

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
 Data File : VY016176.D
 Acq On : 01 Nov 2023 18:10
 Operator : SY/MD
 Sample : 05102-07
 Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 67S-SB09-1314.5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M

Title : SW846 8260

Signal : TIC: VY016176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.253	60	71	83	rBV	1022775	1951615	1.31%	0.127%
2	2.912	170	179	206	rBV	1264938	3683327	2.47%	0.240%
3	3.259	227	236	254	rBV	3083711	7533896	5.06%	0.490%
4	4.789	463	487	526	rVB2	2125457	11276667	7.57%	0.734%
5	5.259	545	564	596	rBV	1354294	5323902	3.57%	0.346%
6	5.771	633	648	669	rBV	3706587	13040707	8.75%	0.849%
7	6.051	681	694	722	rVB	803500	3160549	2.12%	0.206%
8	6.820	809	820	839	rVV	1982307	6976761	4.68%	0.454%
9	7.015	839	852	879	rVB	1989741	6559017	4.40%	0.427%
10	7.813	962	983	995	rBV3	21655845	79163464	53.13%	5.152%
11	8.027	1008	1018	1033	rBV	1690156	6000387	4.03%	0.390%
12	8.203	1033	1047	1051	rBV2	26349179	110219178	73.97%	7.172%
13	8.460	1084	1089	1099	rVB	1294785	2712528	1.82%	0.177%
14	8.575	1099	1108	1119	rBV	5185415	11158423	7.49%	0.726%
15	8.795	1135	1144	1155	rVB	17313121	42306939	28.39%	2.753%
16	8.966	1162	1172	1190	rVB2	4020080	9709473	6.52%	0.632%
17	9.209	1198	1212	1223	rBV	5536333	14341007	9.62%	0.933%
18	9.319	1223	1230	1237	rVB	2391960	5289381	3.55%	0.344%
19	9.843	1310	1316	1330	rVB3	1432084	4680959	3.14%	0.305%
20	9.984	1330	1339	1351	rBV4	791156	2993758	2.01%	0.195%
21	10.173	1351	1370	1377	rBV	27009254	112341101	75.39%	7.311%
22	10.270	1377	1386	1394	rBV3	33491429	149004586	100.00%	9.696%
23	10.404	1404	1408	1415	rVB3	6649797	13223582	8.87%	0.861%
24	10.471	1415	1419	1422	rBV2	1285612	2175129	1.46%	0.142%
25	10.532	1422	1429	1441	rVB3	10931637	26870566	18.03%	1.749%
26	10.660	1441	1450	1454	rBV3	4150092	11191663	7.51%	0.728%
27	10.727	1454	1461	1467	rVB3	2463308	7048968	4.73%	0.459%
28	10.819	1467	1476	1482	rBV3	3305760	9434264	6.33%	0.614%
29	10.910	1483	1491	1502	rVB3	5319562	14492305	9.73%	0.943%
30	11.026	1503	1510	1515	rBV4	5767401	13655417	9.16%	0.889%
31	11.081	1515	1519	1522	rBV	3597135	6440778	4.32%	0.419%
32	11.160	1526	1532	1540	rVB	14190407	33457845	22.45%	2.177%
33	11.233	1540	1544	1546	rBV2	4627299	7294554	4.90%	0.475%
34	11.300	1550	1555	1561	rVB3	15068617	33592360	22.54%	2.186%
35	11.355	1561	1564	1568	rVB2	1553948	2189303	1.47%	0.142%
36	11.410	1568	1573	1579	rVB2	7644928	14815340	9.94%	0.964%

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37	11.471	1579	1583	1588	rVB2	3167082	5585779	3.75%	0.363%
38	11.538	1588	1594	1598	rBV2	7466594	14418688	9.68%	0.938%
39	11.617	1598	1607	1615	rVB3	37500857	113523158	76.19%	7.387%
40	11.721	1615	1624	1627	rBV2	40048925	95156290	63.86%	6.192%
41	11.861	1642	1647	1652	rVV	11827504	18159175	12.19%	1.182%
42	11.910	1652	1655	1660	rVB3	1459489	2221839	1.49%	0.145%
43	12.056	1667	1679	1688	rVB4	40418154	107177143	71.93%	6.975%
44	12.148	1688	1694	1699	rBV3	1867292	3315713	2.23%	0.216%
45	12.215	1700	1705	1708	rVV4	830404	1800477	1.21%	0.117%
46	12.252	1708	1711	1720	rVV5	1847777	4558953	3.06%	0.297%
47	12.343	1720	1726	1731	rVB	5062177	8082876	5.42%	0.526%
48	12.398	1731	1735	1740	rBV3	1297300	2155369	1.45%	0.140%
49	12.465	1740	1746	1754	rVV	8172029	14481771	9.72%	0.942%
50	12.550	1754	1760	1766	rVV	17558715	30199526	20.27%	1.965%
51	12.636	1766	1774	1778	rVV4	1450767	3969295	2.66%	0.258%
52	12.684	1778	1782	1787	rVV	2230773	3610841	2.42%	0.235%
53	12.745	1787	1792	1795	rVV	5668951	9088679	6.10%	0.591%
54	12.776	1795	1797	1800	rVV2	3459157	5152765	3.46%	0.335%
55	12.825	1800	1805	1807	rVV2	5907815	10773101	7.23%	0.701%
56	12.855	1807	1810	1818	rVB	10092786	15389165	10.33%	1.001%
57	12.983	1823	1831	1839	rBV2	17648268	37527346	25.19%	2.442%
58	13.129	1850	1855	1860	rBV	10674297	17133370	11.50%	1.115%
59	13.178	1860	1863	1867	rVB3	1567314	2312527	1.55%	0.150%
60	13.227	1867	1871	1873	rBV	2031743	3211055	2.16%	0.209%
61	13.257	1873	1876	1879	rVV2	2231013	3585690	2.41%	0.233%
62	13.288	1879	1881	1885	rVB2	1630001	1884098	1.26%	0.123%
63	13.349	1885	1891	1894	rBV3	1318965	2221841	1.49%	0.145%
64	13.385	1894	1897	1902	rVB2	1331289	2017425	1.35%	0.131%
65	13.471	1902	1911	1917	rBV5	11841165	28117971	18.87%	1.830%
66	13.544	1920	1923	1934	rVB2	6119398	10342000	6.94%	0.673%
67	13.635	1934	1938	1942	rBV3	3120838	5537654	3.72%	0.360%
68	13.763	1954	1959	1963	rBV4	1480692	2364961	1.59%	0.154%
69	13.818	1963	1968	1975	rVB2	12095027	19087602	12.81%	1.242%
70	13.898	1975	1981	1983	rBV	2469612	4419674	2.97%	0.288%
71	13.940	1983	1988	1992	rVV3	3616703	7841329	5.26%	0.510%
72	13.983	1992	1995	1998	rVB	2311028	2889786	1.94%	0.188%
73	14.062	2004	2008	2019	rVB2	4693339	9640963	6.47%	0.627%
74	14.202	2022	2031	2037	rBV4	6076148	13036513	8.75%	0.848%
75	14.269	2037	2042	2046	rBV3	1694186	3633614	2.44%	0.236%
76	14.349	2051	2055	2056	rBV	2523298	3208801	2.15%	0.209%

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77	14.586	2089	2094	2097	rVV2	3054778	5449807	3.66%	0.355%
78	14.623	2097	2100	2105	rVB4	1943202	2904543	1.95%	0.189%
79	14.684	2105	2110	2116	rBV4	3226518	6663239	4.47%	0.434%
80	14.757	2116	2122	2128	rVB4	1515091	3049121	2.05%	0.198%
81	14.843	2131	2136	2141	rVB	1582522	2271285	1.52%	0.148%
82	14.946	2144	2153	2163	rBV8	1531536	4273650	2.87%	0.278%
83	15.068	2169	2173	2177	rVB2	1380035	1998583	1.34%	0.130%
84	15.239	2185	2201	2210	rBV2	11570979	32174600	21.59%	2.094%
85	15.324	2210	2215	2225	rVV	4924785	9230134	6.19%	0.601%
86	15.409	2225	2229	2232	rVV	1529518	2391398	1.60%	0.156%
87	15.440	2232	2234	2244	rVB4	873304	1669514	1.12%	0.109%
88	15.873	2292	2305	2317	rVB5	763058	3514527	2.36%	0.229%
89	16.300	2368	2375	2383	rVB	2356261	4693023	3.15%	0.305%
90	16.495	2401	2407	2415	rVB	1043708	2269156	1.52%	0.148%

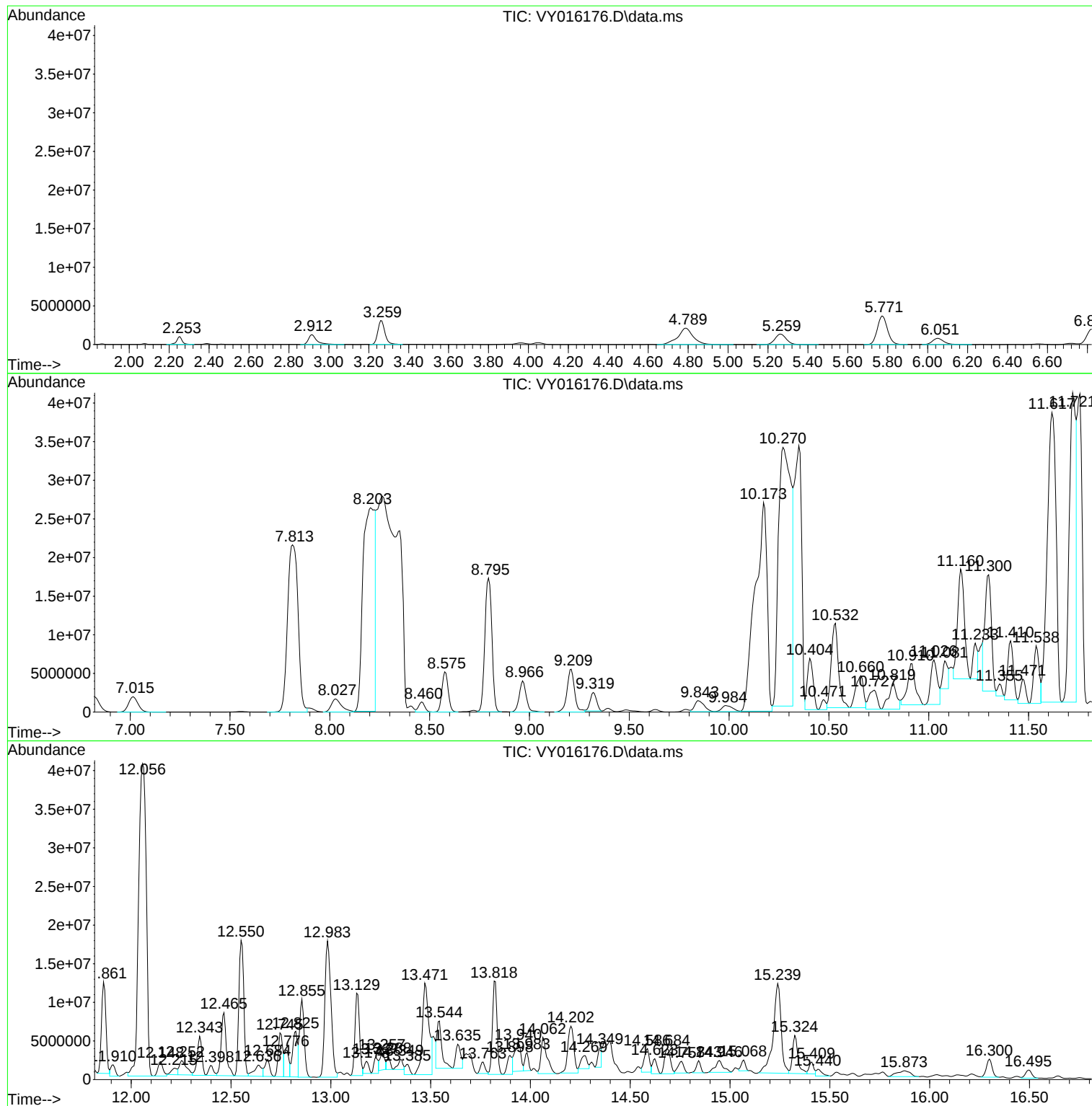
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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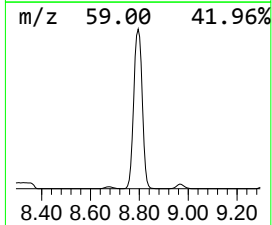
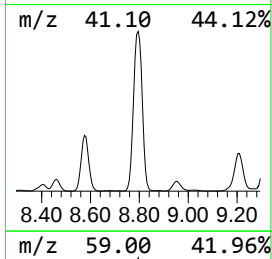
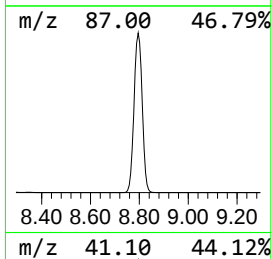
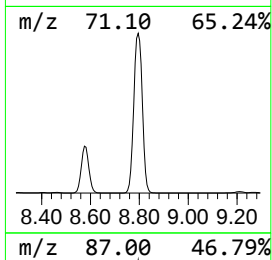
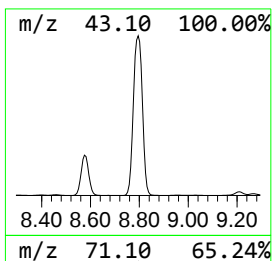
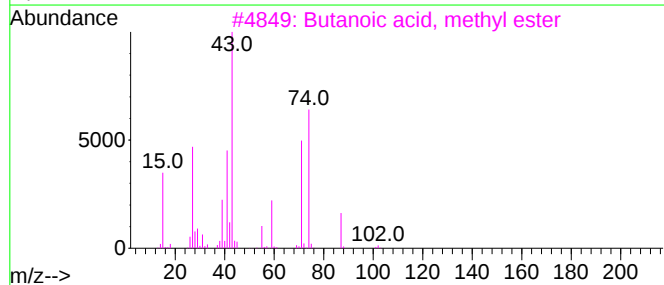
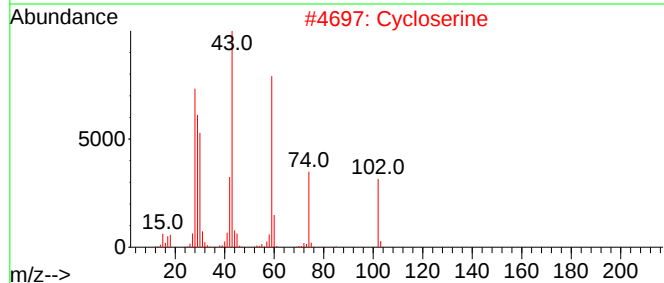
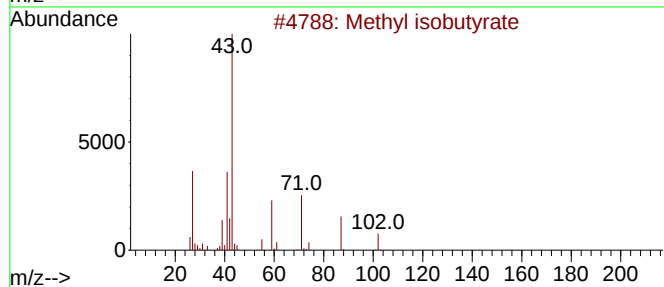
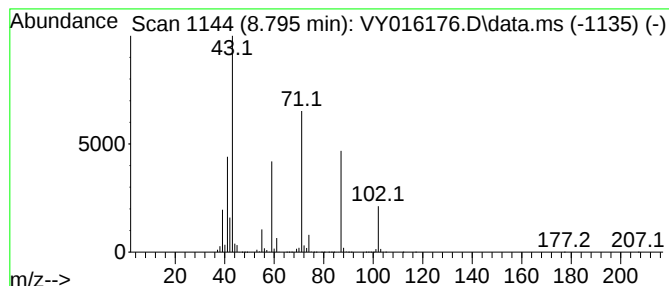
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 1 Methyl isobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.795	50.00 ug/l	42306900	1,4-Difluorobenzene	8.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl isobutyrate	102	C5H10O2	000547-63-7	91
2			Cycloserine	102	C3H6N2O2	000068-41-7	35
3			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	25
4			Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	25
5			2-(2-Methoxyethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	25



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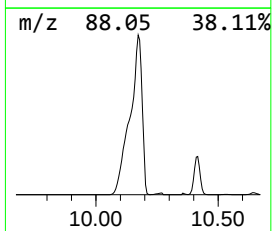
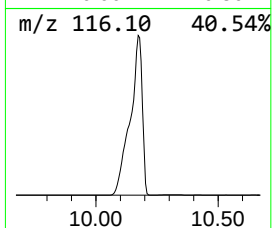
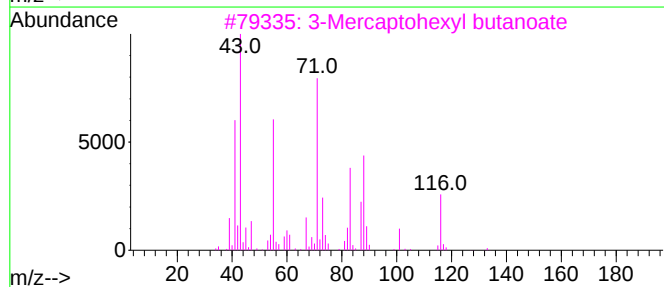
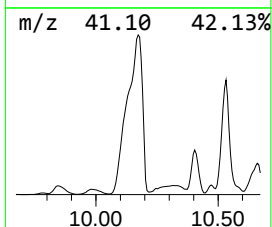
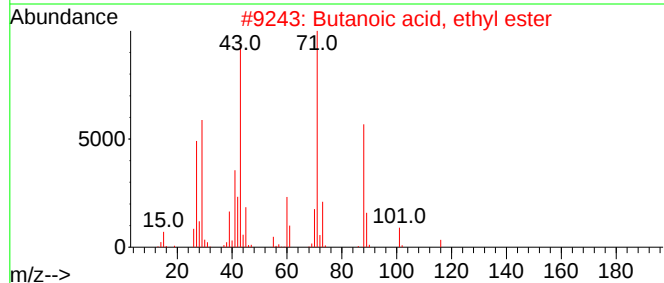
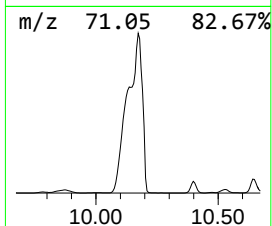
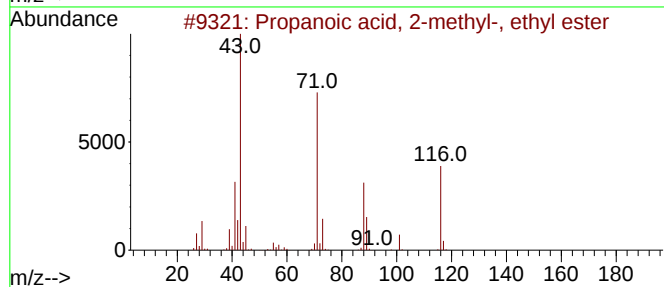
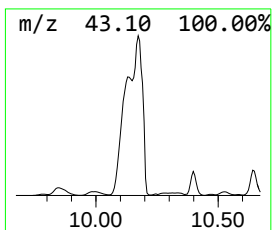
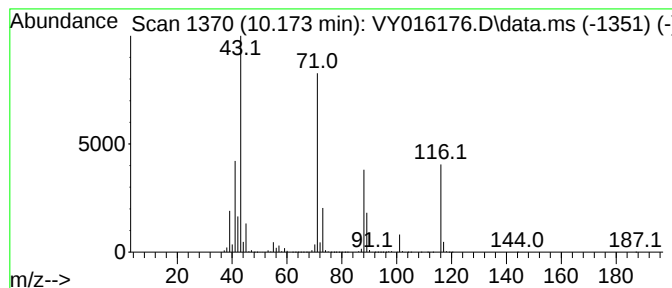
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.173	389.57 ug/l	112341000	Chlorobenzene-d5	11.514

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, ethyl...	116	C6H12O2	000097-62-1	96
2			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	59
3			3-Mercaptohexyl butanoate	204	C10H20O2S	136954-21-7	56
4			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	43
5			Isopropyl butyrate	130	C7H14O2	000638-11-9	43



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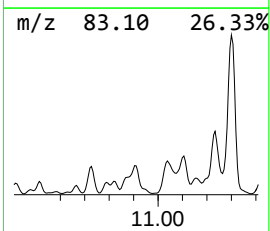
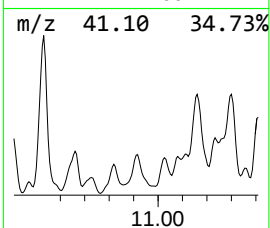
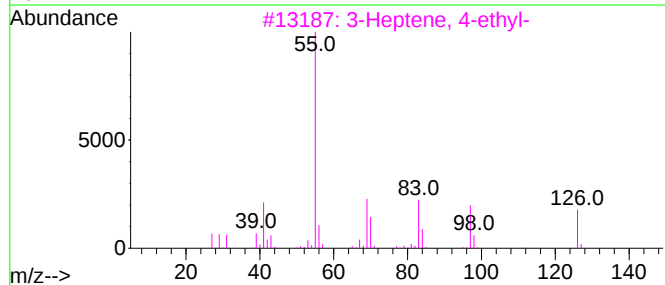
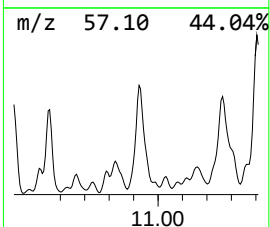
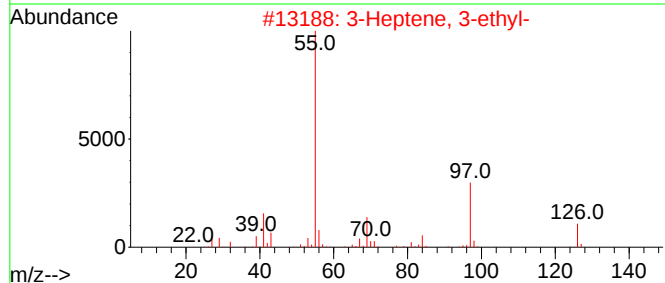
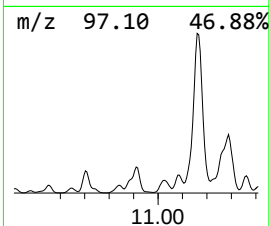
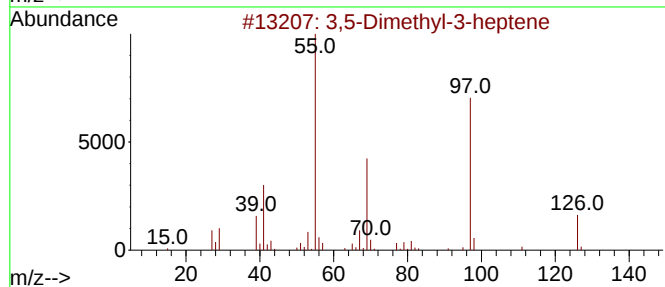
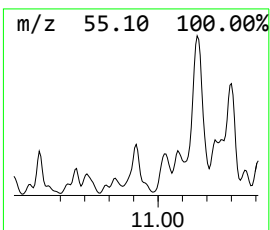
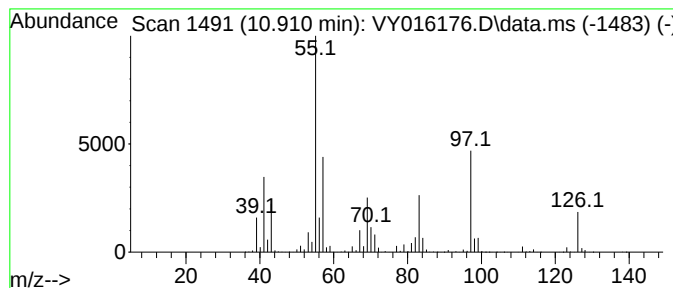
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Quant Title : SW846 8260

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

Peak Number 3 3,5-Dimethyl-3-heptene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	50.26 ug/l	14492300	Chlorobenzene-d5	11.514

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	50
2			3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	46
3			3-Heptene, 4-ethyl-	126	C9H18	033933-74-3	46
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	43
5			2-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-40-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB09-1314.5

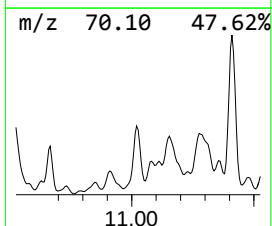
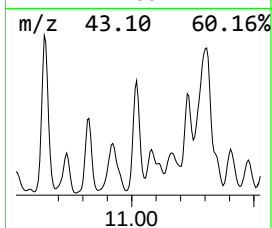
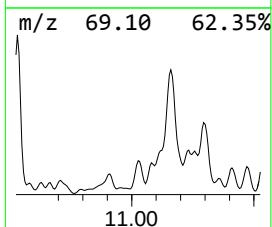
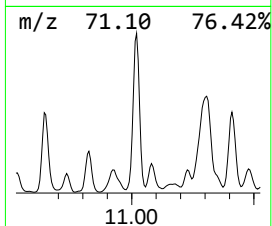
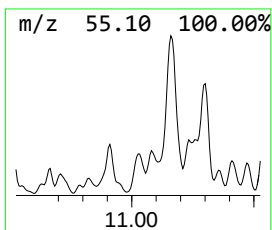
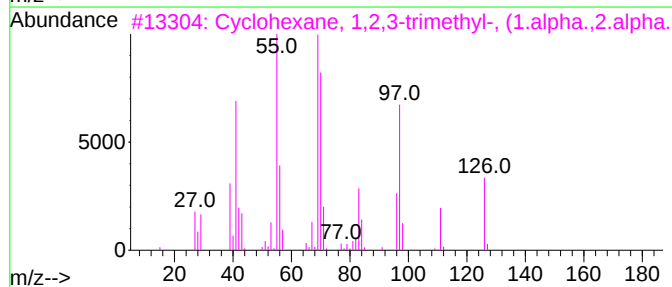
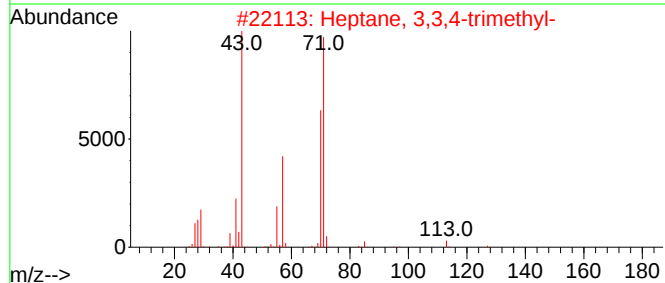
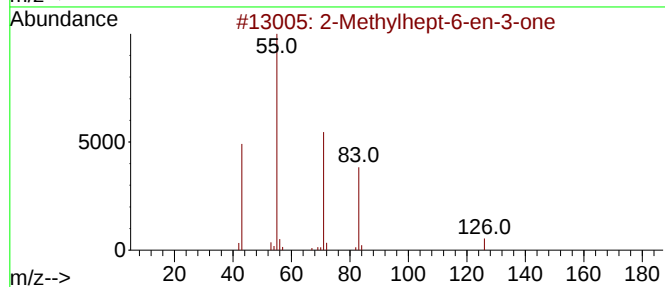
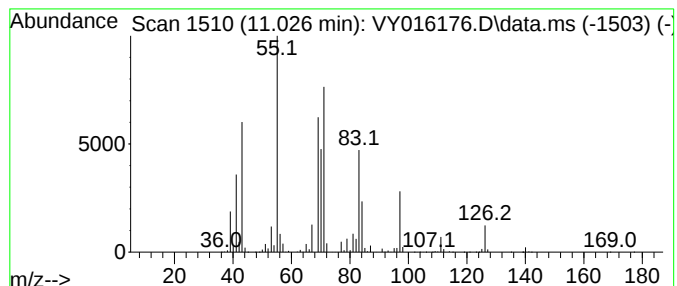
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Quant Title : SW846 8260

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

Peak Number 4 unknown11.026 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.026	47.35 ug/l	13655400	Chlorobenzene-d5	11.514

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylhept-6-en-3-one	126	C8H14O	1000424-30-2	46
2			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	38
3			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	001839-88-9	38
4			3-Hexene, 2,3-dimethyl-	112	C8H16	007145-23-5	27
5			2,3-Dimethyl-3-heptene, (Z)-	126	C9H18	059643-73-1	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB09-1314.5

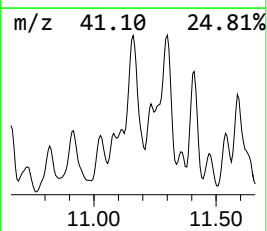
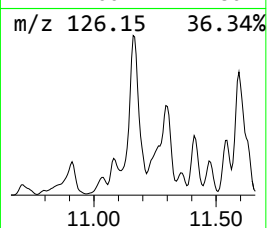
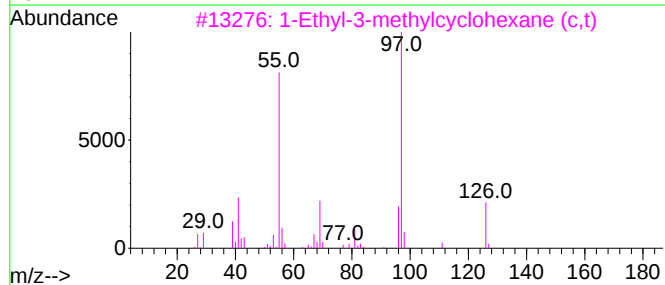
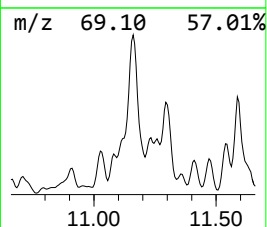
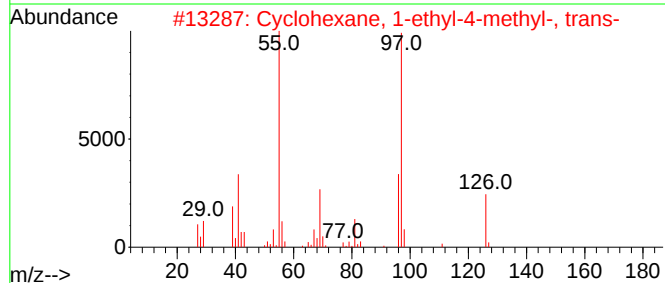
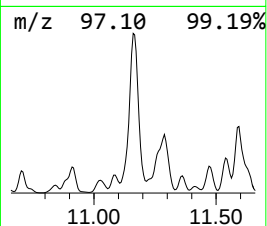
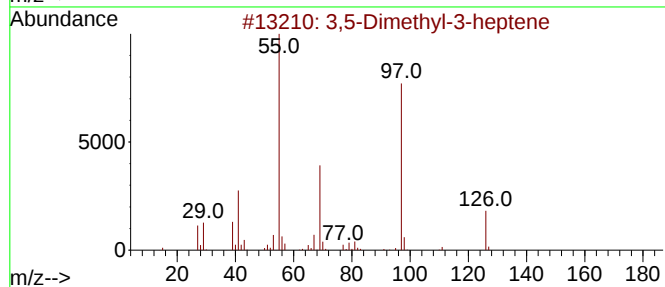
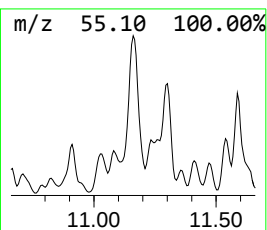
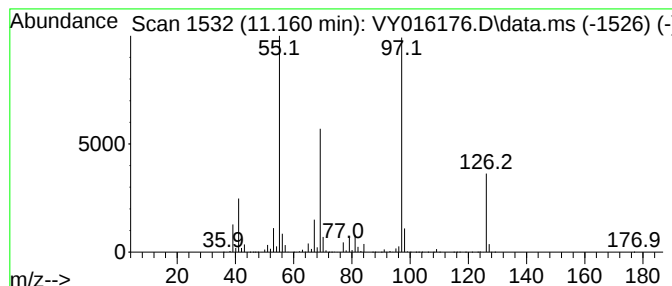
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.160	116.02 ug/l	33457800	Chlorobenzene-d5	11.514

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	91
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	80
3			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	72
4			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	72
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

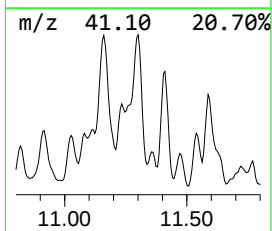
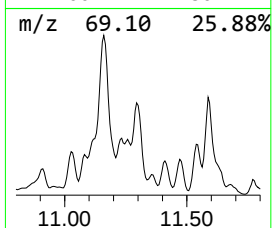
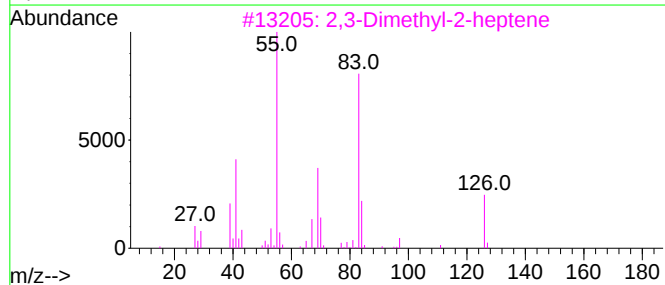
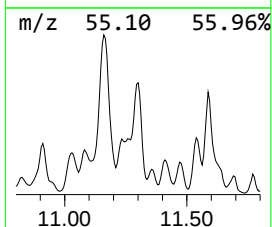
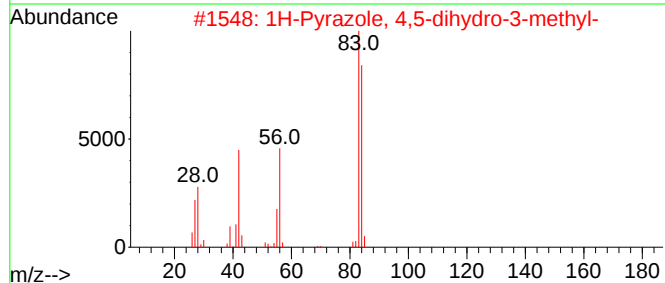
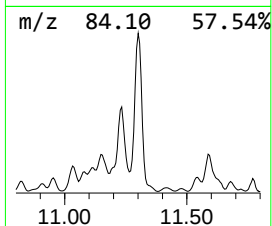
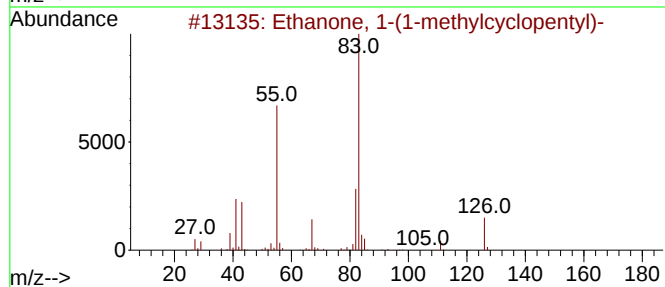
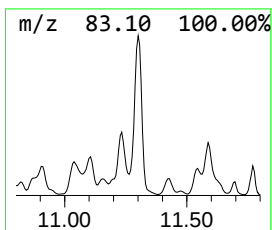
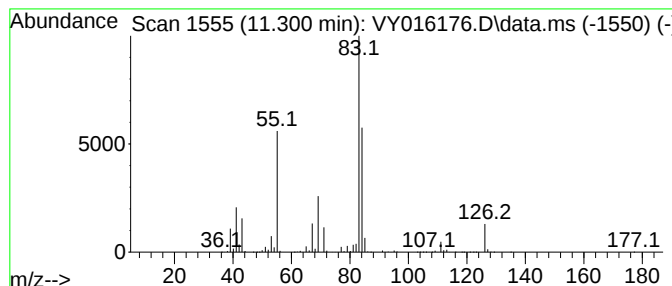
Instrument :
MSVOA_Y
ClientSampleId :
67S-SB09-1314.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 6 Ethanone, 1-(1-methylcyclop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.301	116.49 ug/l	33592400	Chlorobenzene-d5	11.514	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	58
2	1H-Pyrazole, 4,5-dihydro-3-methyl-	84	C4H8N2	001911-30-4	58
3	2,3-Dimethyl-2-heptene	126	C9H18	003074-64-4	53
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	50
5	Cyclohexane, bromo-	162	C6H11Br	000108-85-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

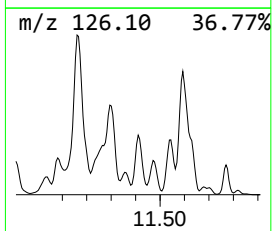
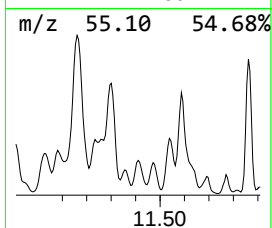
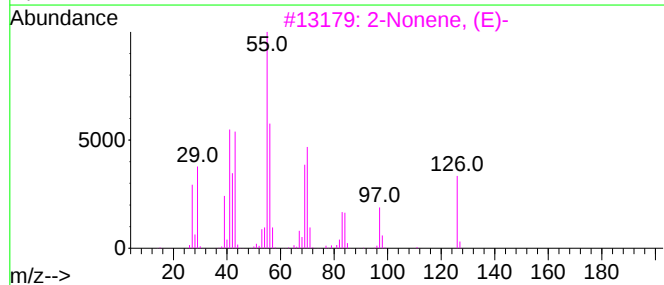
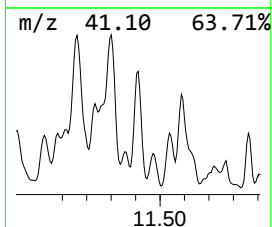
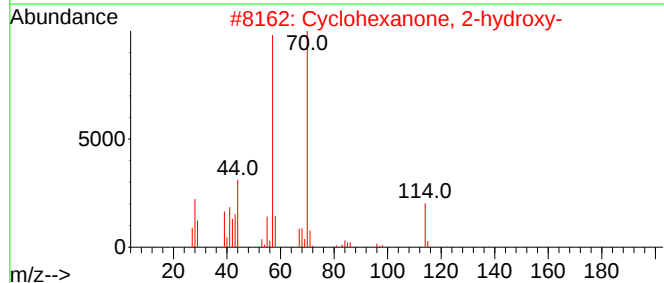
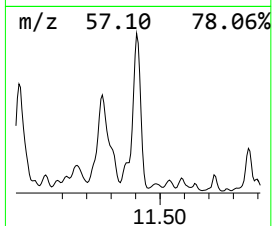
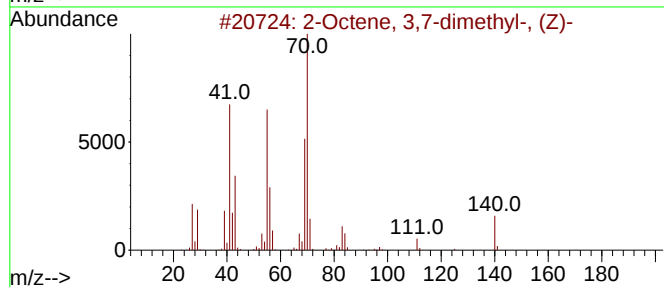
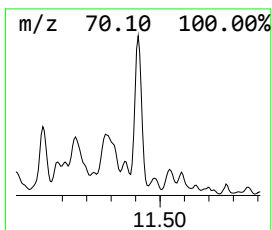
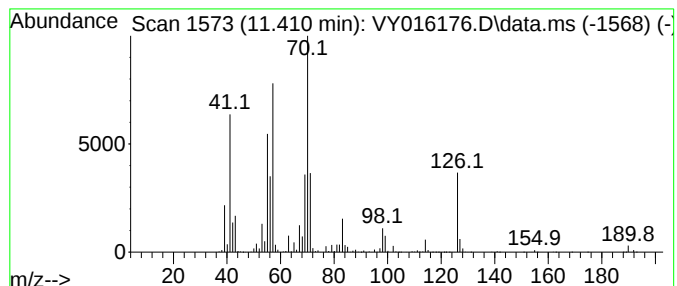
Instrument :
MSVOA_Y
ClientSampleId :
67S-SB09-1314.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 7 2-Octene, 3,7-dimethyl-, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.410	51.38 ug/l	14815300	Chlorobenzene-d5	11.514	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 3,7-dimethyl-, (Z)-	140	C10H20	006874-32-4	50
2	Cyclohexanone, 2-hydroxy-	114	C6H10O2	000533-60-8	46
3	2-Nonene, (E)-	126	C9H18	006434-78-2	38
4	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	35
5	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/soil
ALS Vial : 21 Sample Multiplier: 1

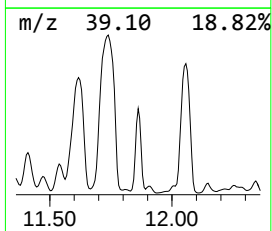
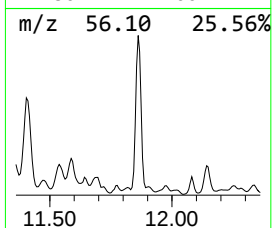
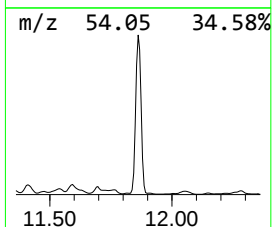
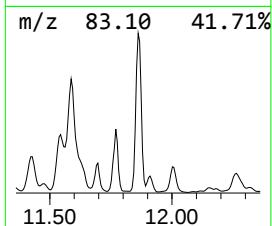
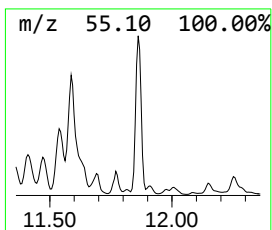
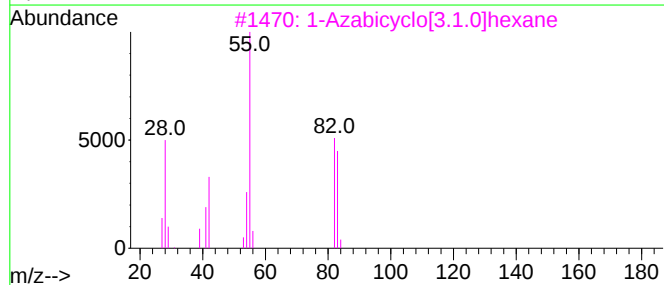
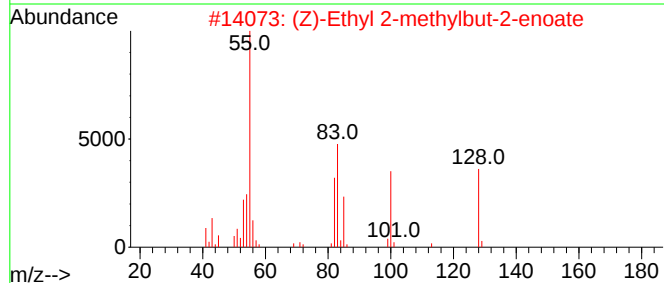
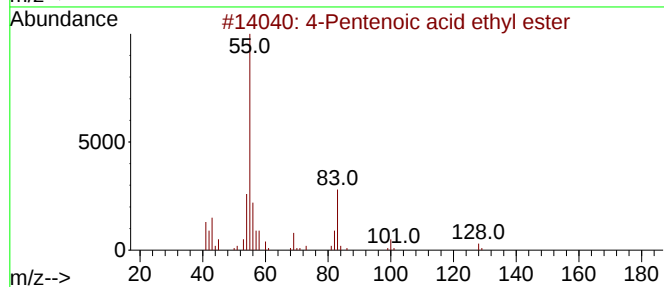
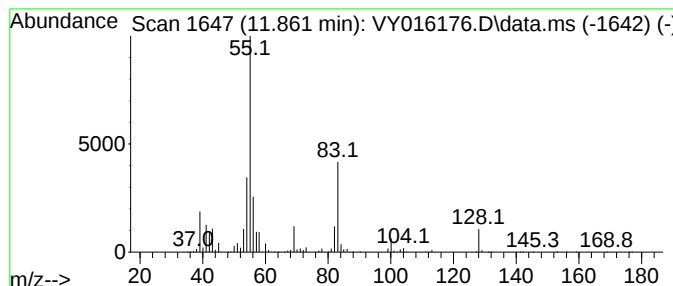
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 8 4-Pentenoic acid ethyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.861	62.97 ug/l	18159200	Chlorobenzene-d5	11.514	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Pentenoic acid ethyl ester	128	C7H12O2	001968-40-7	91
2	(Z)-Ethyl 2-methylbut-2-enoate	128	C7H12O2	016509-44-7	43
3	1-Azabicyclo[3.1.0]hexane	83	C5H9N	000285-76-7	38
4	2H-Pyran, 3,4-dihydro-	84	C5H8O	000110-87-2	38
5	1-Hexyn-3-ol	98	C6H10O	000105-31-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
67S-SB09-1314.5

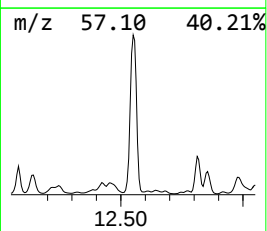
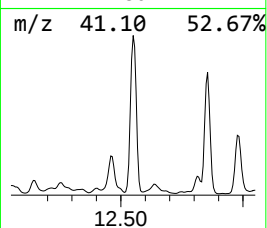
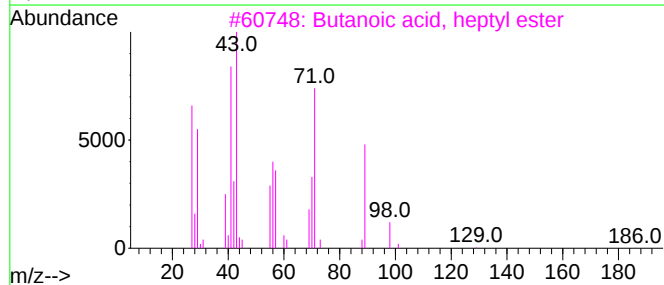
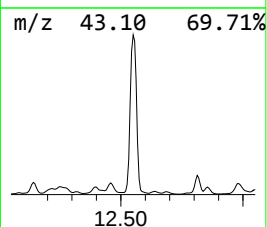
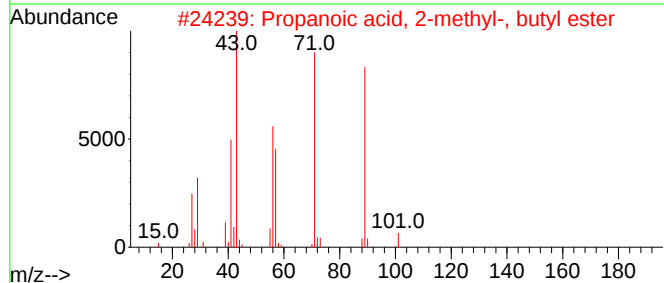
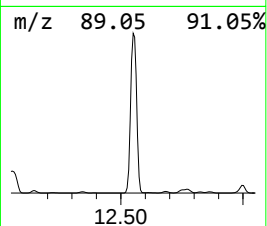
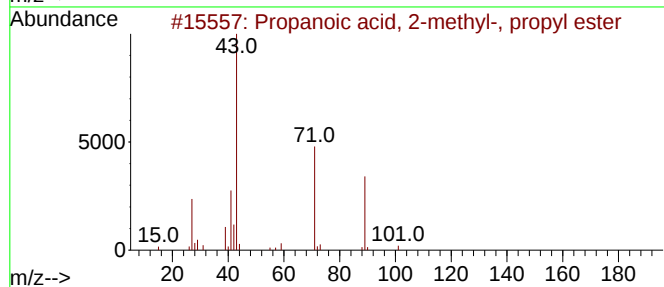
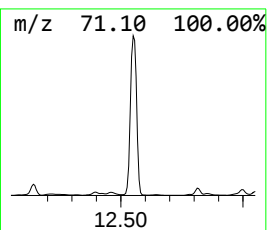
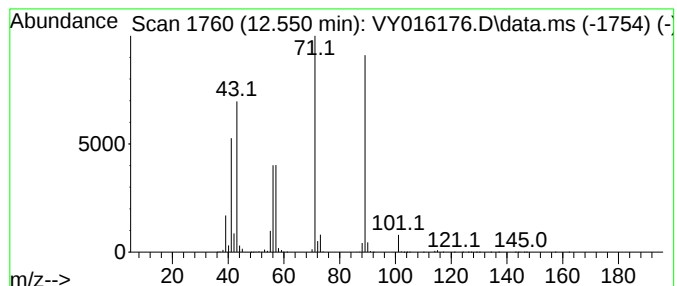
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Quant Title : SW846 8260

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

Peak Number 9 Propanoic acid, 2-methyl-, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.550	53.70 ug/l	30199500	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	78
2			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	78
3			Butanoic acid, heptyl ester	186	C11H22O2	005870-93-9	74
4			Propanoic acid, 2-methyl-, octyl...	200	C12H24O2	000109-15-9	74
5			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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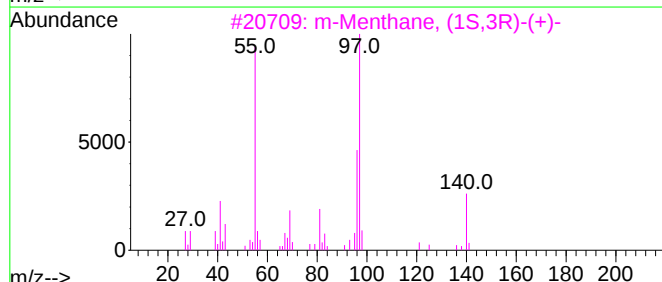
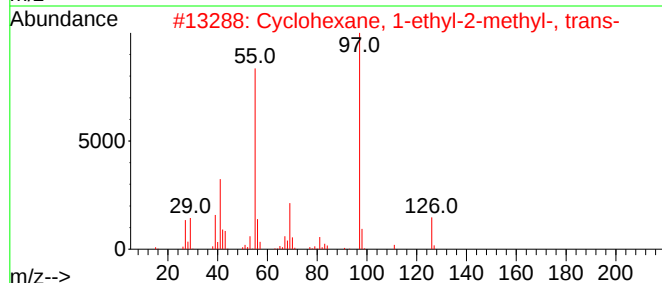
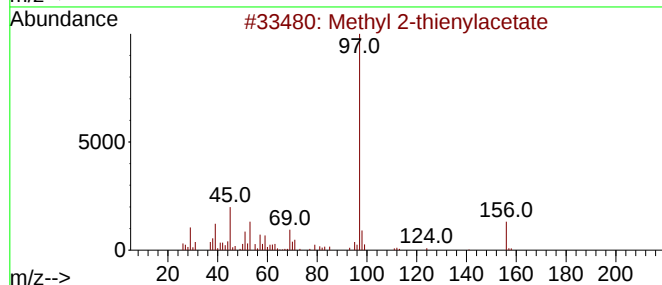
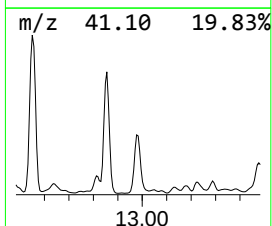
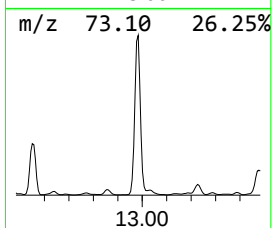
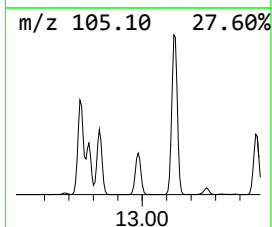
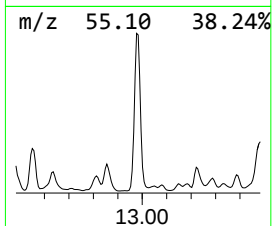
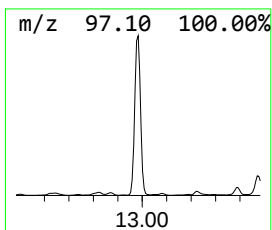
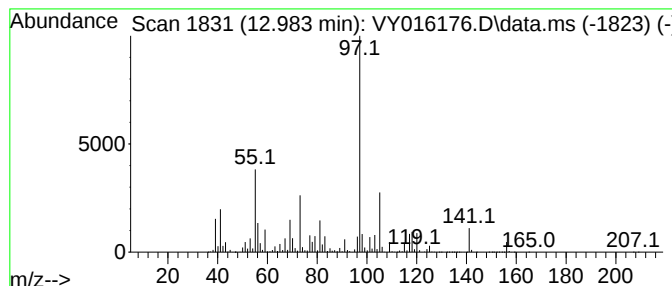
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown12.983 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.983	66.73 ug/l	37527300	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 2-thienylacetate	156	C7H8O2S	019432-68-9	38
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	35
3			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	35
4			Dicyclohexyl methylphosphonate	260	C13H25O3P	007040-53-1	35
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016176.D
Acq On : 01 Nov 2023 18:10
Operator : SY/MD
Sample : 05102-07
Misc : 3.84g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB09-1314.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methyl isobutyrate	8.795	50.0	ug/l	42306900	2	8.722	42306900	50.0
Propanoic acid,...	10.173	389.6	ug/l	112341000	3	11.514	14418700	50.0
3,5-Dimethyl-3-...	10.910	50.3	ug/l	14492300	3	11.514	14418700	50.0
unknown11.026	11.026	47.4	ug/l	13655400	3	11.514	14418700	50.0
Cyclohexane, 1-...	11.160	116.0	ug/l	33457800	3	11.514	14418700	50.0
Ethanone, 1-(1-...	11.301	116.5	ug/l	33592400	3	11.514	14418700	50.0
2-Octene, 3,7-d...	11.410	51.4	ug/l	14815300	3	11.514	14418700	50.0
4-Pentenoic aci...	11.861	63.0	ug/l	18159200	3	11.514	14418700	50.0
Propanoic acid,...	12.550	53.7	ug/l	30199500	4	13.434	28118000	50.0
unknown12.983	12.983	66.7	ug/l	37527300	4	13.434	28118000	50.0