

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062978.D
 Acq On : 20 Sep 2024 14:46
 Operator : JU/RC
 Sample : P3898-17MEDL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC90MEDL

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.740	109	111	118	rBV4	7907	13871	1.43%	0.235%
2	4.586	254	255	258	rBV	2780	2843	0.29%	0.048%
3	5.062	335	336	338	rBV	3777	2687	0.28%	0.046%
4	5.379	388	390	392	rBV3	4086	3011	0.31%	0.051%
5	5.820	463	465	469	rBV2	2192	3004	0.31%	0.051%
6	5.890	473	477	480	rVB4	7602	10359	1.07%	0.176%
7	6.055	501	505	508	rBV2	2545	4156	0.43%	0.070%
8	6.190	525	528	531	rVB2	1841	2352	0.24%	0.040%
9	6.331	550	552	554	rBV	2670	3288	0.34%	0.056%
10	6.425	564	568	571	rBV2	5036	5487	0.56%	0.093%
11	6.554	589	590	593	rVB2	4145	3349	0.34%	0.057%
12	6.578	593	594	596	rBV	3161	2288	0.24%	0.039%
13	6.795	628	631	632	rBV2	3801	3440	0.35%	0.058%
14	6.819	632	635	636	rBV	3921	3737	0.38%	0.063%
15	7.024	664	670	676	rVV4	27394	47885	4.92%	0.811%
16	7.083	677	680	686	rVB4	9617	15075	1.55%	0.255%
17	7.189	693	698	704	rBV	10866	21397	2.20%	0.363%
18	7.248	704	708	711	rBV3	9494	14193	1.46%	0.240%
19	7.277	711	713	717	rVB4	5489	6514	0.67%	0.110%
20	7.365	726	728	729	rBV2	3406	3136	0.32%	0.053%
21	7.389	729	732	738	rVB2	17156	26778	2.75%	0.454%
22	7.483	744	748	760	rVB5	41283	89956	9.25%	1.524%
23	7.853	802	811	818	rBV2	155217	280687	28.86%	4.756%
24	8.117	854	856	859	rBV4	4603	3388	0.35%	0.057%
25	8.217	870	873	874	rBV	4069	4964	0.51%	0.084%
26	8.276	879	883	889	rBV4	18269	32214	3.31%	0.546%
27	8.387	899	902	908	rVB5	7500	12316	1.27%	0.209%
28	8.446	910	912	917	rBV3	6665	7600	0.78%	0.129%
29	8.493	917	920	922	rBV3	8003	10481	1.08%	0.178%
30	8.564	927	932	937	rVB4	17558	31636	3.25%	0.536%
31	8.622	937	942	945	rBV4	11980	15958	1.64%	0.270%
32	8.957	997	999	1004	rVB4	10667	9550	0.98%	0.162%
33	9.004	1004	1007	1012	rVV2	11956	17247	1.77%	0.292%
34	9.081	1016	1020	1030	rVB2	40320	64228	6.60%	1.088%
35	9.163	1032	1034	1037	rBV2	4659	5038	0.52%	0.085%
36	9.198	1037	1040	1046	rVB5	7444	13856	1.42%	0.235%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
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37	9.480	1087	1088	1090	rBV2	4329	3297	0.34%	0.056%
38	9.633	1111	1114	1115	rBV	3367	4318	0.44%	0.073%
39	9.698	1124	1125	1126	rBV	4412	2303	0.24%	0.039%
40	9.727	1127	1130	1136	rVB6	11035	20134	2.07%	0.341%

41	9.839	1145	1149	1154	rBV4	3224	6280	0.65%	0.106%
42	9.997	1173	1176	1180	rBV3	3893	5660	0.58%	0.096%
43	10.179	1203	1207	1208	rBV	3446	3991	0.41%	0.068%
44	10.273	1219	1223	1230	rVB4	17314	32400	3.33%	0.549%
45	10.338	1230	1234	1238	rBV3	5734	10595	1.09%	0.180%

46	10.538	1267	1268	1271	rBV	3179	2302	0.24%	0.039%
47	10.638	1278	1285	1293	rBV	259891	476684	49.01%	8.077%
48	10.767	1300	1307	1317	rBV6	25902	67648	6.96%	1.146%
49	10.937	1331	1336	1337	rBV6	3748	5318	0.55%	0.090%
50	11.020	1346	1350	1357	rVB4	18212	32834	3.38%	0.556%

51	11.108	1361	1365	1366	rBV4	2754	2479	0.25%	0.042%
52	11.490	1428	1430	1432	rVB2	3238	2784	0.29%	0.047%
53	11.531	1432	1437	1438	rBV2	6937	9646	0.99%	0.163%
54	11.672	1457	1461	1464	rBV2	5788	8681	0.89%	0.147%
55	11.836	1484	1489	1491	rBV2	2454	4035	0.41%	0.068%

56	11.883	1494	1497	1498	rBV2	5522	4409	0.45%	0.075%
57	12.060	1523	1527	1528	rBV2	7149	8837	0.91%	0.150%
58	12.136	1538	1540	1543	rBV2	3281	3542	0.36%	0.060%
59	12.177	1545	1547	1549	rBV2	3096	3089	0.32%	0.052%
60	12.318	1565	1571	1576	rVB3	11502	18137	1.86%	0.307%

61	12.477	1592	1598	1599	rBV2	7360	9867	1.01%	0.167%
62	12.530	1604	1607	1609	rVB2	3543	3906	0.40%	0.066%
63	12.812	1653	1655	1658	rBV	2605	2826	0.29%	0.048%
64	13.223	1723	1725	1728	rBV2	3436	2760	0.28%	0.047%
65	13.364	1748	1749	1754	rBV2	3304	4139	0.43%	0.070%

66	13.417	1756	1758	1759	rBV	2837	2262	0.23%	0.038%
67	13.534	1777	1778	1783	rVB3	6603	5292	0.54%	0.090%
68	13.587	1785	1787	1788	rBV3	2210	2246	0.23%	0.038%
69	13.769	1815	1818	1820	rBV	2002	2450	0.25%	0.042%
70	13.810	1820	1825	1829	rBV4	6355	11237	1.16%	0.190%

71	13.887	1834	1838	1844	rVB	36351	57873	5.95%	0.981%
72	14.116	1875	1877	1879	rBV3	3588	4025	0.41%	0.068%
73	14.181	1884	1888	1893	rVB2	35250	50782	5.22%	0.860%
74	14.386	1919	1923	1928	rBV5	10660	15764	1.62%	0.267%
75	14.433	1928	1931	1932	rVB3	3750	2980	0.31%	0.050%

76	14.486	1934	1940	1947	rVV	384310	575087	59.13%	9.745%
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 Title : SVOA CALIBRATION

77	14.698	1971	1976	1978	rBV3	11338	15928	1.64%	0.270%
78	14.809	1993	1995	1998	rBV2	2905	4023	0.41%	0.068%
79	15.344	2083	2086	2092	rVB2	12153	16379	1.68%	0.278%
80	15.479	2104	2109	2115	rBV2	50347	76826	7.90%	1.302%
81	15.538	2117	2119	2121	rBV	4572	3931	0.40%	0.067%
82	15.849	2168	2172	2179	rVB4	7916	15498	1.59%	0.263%
83	16.043	2203	2205	2212	rBV	4379	6965	0.72%	0.118%
84	16.208	2229	2233	2237	rBV4	14584	21511	2.21%	0.364%
85	16.554	2284	2292	2295	rBV6	7518	19063	1.96%	0.323%
86	16.889	2343	2349	2358	rBV2	327703	533675	54.87%	9.043%
87	17.236	2402	2408	2419	rBV	503558	754721	77.59%	12.788%
88	17.336	2420	2425	2431	rVB2	57102	85052	8.74%	1.441%
89	17.735	2491	2493	2498	rVB5	13123	15787	1.62%	0.268%
90	17.912	2520	2523	2527	rVB4	28961	31198	3.21%	0.529%
91	18.035	2541	2544	2545	rBV3	4837	5077	0.52%	0.086%
92	18.241	2577	2579	2580	rBV	4200	2363	0.24%	0.040%
93	18.434	2608	2612	2616	rBV2	9829	14577	1.50%	0.247%
94	18.558	2632	2633	2635	rVB2	6779	3216	0.33%	0.054%
95	18.587	2635	2638	2639	rBV2	4500	3744	0.38%	0.063%
96	19.563	2801	2804	2806	rBV4	7517	7621	0.78%	0.129%
97	19.627	2810	2815	2824	rBV2	70661	121152	12.46%	2.053%
98	20.320	2931	2933	2934	rBV2	5776	3428	0.35%	0.058%
99	21.490	3125	3132	3142	rBV2	541666	876369	90.10%	14.850%
100	24.533	3640	3650	3661	rVB2	353019	972648	100.00%	16.481%

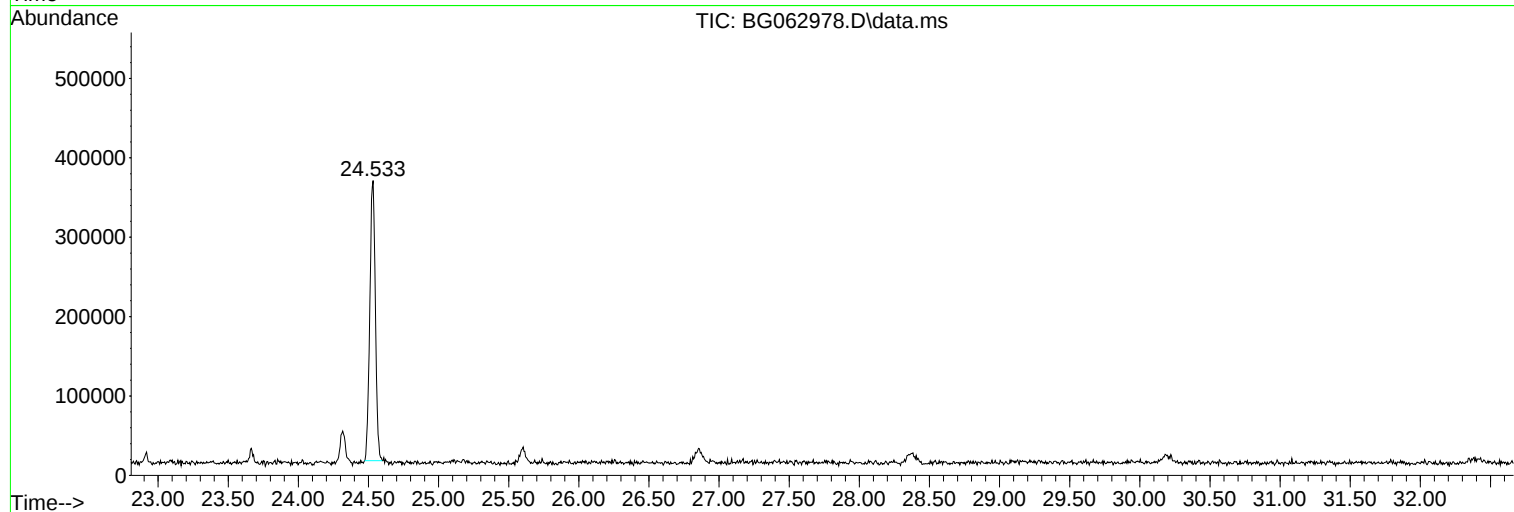
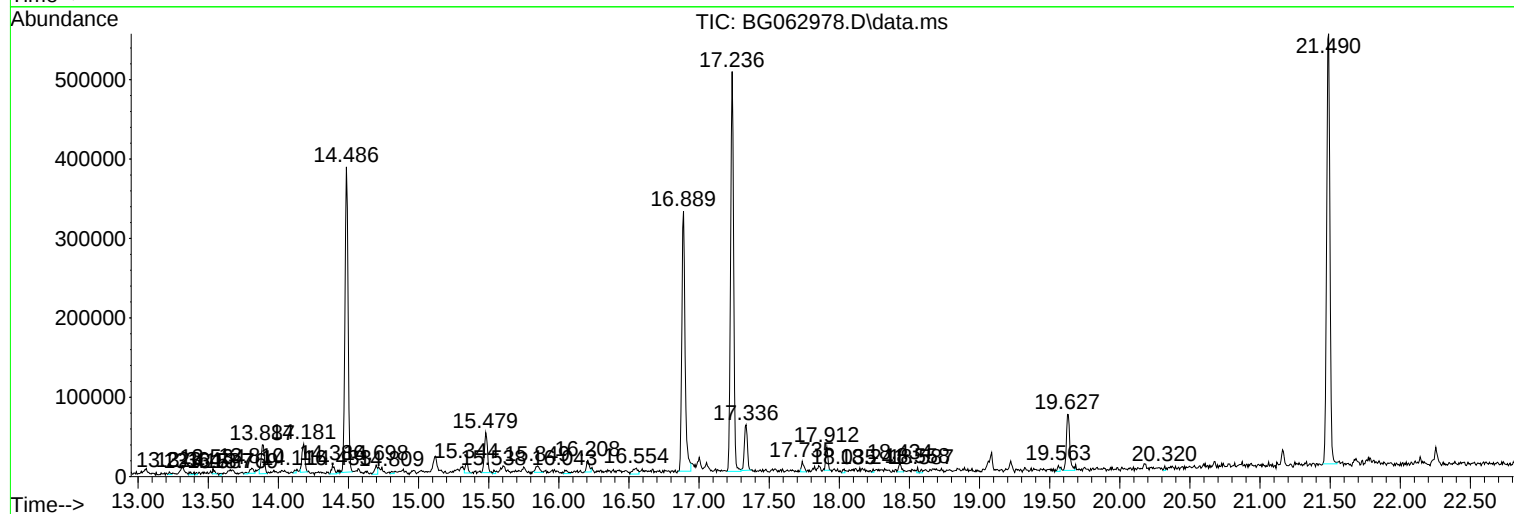
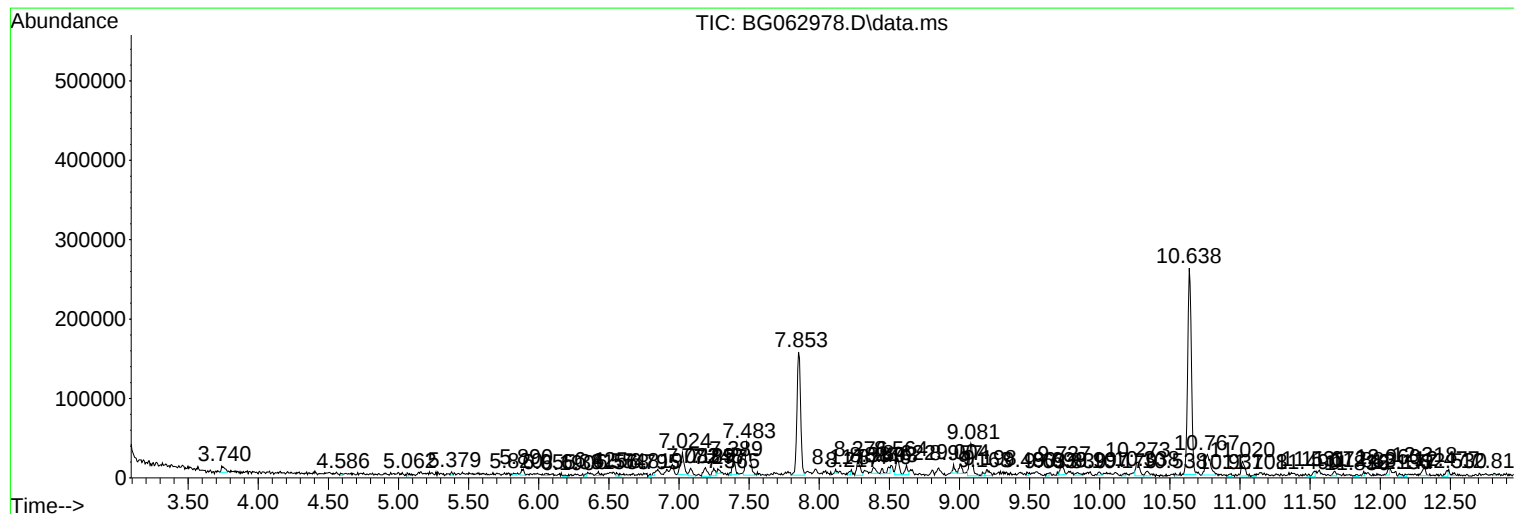
Sum of corrected areas: 5901620

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 42 Sample Multiplier: 1

Instrument :
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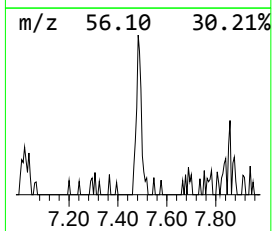
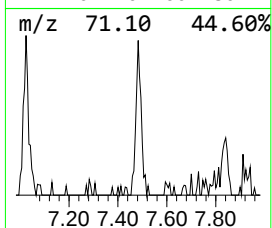
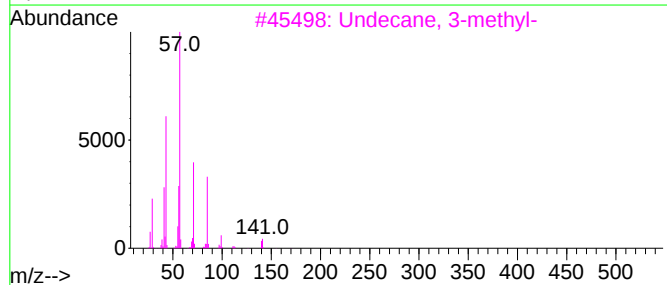
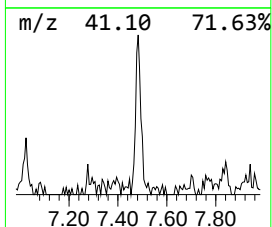
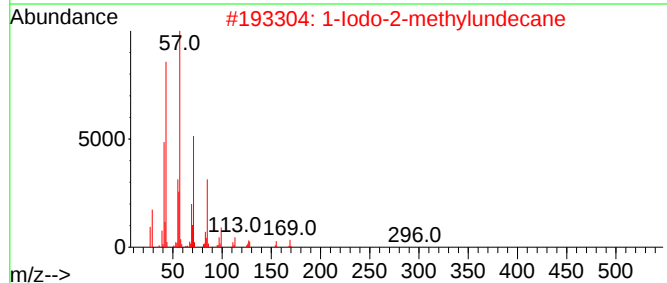
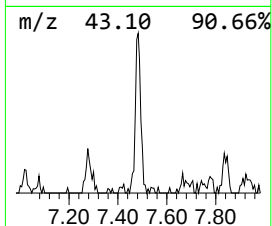
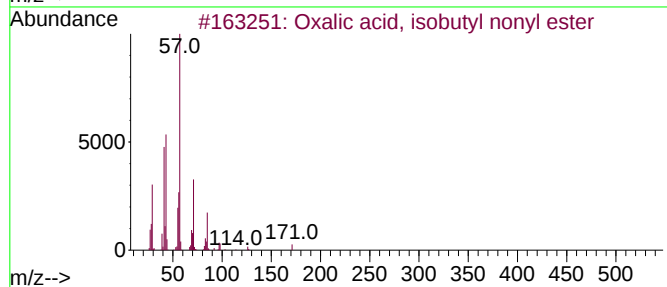
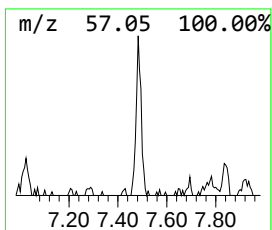
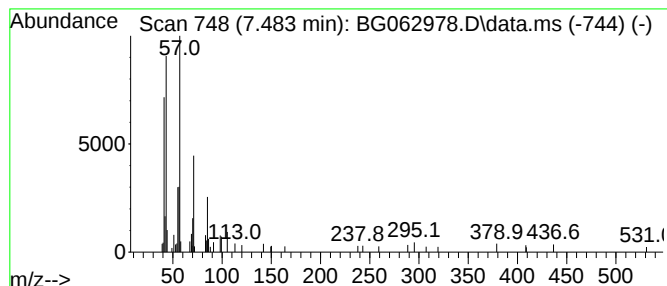
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxalic acid, isobutyl nonyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.483	6.41 ng/ul	89956	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	72
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
3			Undecane, 3-methyl-	170	C12H26	001002-43-3	64
4			Decane	142	C10H22	000124-18-5	58
5			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	58



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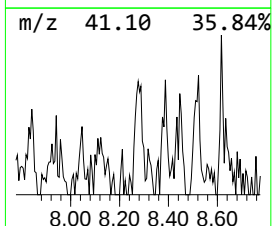
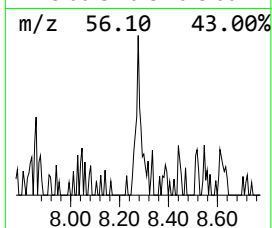
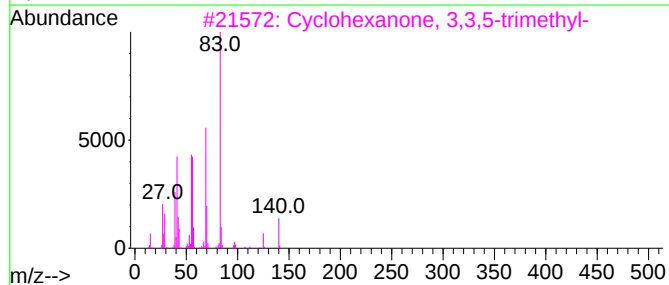
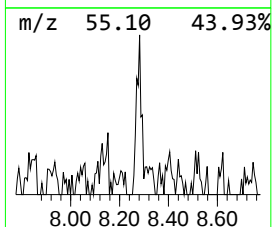
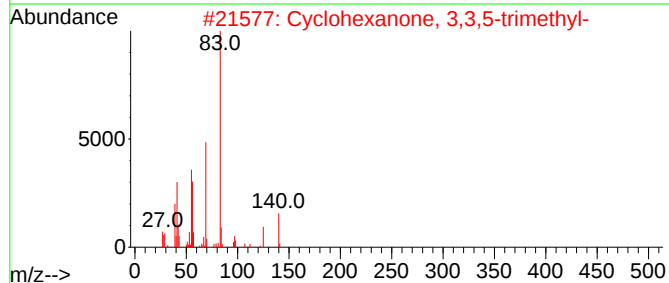
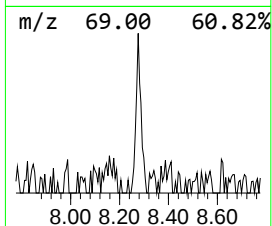
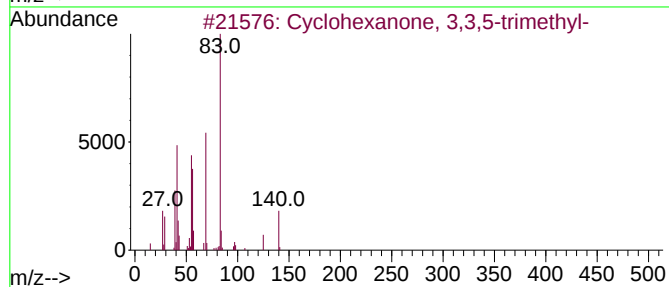
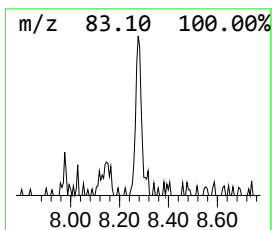
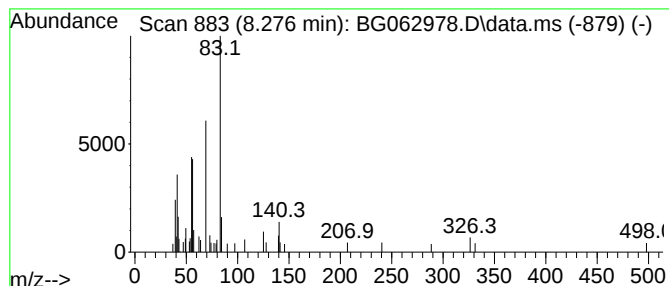
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclohexanone, 3,3,5-trimet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.276	2.30 ng/ul	32214	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	74
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	58
5			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	45



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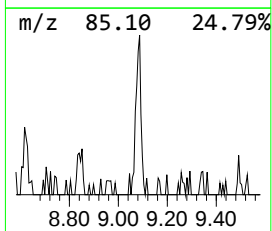
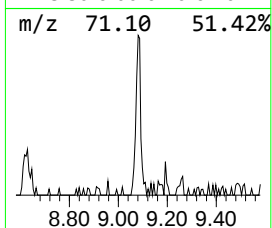
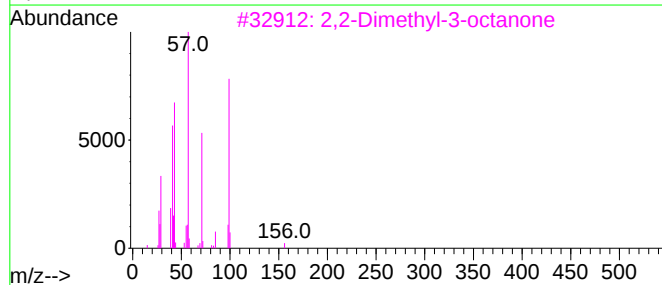
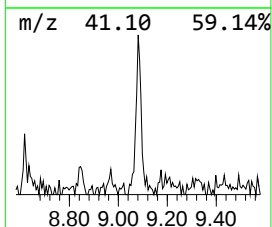
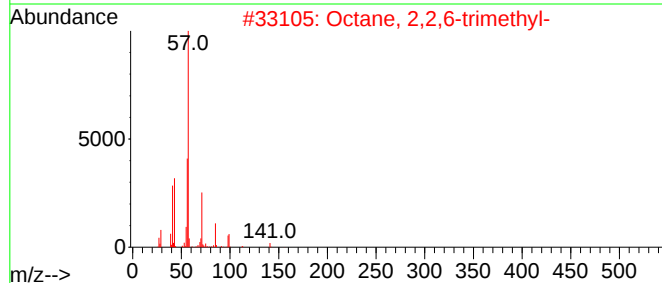
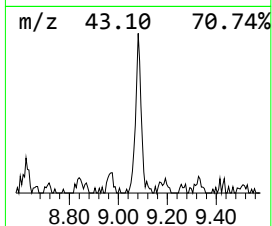
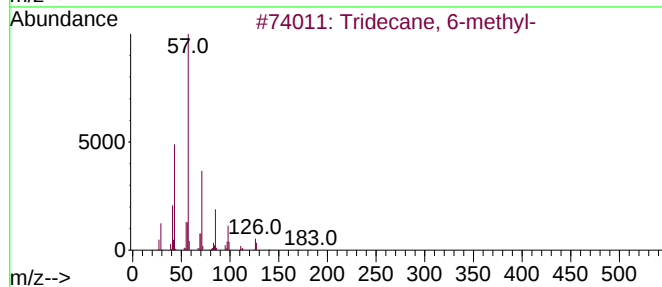
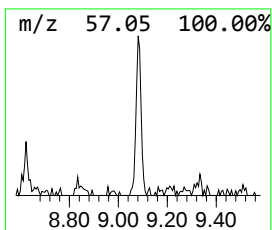
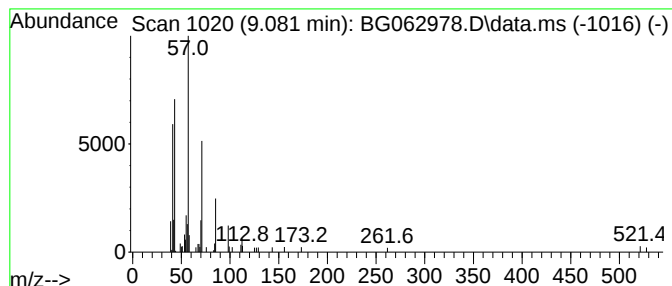
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.081	4.58 ng/ul	64228	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
2			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
3			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	62
4			Tetradecane	198	C14H30	000629-59-4	59
5			Octacosane	394	C28H58	000630-02-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062978.D
Acq On : 20 Sep 2024 14:46
Operator : JU/RC
Sample : P3898-17MEDL 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.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
Oxalic acid, is...	7.483	6.4	ng/ul	89956	1	7.847	280687	20.0
Cyclohexanone, ...	8.276	2.3	ng/ul	32214	1	7.847	280687	20.0
(DEL) Alkane: S...	9.081	4.6	ng/ul	64228	1	7.847	280687	20.0