

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
 Data File : VY020247.D
 Acq On : 11 Nov 2024 14:49
 Operator : SY/MD
 Sample : P4768-05
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-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\82Y103024S.M
 Title : SW846 8260

Signal : TIC: VY020247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.896	835	849	858	rBV3	14085	47935	2.29%	0.136%
2	7.634	959	970	976	rBV	178826	428770	20.51%	1.215%
3	7.707	976	982	994	rVB2	243683	574919	27.50%	1.630%
4	8.061	1030	1040	1050	rBV	171814	387211	18.52%	1.098%
5	8.616	1122	1131	1141	rBV	474731	931535	44.56%	2.641%
6	9.073	1199	1206	1211	rBV3	20331	44779	2.14%	0.127%
7	9.170	1217	1222	1228	rVB3	11429	21441	1.03%	0.061%
8	9.390	1248	1258	1265	rBV5	24729	59699	2.86%	0.169%
9	9.536	1275	1282	1291	rVB2	61925	117297	5.61%	0.332%
10	9.725	1309	1313	1319	rVB2	12651	22688	1.09%	0.064%
11	9.865	1329	1336	1342	rBV2	41335	79838	3.82%	0.226%
12	10.000	1351	1358	1363	rBV4	42097	89751	4.29%	0.254%
13	10.103	1368	1375	1389	rVV	779200	1491514	71.35%	4.228%
14	10.268	1397	1402	1414	rVB2	50911	115011	5.50%	0.326%
15	10.408	1414	1425	1429	rBV	213009	383624	18.35%	1.087%
16	10.451	1429	1432	1437	rVB3	52138	79148	3.79%	0.224%
17	10.536	1437	1446	1452	rBV5	108733	292051	13.97%	0.828%
18	10.597	1452	1456	1460	rVV3	42316	72234	3.46%	0.205%
19	10.640	1460	1463	1467	rVB2	24139	32938	1.58%	0.093%
20	10.688	1467	1471	1477	rBV2	55154	103767	4.96%	0.294%
21	10.804	1484	1490	1493	rBV2	55833	107951	5.16%	0.306%
22	10.847	1493	1497	1501	rVV5	69215	141794	6.78%	0.402%
23	10.896	1501	1505	1508	rVV	86217	138340	6.62%	0.392%
24	10.926	1508	1510	1516	rVB3	70396	105769	5.06%	0.300%
25	11.018	1516	1525	1530	rBV	770935	1392150	66.60%	3.946%
26	11.073	1530	1534	1538	rBV3	141923	224270	10.73%	0.636%
27	11.115	1538	1541	1547	rVB4	172809	302808	14.49%	0.858%
28	11.176	1547	1551	1553	rBV2	25028	33634	1.61%	0.095%
29	11.225	1553	1559	1569	rVB2	357295	710550	33.99%	2.014%
30	11.335	1569	1577	1581	rBV7	96077	244555	11.70%	0.693%
31	11.414	1584	1590	1595	rBV	777944	1233626	59.01%	3.497%
32	11.554	1605	1613	1617	rBV2	225083	390169	18.66%	1.106%
33	11.609	1617	1622	1626	rBV	250267	457045	21.86%	1.296%
34	11.682	1629	1634	1642	rVB5	236997	658764	31.51%	1.867%
35	11.768	1642	1648	1652	rBV3	315603	603340	28.86%	1.710%
36	11.816	1652	1656	1661	rVB4	132848	241896	11.57%	0.686%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	11.871	1661	1665	1666	rBV3	48574	62741	3.00%	0.178%
38	11.914	1666	1672	1680	rBV5	293647	716977	34.30%	2.032%
39	11.981	1680	1683	1686	rBV2	83298	122296	5.85%	0.347%
40	12.017	1686	1689	1695	rVB3	206391	363898	17.41%	1.032%
41	12.127	1695	1707	1709	rBV5	435424	1085720	51.94%	3.078%
42	12.158	1709	1712	1717	rVB3	420432	659330	31.54%	1.869%
43	12.231	1717	1724	1733	rBV6	296879	896927	42.91%	2.542%
44	12.310	1734	1737	1741	rVB4	92069	123257	5.90%	0.349%
45	12.347	1741	1743	1747	rVB4	112220	149089	7.13%	0.423%
46	12.402	1747	1752	1758	rBV	661452	1121166	53.63%	3.178%
47	12.493	1758	1767	1771	rBV8	203898	591523	28.30%	1.677%
48	12.566	1774	1779	1786	rVB	1210568	2090382	100.00%	5.925%
49	12.652	1786	1793	1800	rBV7	438155	1142851	54.67%	3.240%
50	12.737	1800	1807	1810	rBV5	351167	968801	46.35%	2.746%
51	12.871	1824	1829	1833	rVB3	397805	701786	33.57%	1.989%
52	12.987	1841	1848	1853	rVB7	235370	574515	27.48%	1.629%
53	13.054	1854	1859	1862	rBV3	297620	502378	24.03%	1.424%
54	13.176	1876	1879	1882	rBV4	117118	147455	7.05%	0.418%
55	13.218	1882	1886	1892	rVB6	232762	510009	24.40%	1.446%
56	13.273	1893	1895	1898	rVB3	80729	75418	3.61%	0.214%
57	13.347	1902	1907	1915	rVB	652685	1197893	57.30%	3.396%
58	13.420	1915	1919	1923	rBV4	79771	164479	7.87%	0.466%
59	13.487	1925	1930	1934	rVV3	415379	629770	30.13%	1.785%
60	13.529	1934	1937	1940	rVB3	109805	124840	5.97%	0.354%
61	13.615	1946	1951	1953	rBV4	158432	289834	13.87%	0.822%
62	13.664	1953	1959	1965	rVB6	506994	1054439	50.44%	2.989%
63	13.798	1975	1981	1986	rBV3	229445	492229	23.55%	1.395%
64	14.066	2019	2025	2030	rVB5	268391	623154	29.81%	1.766%
65	14.121	2030	2034	2037	rBV4	118402	197035	9.43%	0.559%
66	14.176	2038	2043	2051	rBV5	497367	1034888	49.51%	2.934%
67	14.340	2066	2070	2075	rVB2	449231	628690	30.08%	1.782%
68	14.541	2099	2103	2108	rBV6	136902	217880	10.42%	0.618%
69	14.602	2110	2113	2117	rVV5	151676	255470	12.22%	0.724%
70	14.651	2117	2121	2128	rVB5	288013	520515	24.90%	1.475%
71	14.767	2137	2140	2142	rBV2	139948	190576	9.12%	0.540%
72	14.858	2151	2155	2159	rVB5	226868	397792	19.03%	1.128%
73	14.919	2159	2165	2168	rBV4	234517	497774	23.81%	1.411%
74	15.029	2175	2183	2192	rVB6	281130	802892	38.41%	2.276%
75	15.352	2232	2236	2243	rBV7	110831	259015	12.39%	0.734%
76	15.511	2257	2262	2269	rVB4	352326	648643	31.03%	1.839%

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-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

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Title : SW846 8260

77	16.364	2398	2402	2407	rVB7	45362	80821	3.87%	0.229%
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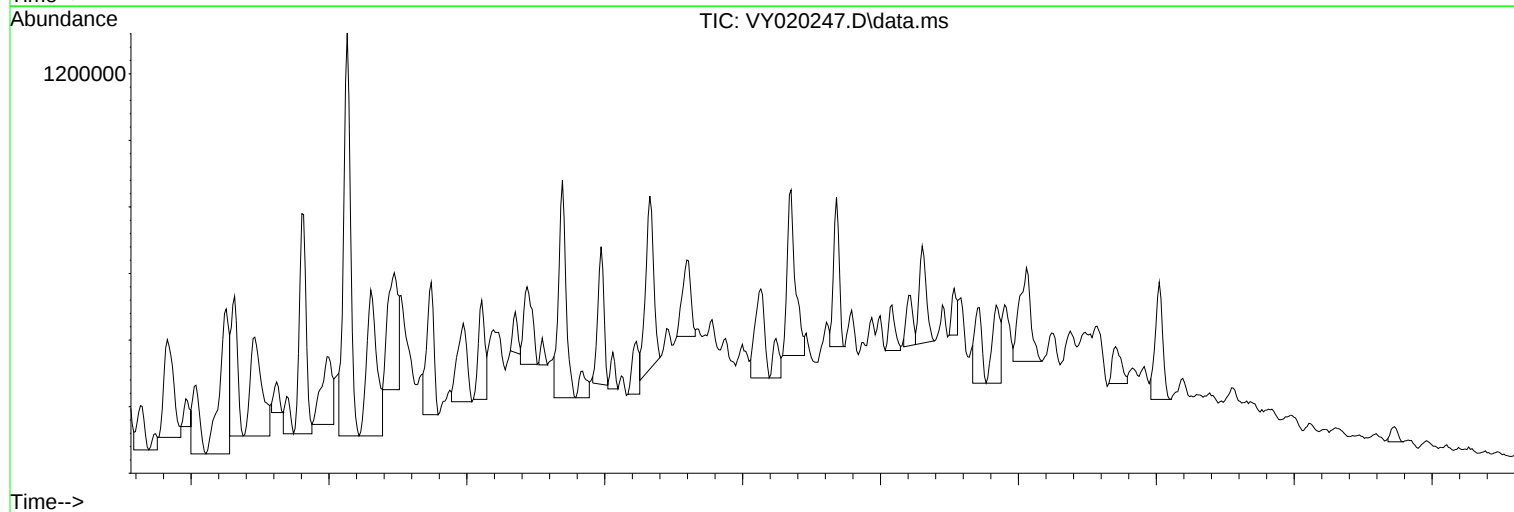
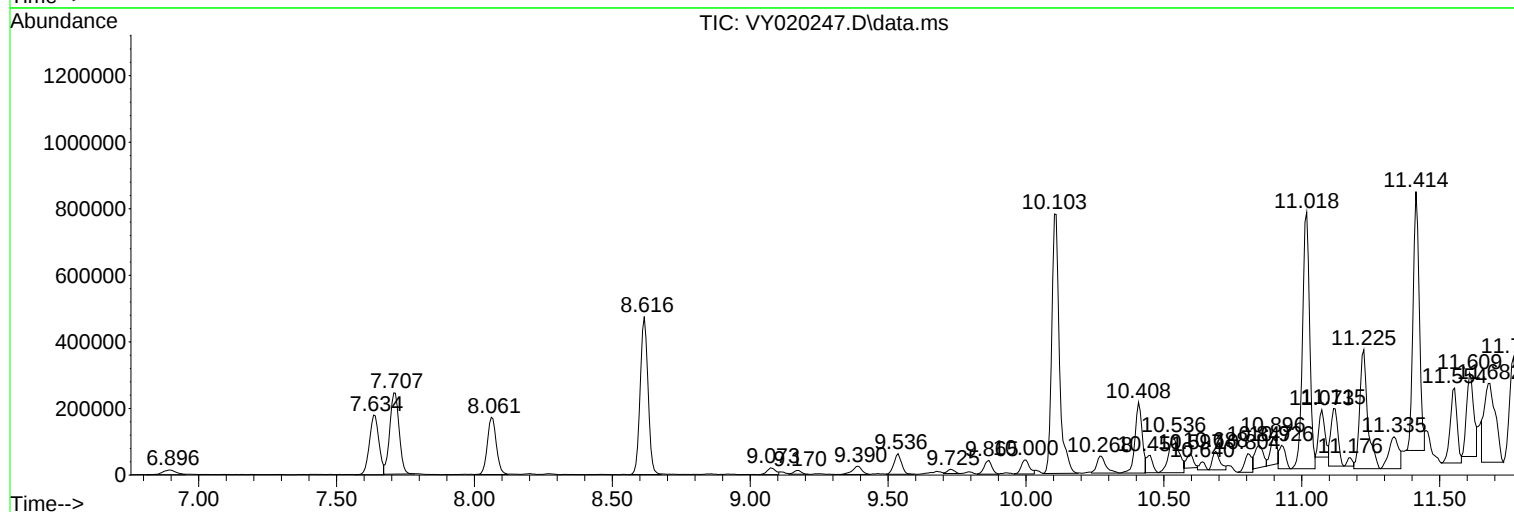
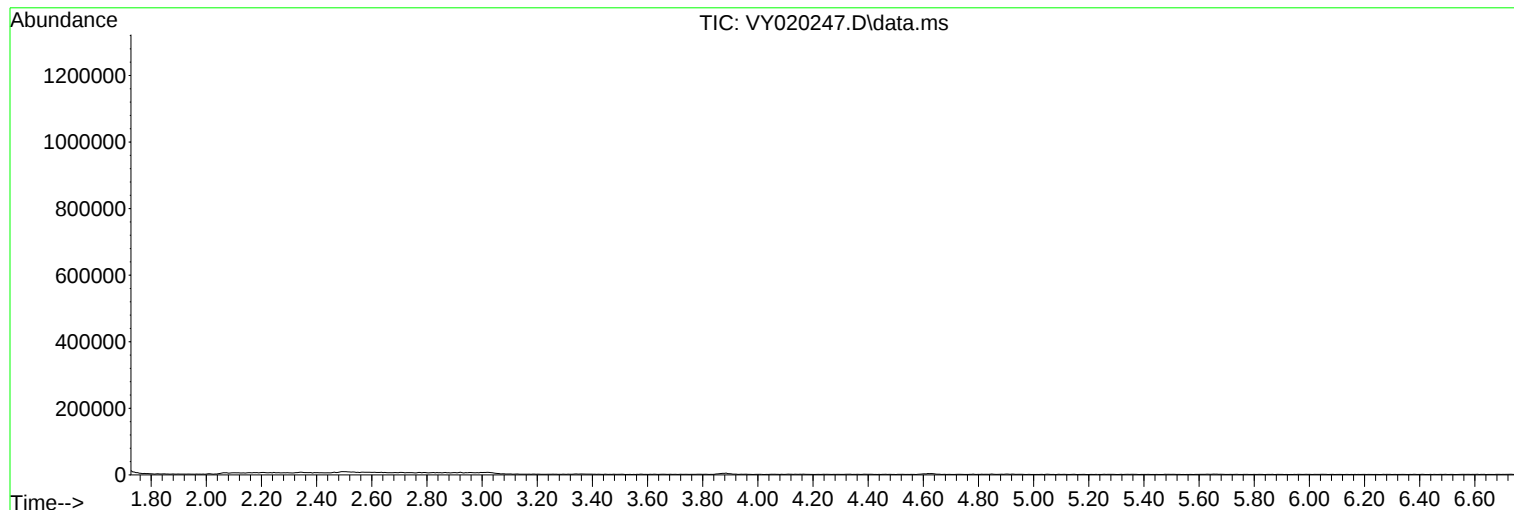
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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



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Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
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B-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

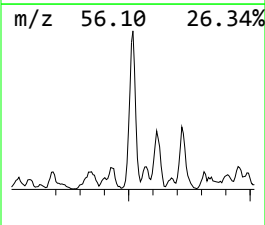
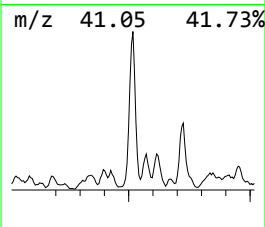
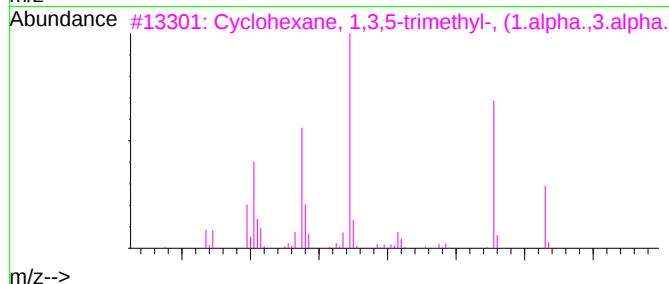
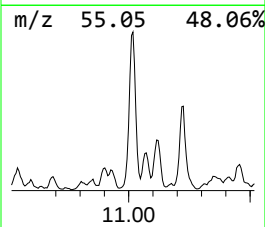
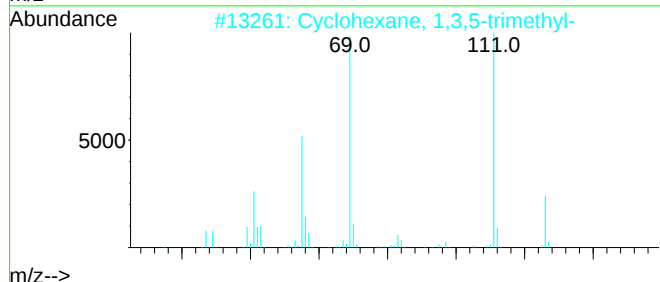
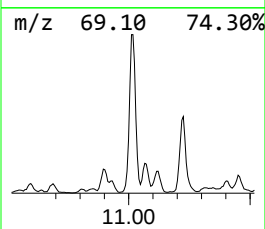
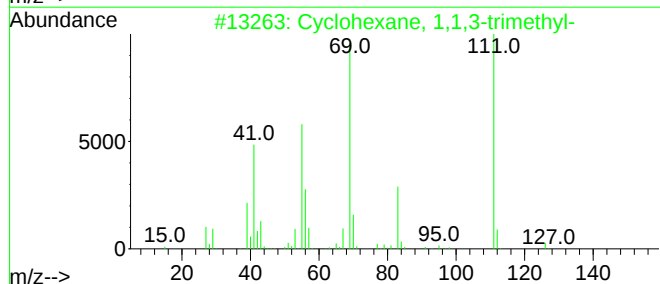
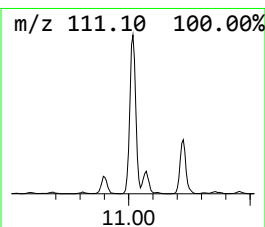
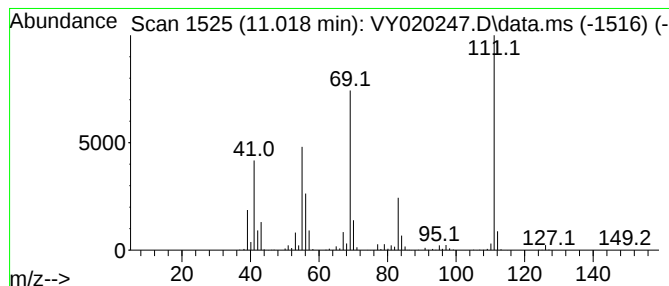
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.018	56.43 ug/l	1392150	Chlorobenzene-d5	11.414

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	95
2	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
3	Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	53
4	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	46
5	3-Hexene, 2,5-dimethyl-	112	C8H16	015910-22-2	45



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Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

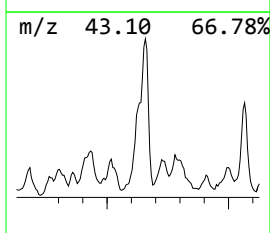
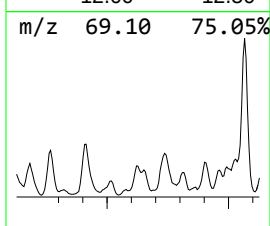
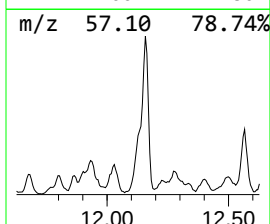
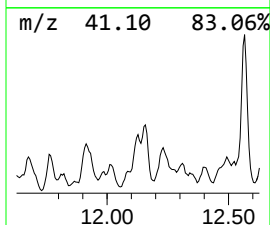
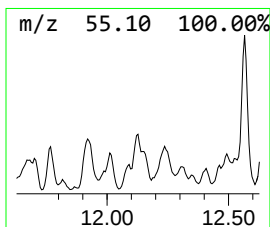
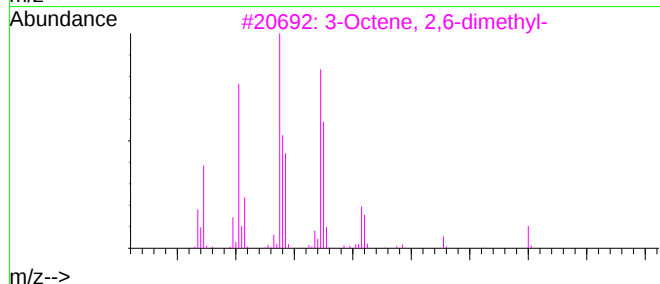
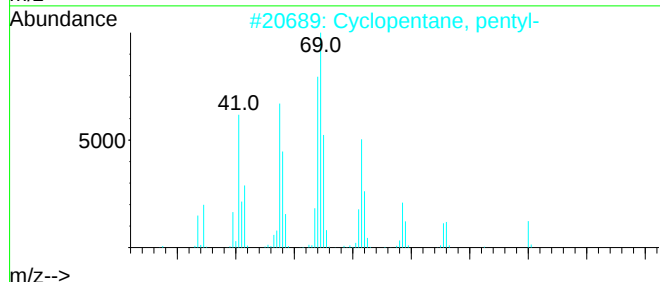
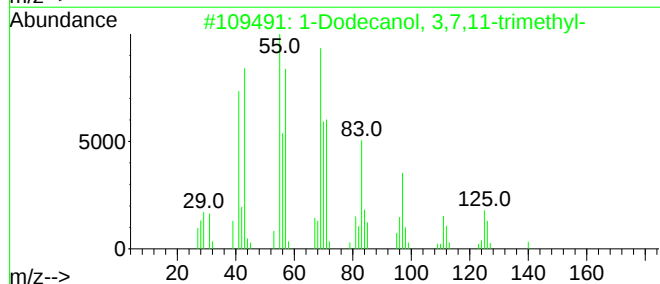
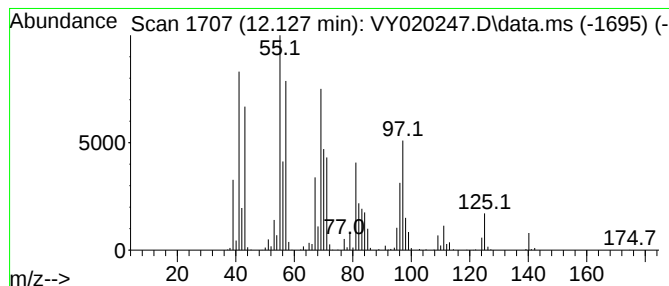
Instrument :
MSVOA_Y
ClientSampleId :
B-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Dodecanol, 3,7,11-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.127	44.01 ug/l	1085720	Chlorobenzene-d5	11.414	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol, 3,7,11-trimethyl-	228	C15H32O	006750-34-1	86
2	Cyclopentane, pentyl-	140	C10H20	003741-00-2	60
3	3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	55
4	5-Decene, (E)-	140	C10H20	007433-56-9	46
5	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	46



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Instrument :
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ClientSampleId :
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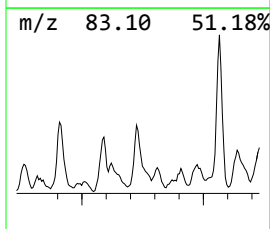
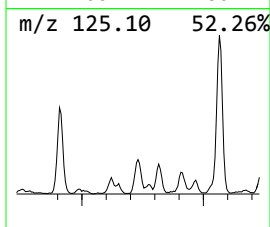
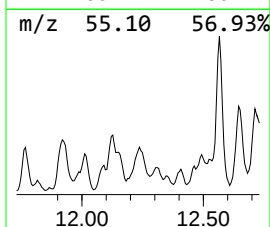
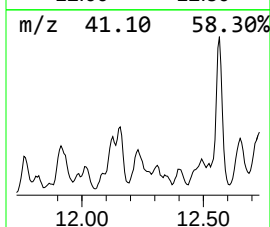
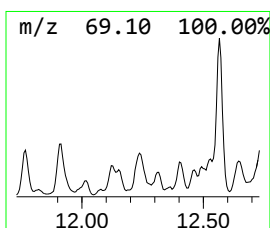
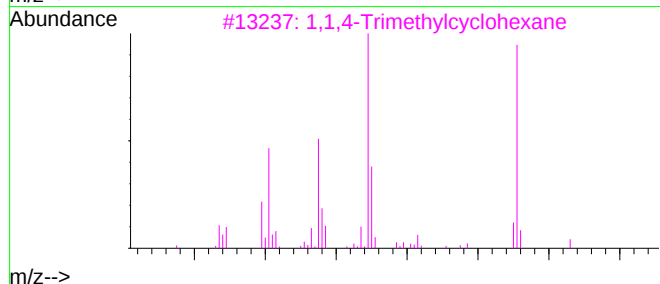
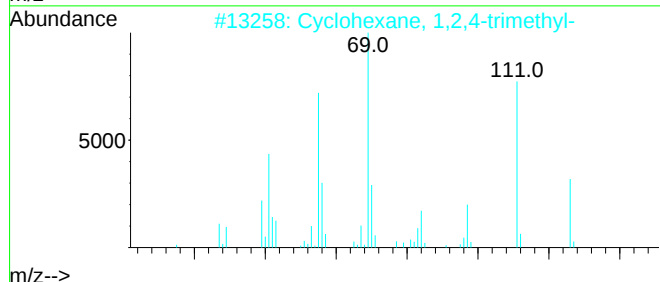
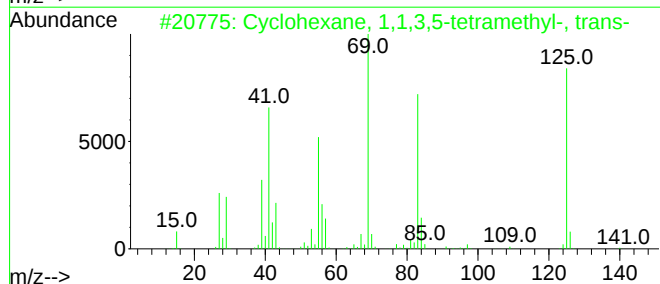
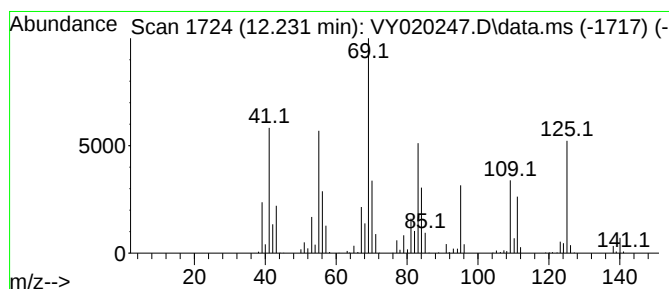
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown12.231 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.231	36.35 ug/l	896927	Chlorobenzene-d5	11.414

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	47
2	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	35
3	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	35
4	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	30
5	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	30



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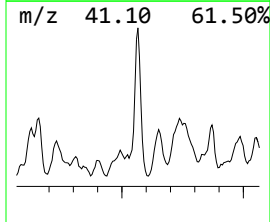
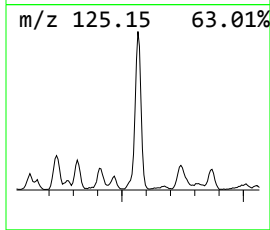
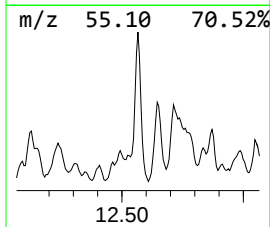
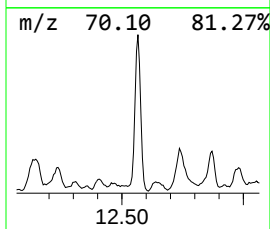
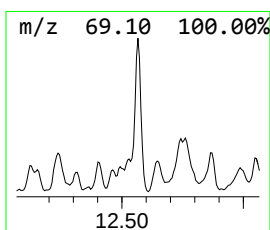
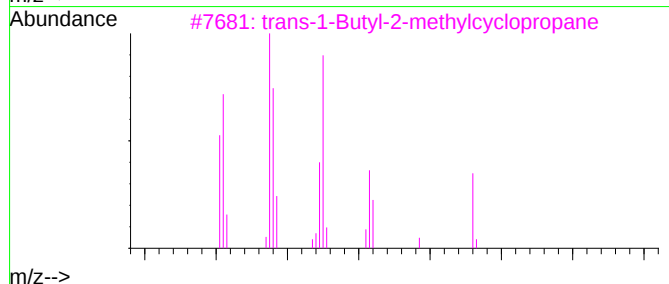
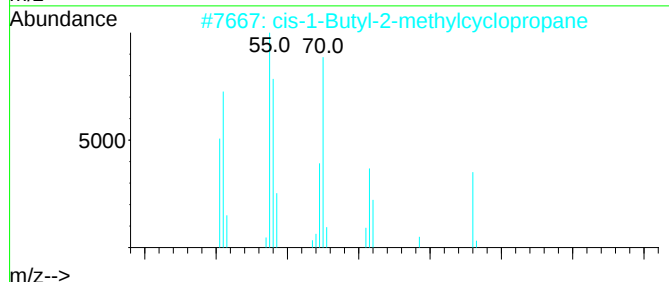
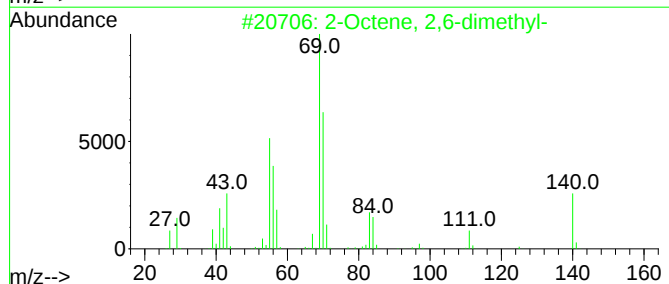
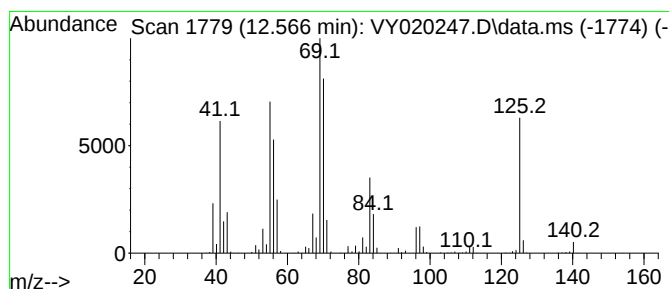
Instrument :
MSVOA_Y
ClientSampleId :
B-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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

Peak Number 4 2-Octene, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.566	87.25 ug/l	2090380	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	76
2	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	50
3	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	45
4	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43
5	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

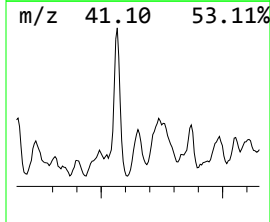
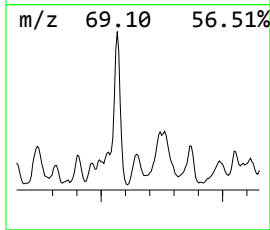
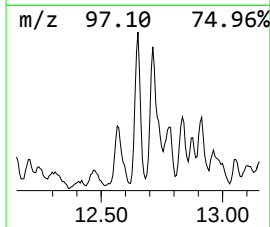
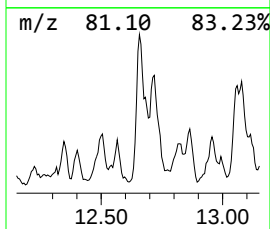
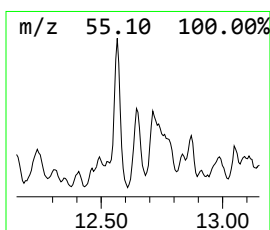
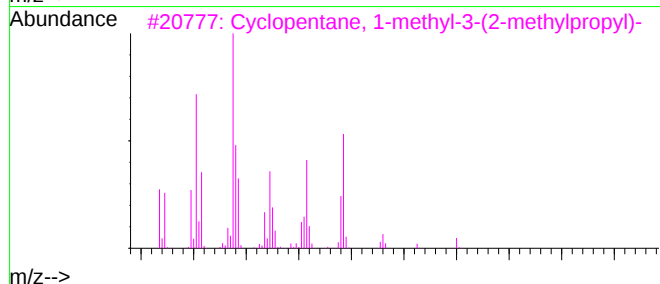
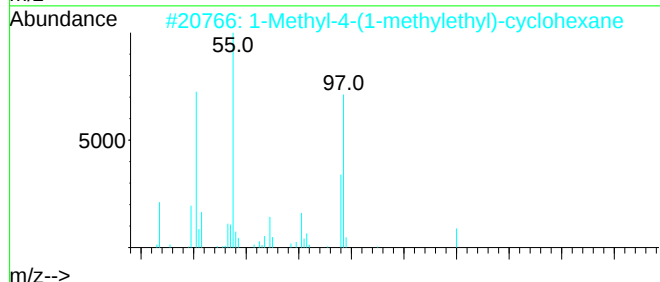
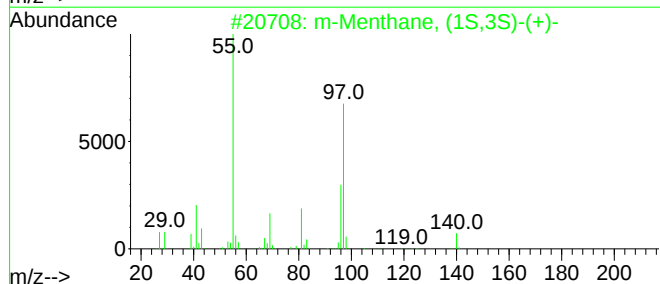
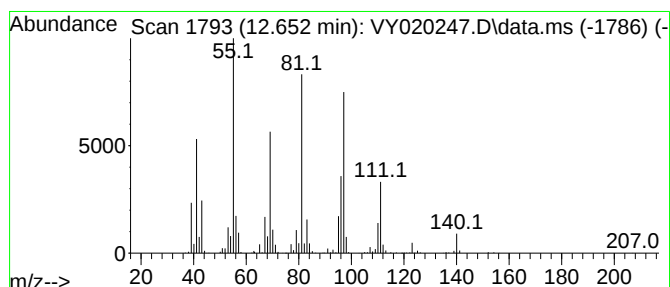
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Quant Title : SW846 8260

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

Peak Number 5 unknown12.652 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.652	47.70 ug/l	1142850	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	43
2			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	43
3			Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	43
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	43
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

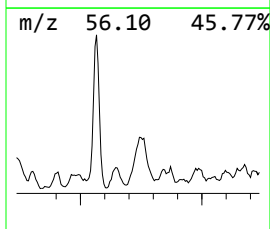
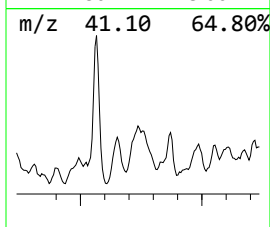
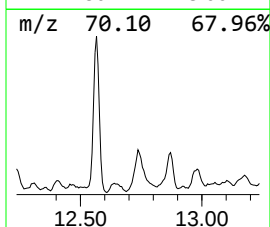
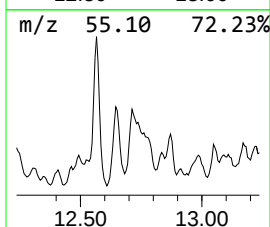
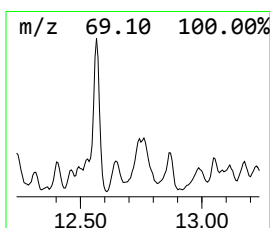
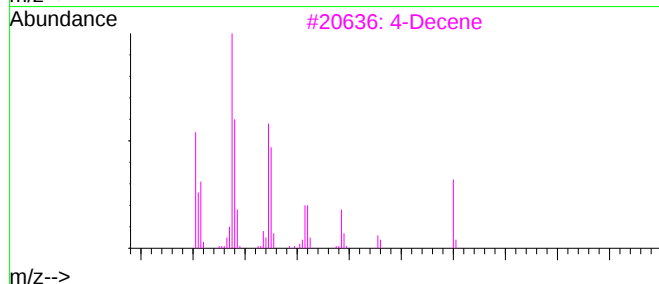
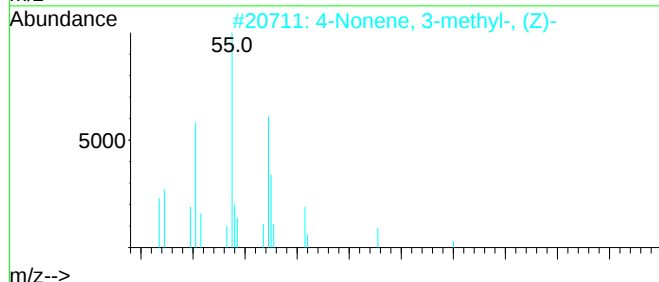
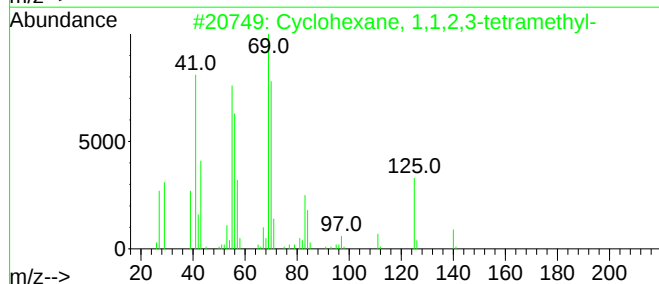
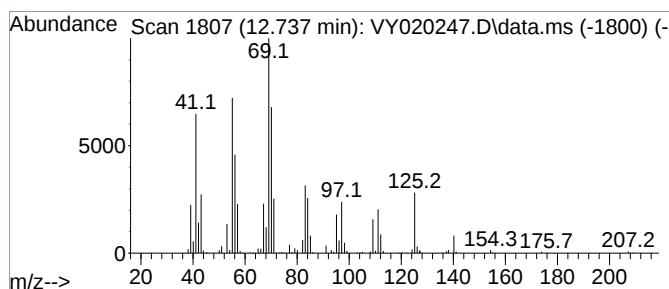
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.737	40.44 ug/l	968801	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	81
2	4-Nonene, 3-methyl-, (Z)-	140	C10H20	063830-69-3	68
3	4-Decene	140	C10H20	019689-18-0	55
4	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	52
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

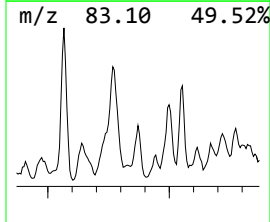
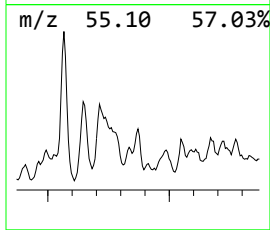
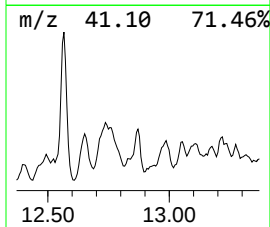
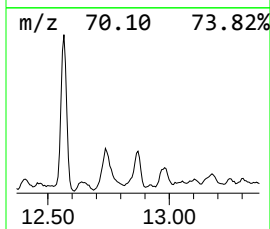
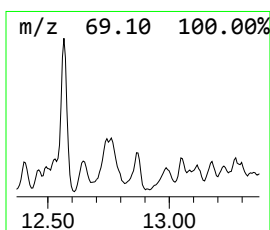
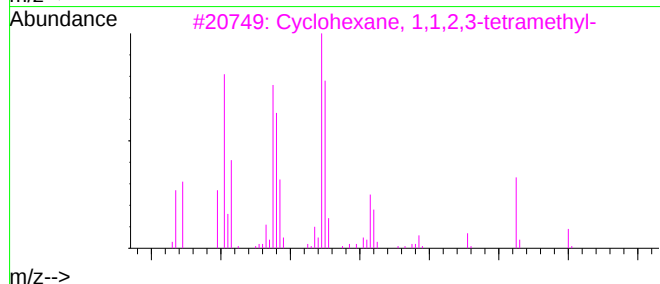
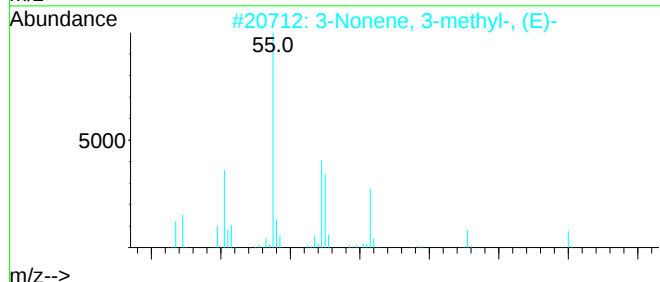
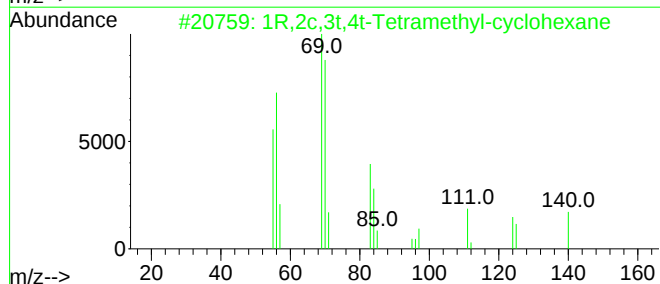
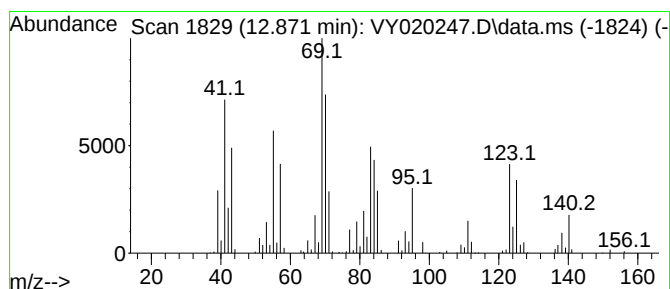
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.871 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.871	29.29 ug/l	701786	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1R,2c,3t,4t-Tetramethyl-cyclohexane	140	C10H20	1000144-07-3	49
2			3-Nonene, 3-methyl-, (E)-	140	C10H20	069405-42-1	47
3			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	47
4			4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	43
5			1-Dodecene	168	C12H24	000112-41-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

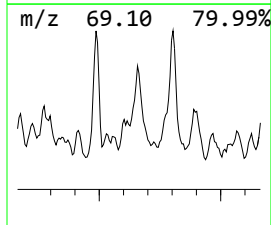
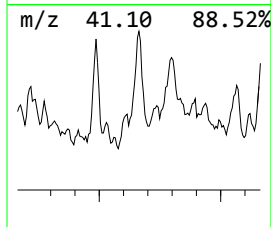
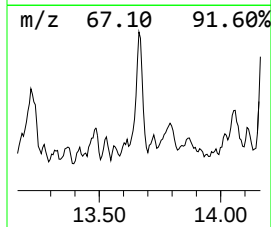
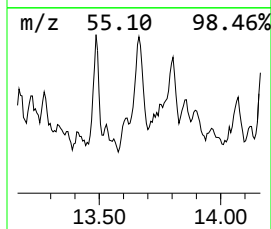
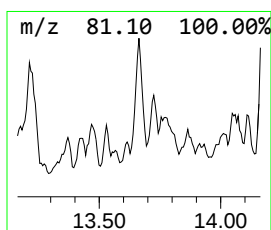
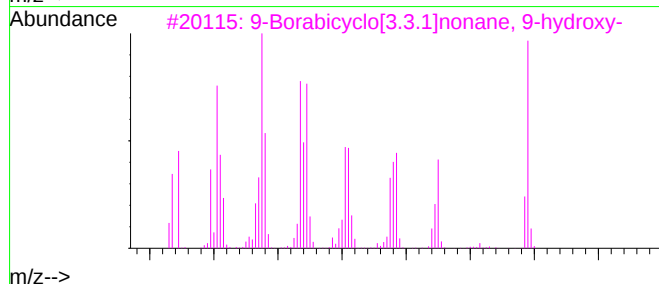
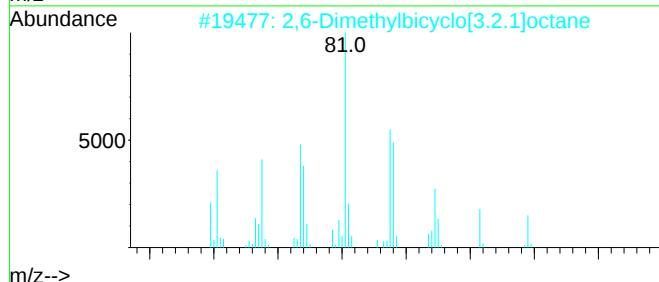
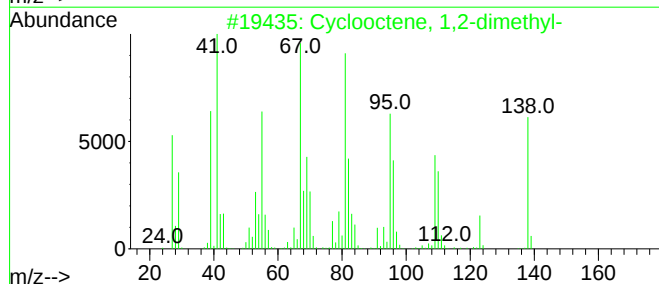
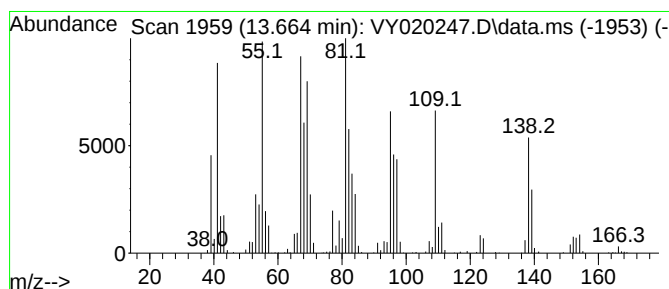
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 8 Cyclooctene, 1,2-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.664	44.01 ug/l	1054440	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctene, 1,2-dimethyl-	138	C10H18	054299-96-6	64
2	2,6-Dimethylbicyclo[3.2.1]octane	138	C10H18	1000215-28-2	60
3	9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	58
4	Naphthalene, decahydro-	138	C10H18	000091-17-8	55
5	Cyclodecene	138	C10H18	003618-12-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

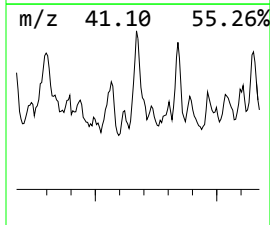
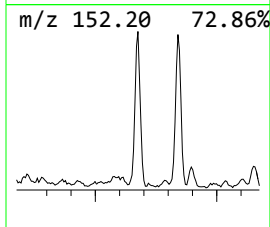
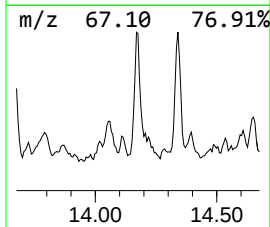
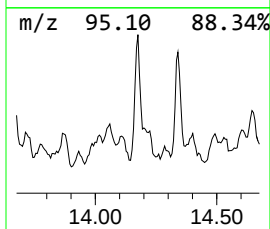
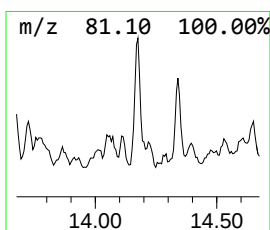
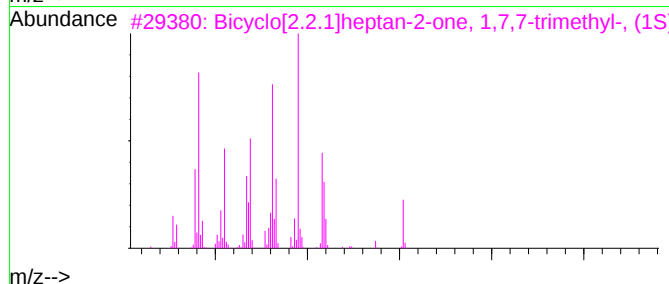
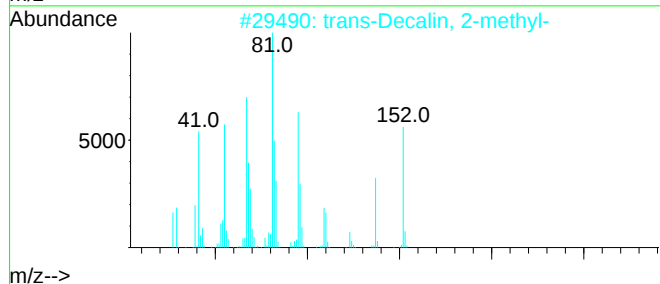
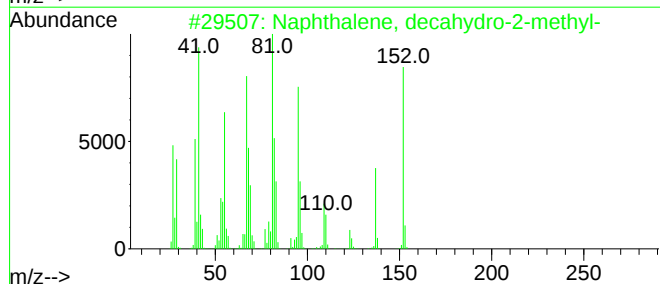
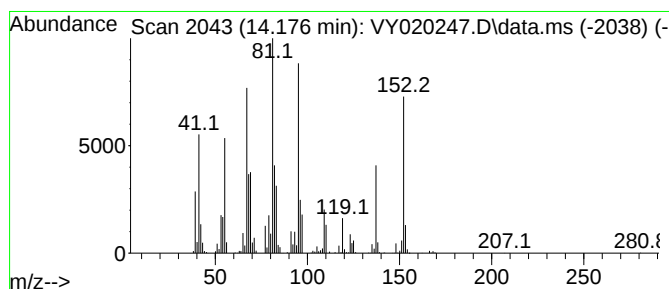
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	43.20 ug/l	1034890	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	89
3	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	89
4	Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	83
5	Pulegone	152	C10H16O	000089-82-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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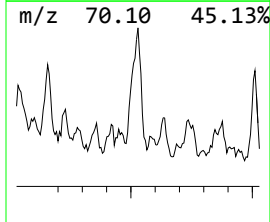
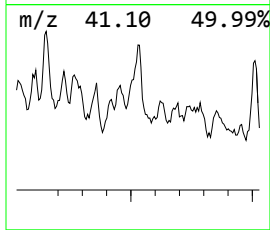
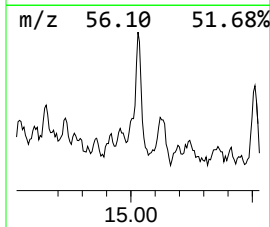
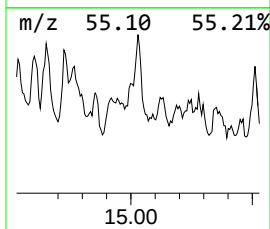
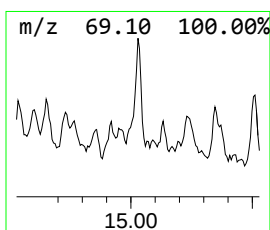
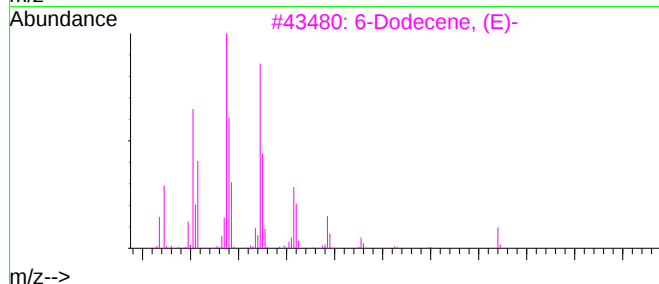
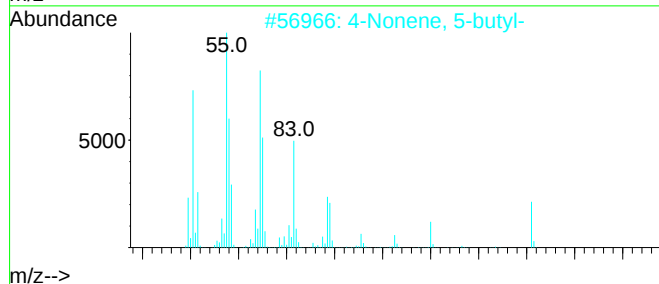
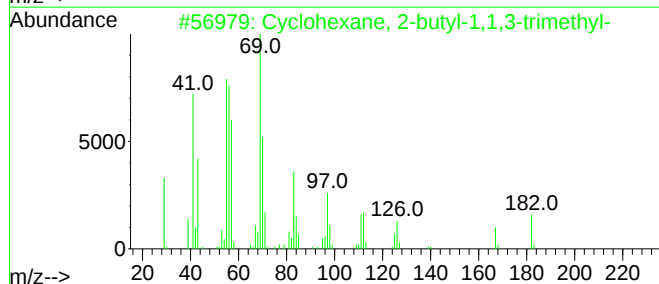
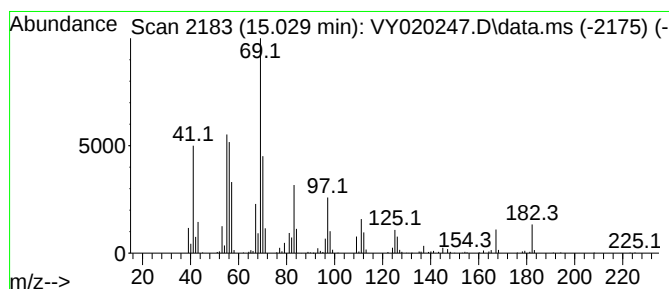
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.029	33.51 ug/l	802892	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	91
2	4-Nonene, 5-butyl-	182	C13H26	007367-38-6	80
3	6-Dodecene, (E)-	168	C12H24	007206-17-9	74
4	Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	72
5	Cyclopropane, 1-butyl-2-pentyl-,...	168	C12H24	074663-88-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020247.D
Acq On : 11 Nov 2024 14:49
Operator : SY/MD
Sample : P4768-05
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,...	11.018	56.4	ug/l	1392150	3	11.414	1233630	50.0
1-Dodecanol, 3,...	12.127	44.0	ug/l	1085720	3	11.414	1233630	50.0
unknown12.231	12.231	36.4	ug/l	896927	3	11.414	1233630	50.0
2-Octene, 2,6-d...	12.566	87.3	ug/l	2090380	4	13.347	1197890	50.0
unknown12.652	12.652	47.7	ug/l	1142850	4	13.347	1197890	50.0
Cyclohexane, 1,...	12.737	40.4	ug/l	968801	4	13.347	1197890	50.0
unknown12.871	12.871	29.3	ug/l	701786	4	13.347	1197890	50.0
Cyclooctene, 1,...	13.664	44.0	ug/l	1054440	4	13.347	1197890	50.0
Naphthalene, de...	14.176	43.2	ug/l	1034890	4	13.347	1197890	50.0
Cyclohexane, 2-...	15.029	33.5	ug/l	802892	4	13.347	1197890	50.0