

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
 Data File : BG062049.D
 Acq On : 12 Jul 2024 20:42
 Operator : MA/JU
 Sample : P3137-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZH3

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062049.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	16	20	24	rBV4	22510	35865	1.42%	0.171%
2	3.523	38	40	44	rVB4	4433	4468	0.18%	0.021%
3	3.857	94	97	108	rBV2	66739	115525	4.57%	0.551%
4	4.016	119	124	126	rBV4	3688	6589	0.26%	0.031%
5	4.198	150	155	158	rVB4	3729	4790	0.19%	0.023%
6	4.662	230	234	235	rBV2	3654	5025	0.20%	0.024%
7	4.827	259	262	264	rBV2	3298	3951	0.16%	0.019%
8	5.009	289	293	298	rVB2	2930	5404	0.21%	0.026%
9	5.215	326	328	331	rBV2	4162	4900	0.19%	0.023%
10	5.373	351	355	357	rBV2	3731	4106	0.16%	0.020%
11	6.425	530	534	537	rVB	2594	4072	0.16%	0.019%
12	6.519	545	550	551	rBV	3278	4671	0.18%	0.022%
13	6.560	551	557	558	rBV	4010	5496	0.22%	0.026%
14	6.924	618	619	624	rVB	3882	4742	0.19%	0.023%
15	6.995	628	631	634	rVB2	3795	4344	0.17%	0.021%
16	7.042	634	639	640	rBV3	5242	6426	0.25%	0.031%
17	7.148	653	657	658	rVB2	5015	4216	0.17%	0.020%
18	7.201	661	666	674	rVB2	80262	127926	5.06%	0.610%
19	7.365	686	694	704	rVB	170216	290517	11.50%	1.386%
20	7.571	722	729	735	rBV	233949	390924	15.47%	1.865%
21	7.718	752	754	757	rBV	4942	4088	0.16%	0.020%
22	8.041	802	809	815	rBV2	182800	311487	12.33%	1.486%
23	8.746	921	929	937	rBV	215203	364877	14.44%	1.741%
24	9.075	981	985	987	rBV	3383	4950	0.20%	0.024%
25	9.204	1000	1007	1015	rBV	275667	490689	19.42%	2.341%
26	9.322	1022	1027	1034	rBV3	27352	54986	2.18%	0.262%
27	9.580	1070	1071	1075	rVB2	5112	5075	0.20%	0.024%
28	9.651	1078	1083	1090	rVB3	23608	41069	1.63%	0.196%
29	9.927	1123	1130	1138	rVB2	259177	459758	18.19%	2.193%
30	10.068	1149	1154	1156	rBV3	5867	9708	0.38%	0.046%
31	10.091	1156	1158	1161	rVB3	4575	4126	0.16%	0.020%
32	10.156	1166	1169	1173	rBV3	4430	8416	0.33%	0.040%
33	10.226	1177	1181	1184	rBV2	3651	4079	0.16%	0.019%
34	10.356	1199	1203	1205	rBV2	3560	4384	0.17%	0.021%
35	10.473	1215	1223	1232	rBV	348521	611488	24.20%	2.917%
36	10.644	1250	1252	1257	rVB	3217	4306	0.17%	0.021%

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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-BG070224.MA.M
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37	10.767	1268	1273	1279	rBV2	47655	80232	3.18%	0.383%
38	10.849	1281	1287	1296	rVB	250459	453268	17.94%	2.162%
39	10.926	1296	1300	1304	rBV4	5831	10285	0.41%	0.049%
40	10.984	1304	1310	1317	rBV	265428	480531	19.02%	2.292%
41	11.402	1374	1381	1387	rBV4	35590	73184	2.90%	0.349%
42	11.501	1394	1398	1404	rVB7	14842	24251	0.96%	0.116%
43	11.637	1415	1421	1422	rBV3	6128	8875	0.35%	0.042%
44	11.666	1424	1426	1432	rVB4	4655	8121	0.32%	0.039%
45	12.007	1479	1484	1488	rVB3	11052	17626	0.70%	0.084%
46	12.230	1520	1522	1526	rVB2	3542	5386	0.21%	0.026%
47	12.301	1526	1534	1540	rBV3	7635	16182	0.64%	0.077%
48	12.430	1551	1556	1560	rVB5	6063	12306	0.49%	0.059%
49	12.547	1573	1576	1577	rBV2	5031	5474	0.22%	0.026%
50	12.688	1596	1600	1604	rVB4	4282	6792	0.27%	0.032%
51	12.941	1639	1643	1648	rBV5	10755	14262	0.56%	0.068%
52	13.164	1676	1681	1684	rBV4	2896	5039	0.20%	0.024%
53	13.393	1717	1720	1721	rBV2	4609	4055	0.16%	0.019%
54	13.476	1729	1734	1739	rBV3	36368	57607	2.28%	0.275%
55	13.552	1744	1747	1752	rVV4	11339	13572	0.54%	0.065%
56	13.611	1755	1757	1761	rVB2	6660	9251	0.37%	0.044%
57	13.681	1765	1769	1775	rVB	28009	43415	1.72%	0.207%
58	13.975	1815	1819	1820	rBV2	4841	6609	0.26%	0.032%
59	14.075	1829	1836	1841	rBV	731754	1102380	43.63%	5.259%
60	14.369	1879	1886	1892	rVV	722064	1138770	45.07%	5.433%
61	14.427	1892	1896	1900	rVB7	11426	18216	0.72%	0.087%
62	14.674	1927	1938	1944	rBV	468914	746760	29.55%	3.562%
63	14.874	1966	1972	1983	rVB2	122708	211721	8.38%	1.010%
64	14.968	1987	1988	1992	rBV3	2871	4005	0.16%	0.019%
65	15.074	2001	2006	2009	rBV5	8377	13353	0.53%	0.064%
66	15.109	2009	2012	2015	rVB4	5137	5519	0.22%	0.026%
67	15.221	2028	2031	2033	rBV2	3636	4069	0.16%	0.019%
68	15.274	2038	2040	2043	rVB	4244	4035	0.16%	0.019%
69	15.397	2057	2061	2066	rVB2	34709	51242	2.03%	0.244%
70	15.444	2066	2069	2070	rBV	5906	4942	0.20%	0.024%
71	15.556	2086	2088	2093	rBV4	3418	5658	0.22%	0.027%
72	15.661	2099	2106	2112	rBV	1027509	1534157	60.71%	7.319%
73	15.779	2118	2126	2133	rBV	549907	818619	32.40%	3.905%
74	15.896	2143	2146	2148	rBV4	6786	7341	0.29%	0.035%
75	16.102	2180	2181	2184	rBV3	4323	4870	0.19%	0.023%
76	16.366	2221	2226	2229	rBV4	6323	12368	0.49%	0.059%

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Integration Parameters: LSCINT.P

Integrator: RTE

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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

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77	16.454	2239	2241	2244	rVB3	4493	5094	0.20%	0.024%
78	17.113	2351	2353	2356	rBV4	4368	4255	0.17%	0.020%
79	17.201	2366	2368	2372	rBV4	6573	8112	0.32%	0.039%
80	17.412	2399	2404	2411	rVB	674350	1028613	40.71%	4.907%
81	17.518	2415	2422	2429	rVB	1293891	1991458	78.81%	9.500%
82	17.682	2445	2450	2454	rBV7	4696	9765	0.39%	0.047%
83	17.876	2481	2483	2486	rBV2	4340	4337	0.17%	0.021%
84	17.900	2486	2487	2489	rVB2	6843	3991	0.16%	0.019%
85	18.064	2512	2515	2519	rBV5	15615	20142	0.80%	0.096%
86	18.117	2523	2524	2526	rVB2	7494	4322	0.17%	0.021%
87	18.147	2526	2529	2531	rBV3	5213	6444	0.26%	0.031%
88	18.294	2549	2554	2557	rBV5	14469	21825	0.86%	0.104%
89	18.364	2563	2566	2570	rVB3	8693	10651	0.42%	0.051%
90	18.493	2586	2588	2590	rBV3	5609	4360	0.17%	0.021%
91	18.711	2623	2625	2627	rBV3	6106	4926	0.19%	0.023%
92	18.863	2649	2651	2657	rBV5	5967	8267	0.33%	0.039%
93	19.363	2733	2736	2741	rVB4	27272	34403	1.36%	0.164%
94	19.427	2744	2747	2751	rVB3	22793	33710	1.33%	0.161%
95	19.463	2751	2753	2754	rBV2	7163	5501	0.22%	0.026%
96	19.698	2791	2793	2798	rBV5	10894	11727	0.46%	0.056%
97	19.798	2804	2810	2817	rBV	1643545	2373377	93.92%	11.322%
98	21.672	3123	3129	3137	rVB2	659192	1097402	43.43%	5.235%
99	24.668	3629	3639	3651	rVB	919505	2526894	100.00%	12.055%
100	24.886	3667	3676	3686	rVB2	459025	1280667	50.68%	6.109%

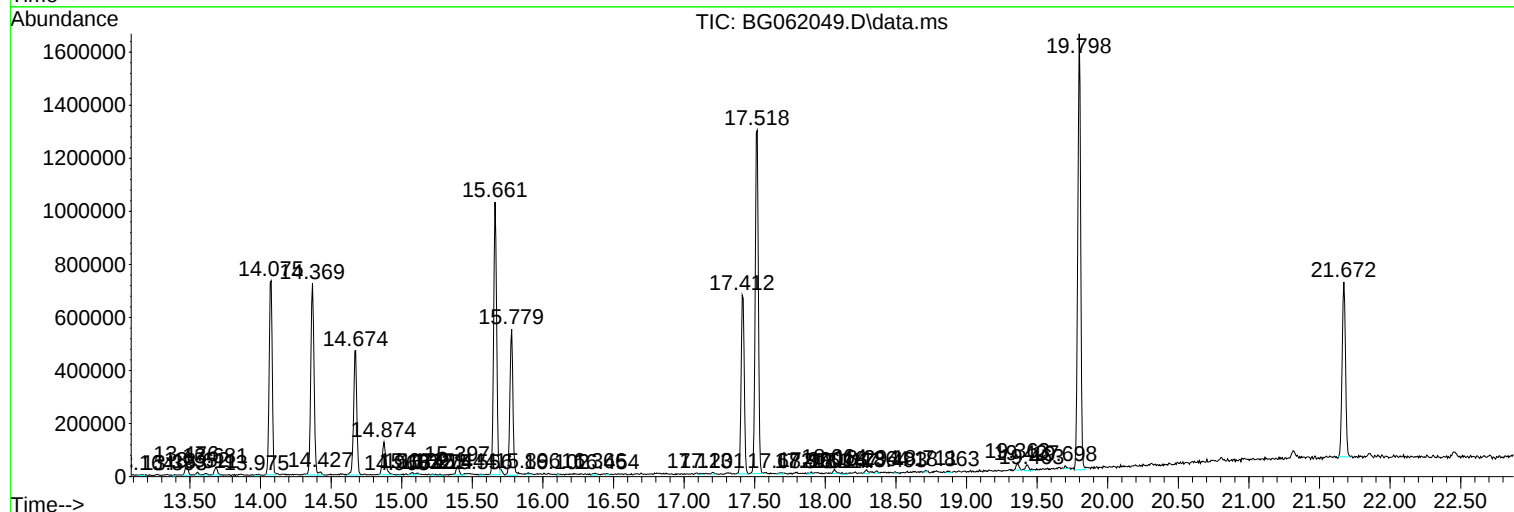
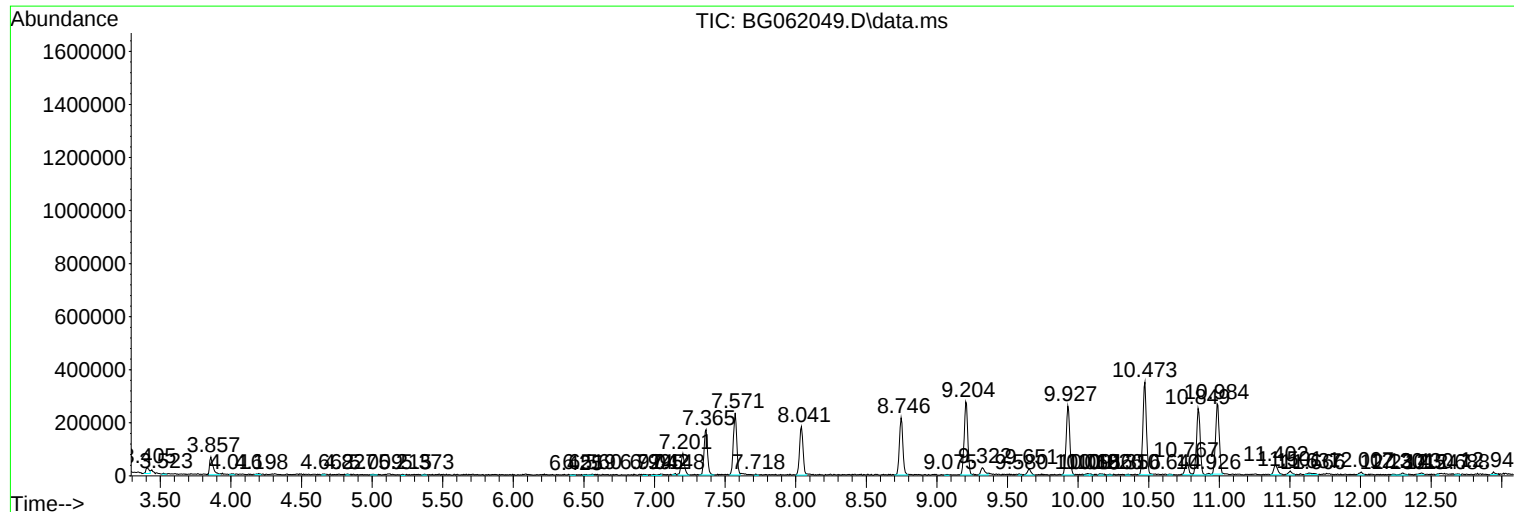
Sum of corrected areas: 20962034

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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YDZH3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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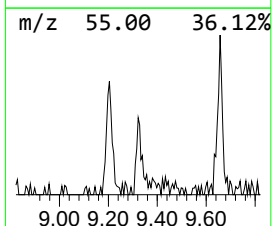
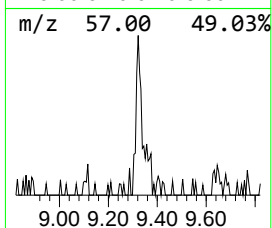
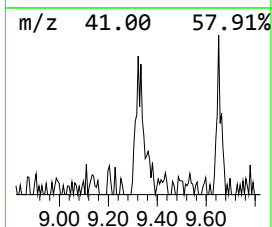
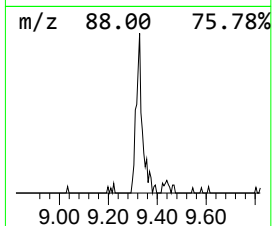
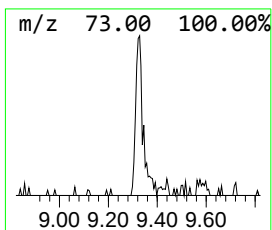
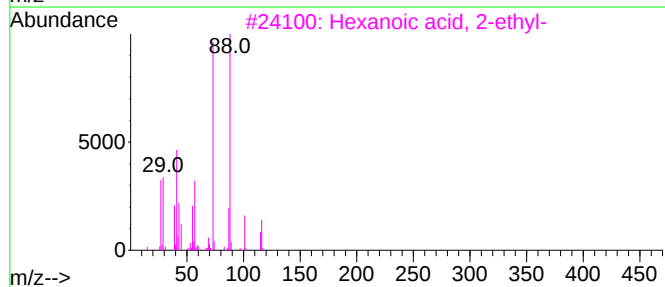
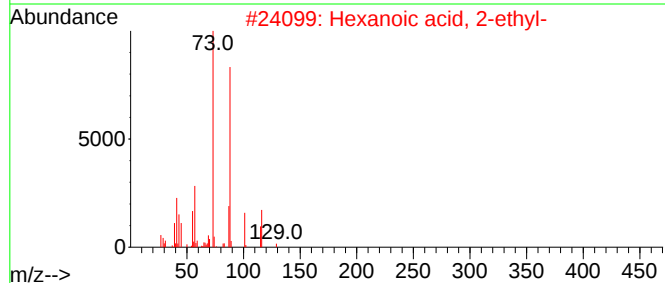
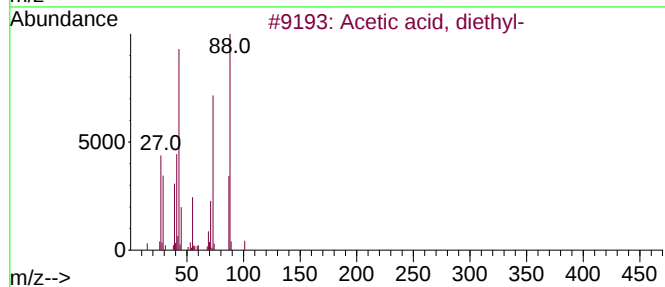
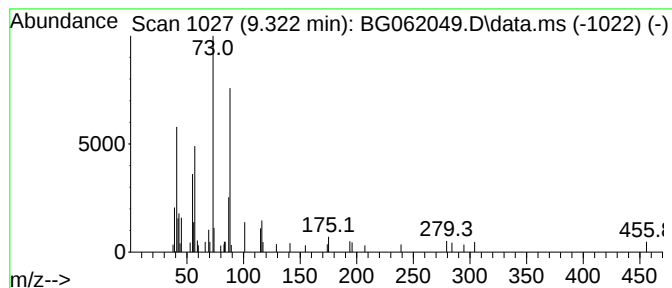
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Acetic acid, diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.322	3.53 ng/ul	54986	1,4-Dichlorobenzene-d4	8.041

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, diethyl-	116	C6H12O2	000088-09-5	53
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	53
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	53
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	53
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	53



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ALS Vial : 6 Sample Multiplier: 1

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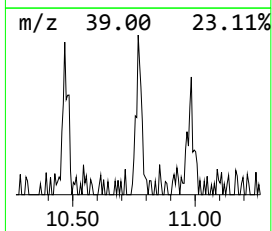
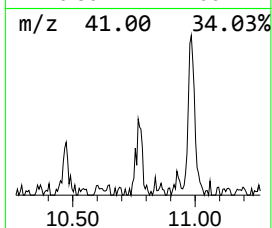
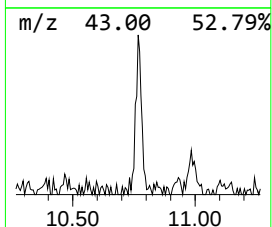
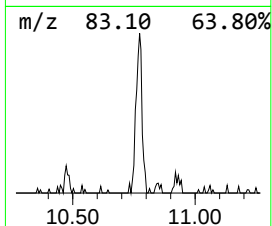
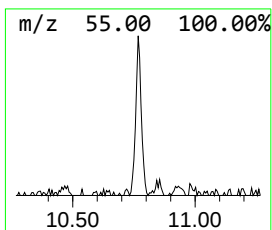
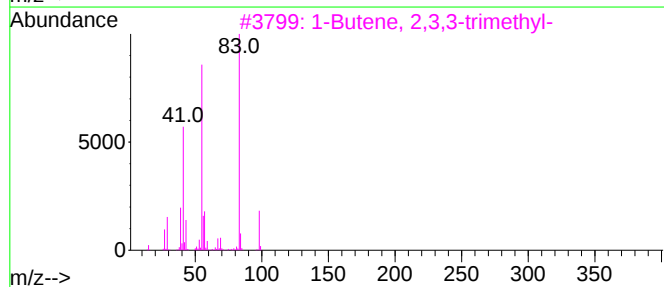
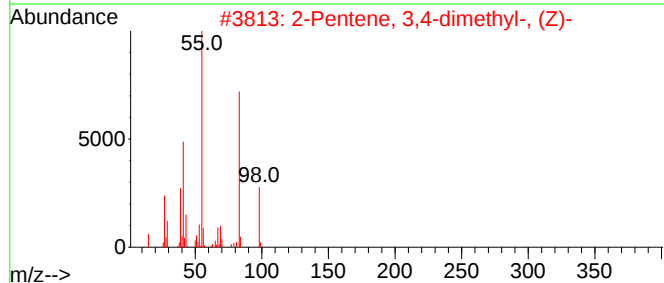
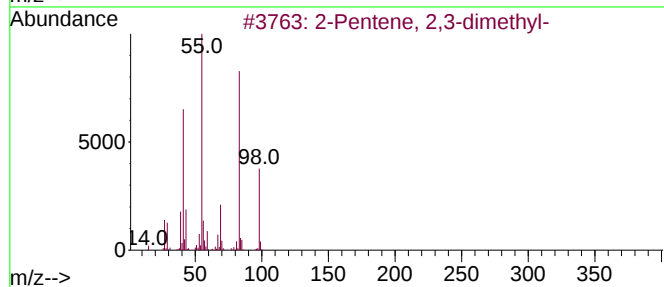
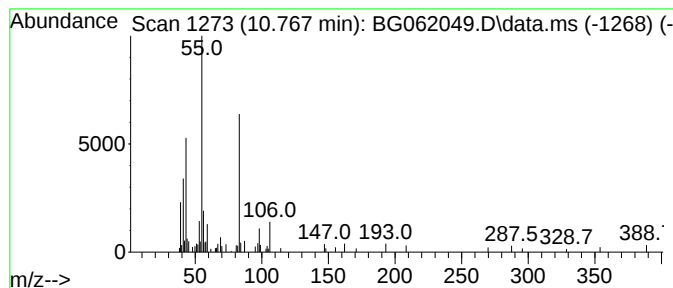
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
10.767	3.54 ng/ul	80232	Naphthalene-d8	10.849

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 2,3-dimethyl-		98	C7H14	010574-37-5	64
2	2-Pentene, 3,4-dimethyl-, (Z)-		98	C7H14	004914-91-4	59
3	1-Butene, 2,3,3-trimethyl-		98	C7H14	000594-56-9	50
4	3-Hexen-2-one		98	C6H10O	000763-93-9	47
5	2-Pentene, 3,4-dimethyl-		98	C7H14	024910-63-2	47



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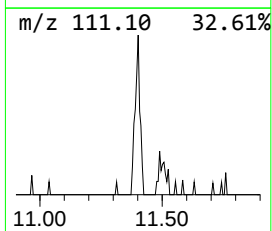
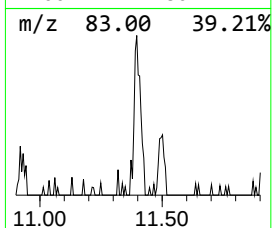
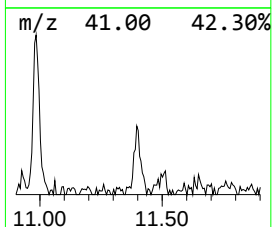
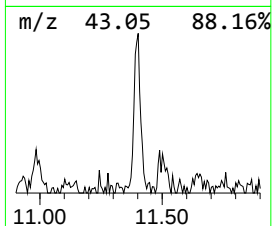
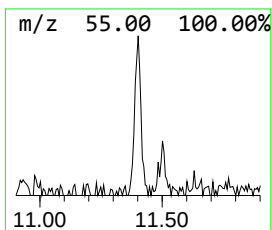
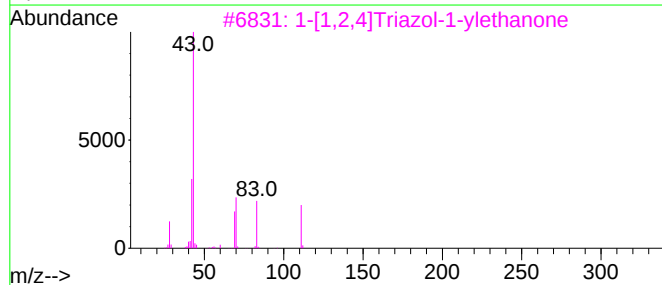
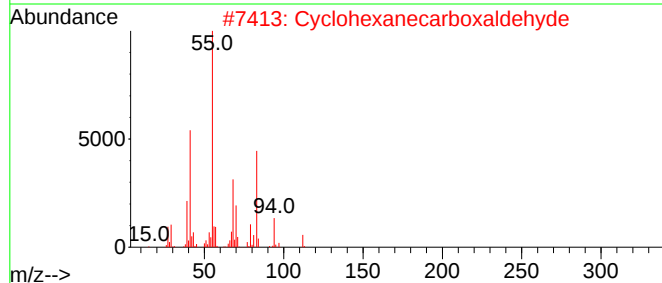
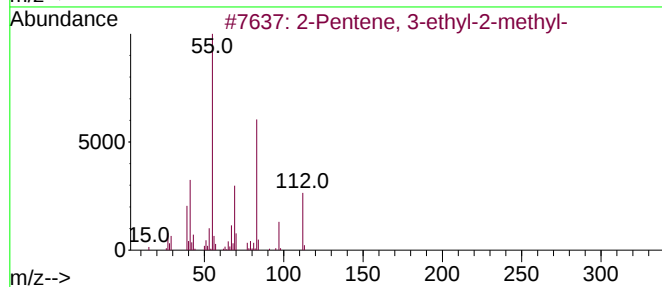
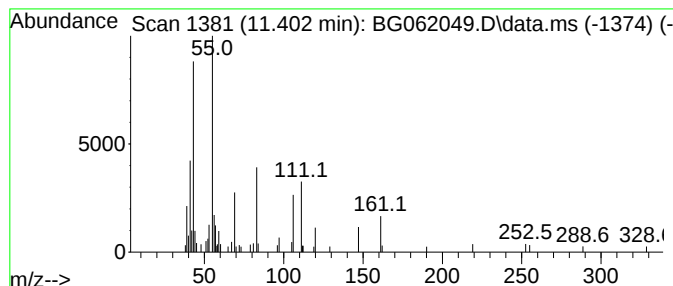
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
11.402	3.23 ng/ul	73184	Naphthalene-d8	10.849

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	30	
2	Cyclohexanecarboxaldehyde	112	C7H12O	002043-61-0	27	
3	1-[1,2,4]Triazol-1-ylethanone	111	C4H5N3O	015625-88-4	27	
4	3-Hexene, 2,4-dimethyl-	112	C8H16	082085-14-1	27	
5	3-Hexene, 2,2-dimethyl-, (E)-	112	C8H16	000690-93-7	27	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062049.D
Acq On : 12 Jul 2024 20:42
Operator : MA/JU
Sample : P3137-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZH3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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
Acetic acid, di...	9.322	3.5	ng/ul	54986	1	8.041	311487	20.0
(DEL) Alkane: S...	10.767	3.5	ng/ul	80232	2	10.849	453268	20.0
(DEL) Alkane: S...	11.402	3.2	ng/ul	73184	2	10.849	453268	20.0