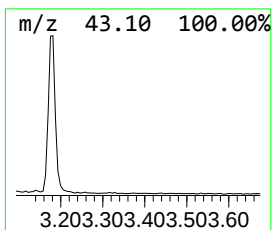
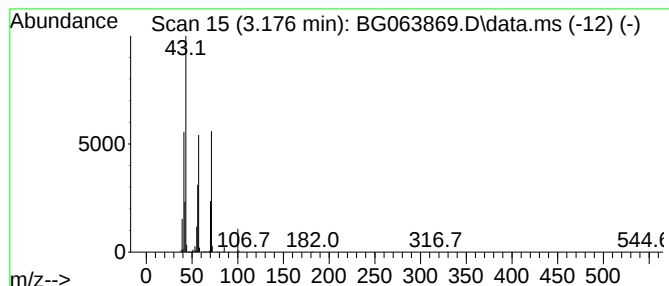
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.176	44.66 ng/ul	1316660	1,4-Dichlorobenzene-d4	7.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	95
2			Heptane	100	C7H16	000142-82-5	90
3			Heptane	100	C7H16	000142-82-5	90
4			Heptane	100	C7H16	000142-82-5	87
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063869.D
Acq On : 27 Dec 2024 15:32
Operator : RC/JU
Sample : PB165831BL
Misc : GCMS CONFIRMATION
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK831

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.140	6.7	ng/ul	196208	1	7.794	589585	20.0
(DEL) Alkane: S...	3.176	44.7	ng/ul	1316660	1	7.794	589585	20.0