

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
 Data File : VD069464.D
 Acq On : 16 Jun 2021 13:57
 Operator : VA/SY
 Sample : M2709-05
 Misc : 5.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 0223-COMP-O(DISCRETE-CL-23)

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_D\Method\82D061121S.M
 Title : SW846 8260

Signal : TIC: VD069464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	371	380	388	rBV	16439	43301	5.47%	0.433%
2	4.962	508	517	530	rVB6	11381	37570	4.74%	0.376%
3	7.197	891	897	898	rBV4	10311	15015	1.90%	0.150%
4	7.914	1009	1019	1024	rBV	97319	230590	29.11%	2.306%
5	7.979	1024	1030	1038	rVV2	133486	305383	38.55%	3.054%
6	8.067	1041	1045	1053	rVB4	6275	12103	1.53%	0.121%
7	8.332	1081	1090	1100	rVB	93269	209756	26.48%	2.098%
8	8.450	1103	1110	1112	rVV3	5133	8628	1.09%	0.086%
9	8.503	1115	1119	1129	rVV5	6601	20279	2.56%	0.203%
10	8.597	1131	1135	1143	rVB5	4334	8970	1.13%	0.090%
11	8.861	1172	1180	1190	rBV	201515	410046	51.77%	4.101%
12	9.355	1252	1264	1268	rBV10	21725	65774	8.30%	0.658%
13	9.402	1268	1272	1280	rVB4	16357	31027	3.92%	0.310%
14	9.626	1301	1310	1317	rVB5	17766	40688	5.14%	0.407%
15	9.767	1327	1334	1343	rBV6	23151	48551	6.13%	0.486%
16	9.908	1352	1358	1363	rBV4	17101	35000	4.42%	0.350%
17	9.961	1363	1367	1371	rVB4	9267	14043	1.77%	0.140%
18	10.097	1382	1390	1394	rBV5	17377	36732	4.64%	0.367%
19	10.144	1394	1398	1405	rVB4	11242	23547	2.97%	0.235%
20	10.226	1405	1412	1413	rBV5	10131	16102	2.03%	0.161%
21	10.338	1423	1431	1446	rBV	399364	792118	100.00%	7.921%
22	10.455	1446	1451	1454	rVV4	12064	19923	2.52%	0.199%
23	10.502	1454	1459	1468	rVB5	35035	87957	11.10%	0.880%
24	10.638	1476	1482	1484	rBV4	12497	22537	2.85%	0.225%
25	10.679	1484	1489	1499	rVB4	46741	94629	11.95%	0.946%
26	10.779	1499	1506	1509	rBV4	36818	77283	9.76%	0.773%
27	10.861	1516	1520	1524	rVB3	25668	35561	4.49%	0.356%
28	10.908	1526	1528	1532	rVV3	11369	18414	2.32%	0.184%
29	11.049	1546	1552	1556	rBV3	31169	64489	8.14%	0.645%
30	11.126	1561	1565	1567	rVV4	17804	27645	3.49%	0.276%
31	11.161	1567	1571	1572	rVV4	17554	26166	3.30%	0.262%
32	11.191	1572	1576	1580	rVV	47255	80154	10.12%	0.802%
33	11.244	1580	1585	1591	rVV	134856	247954	31.30%	2.480%
34	11.297	1591	1594	1598	rVV2	37031	54852	6.92%	0.549%
35	11.349	1598	1603	1607	rVV4	63879	121357	15.32%	1.214%
36	11.391	1607	1610	1614	rVB6	24450	37016	4.67%	0.370%

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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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37	11.444	1614	1619	1627	rVB2	52728	100012	12.63%	1.000%
38	11.520	1627	1632	1636	rBV3	10669	17158	2.17%	0.172%
39	11.561	1636	1639	1643	rBV6	6792	10852	1.37%	0.109%
40	11.638	1645	1652	1662	rVV	362053	666771	84.18%	6.668%
41	11.773	1671	1675	1679	rBV3	31225	51127	6.45%	0.511%
42	11.832	1679	1685	1689	rBV6	47384	85412	10.78%	0.854%
43	11.885	1689	1694	1697	rBV3	51870	88320	11.15%	0.883%
44	11.985	1706	1711	1715	rBV7	27190	53858	6.80%	0.539%
45	12.049	1718	1722	1730	rVB8	29471	77670	9.81%	0.777%
46	12.144	1730	1738	1745	rBV4	129584	357022	45.07%	3.570%
47	12.349	1768	1773	1775	rBV3	96941	161729	20.42%	1.617%
48	12.449	1784	1790	1795	rBV6	99672	200744	25.34%	2.007%
49	12.573	1807	1811	1815	rVB3	55811	74321	9.38%	0.743%
50	12.626	1815	1820	1826	rVB	361855	597605	75.44%	5.976%
51	12.714	1826	1835	1840	rBV7	81935	238926	30.16%	2.389%
52	12.791	1843	1848	1854	rVB4	172412	329622	41.61%	3.296%
53	12.891	1855	1865	1869	rBV7	93607	309816	39.11%	3.098%
54	12.955	1869	1876	1884	rBV8	106845	307516	38.82%	3.075%
55	13.091	1895	1899	1903	rVB4	80988	129875	16.40%	1.299%
56	13.138	1904	1907	1908	rBV3	19940	22537	2.85%	0.225%
57	13.179	1910	1914	1917	rBV6	36174	66774	8.43%	0.668%
58	13.273	1926	1930	1933	rBV3	65988	109127	13.78%	1.091%
59	13.349	1939	1943	1947	rVB4	57563	92177	11.64%	0.922%
60	13.396	1947	1951	1953	rBV5	37945	63823	8.06%	0.638%
61	13.491	1965	1967	1970	rBV3	18935	18796	2.37%	0.188%
62	13.567	1974	1980	1989	rVB	390128	712667	89.97%	7.127%
63	13.702	2001	2003	2008	rVB4	63044	93507	11.80%	0.935%
64	13.749	2008	2011	2015	rBV6	31230	52485	6.63%	0.525%
65	13.890	2029	2035	2039	rBV3	147400	268469	33.89%	2.685%
66	13.996	2048	2053	2055	rBV4	49708	84987	10.73%	0.850%
67	14.208	2085	2089	2093	rBV7	28968	50069	6.32%	0.501%
68	14.279	2095	2101	2108	rVV6	77009	186128	23.50%	1.861%
69	14.332	2108	2110	2115	rVV6	35597	59743	7.54%	0.597%
70	14.396	2117	2121	2123	rVV2	96641	156228	19.72%	1.562%
71	14.426	2123	2126	2135	rVB	127272	257578	32.52%	2.576%
72	14.538	2140	2145	2147	rBV	68926	118797	15.00%	1.188%
73	14.561	2147	2149	2153	rVB3	71744	84706	10.69%	0.847%
74	14.820	2189	2193	2197	rBV7	33684	60508	7.64%	0.605%
75	15.149	2245	2249	2252	rBV2	47317	82753	10.45%	0.828%
76	15.432	2293	2297	2299	rBV4	50736	78427	9.90%	0.784%

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MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

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_D\Method\82D061121S.M
Title : SW846 8260

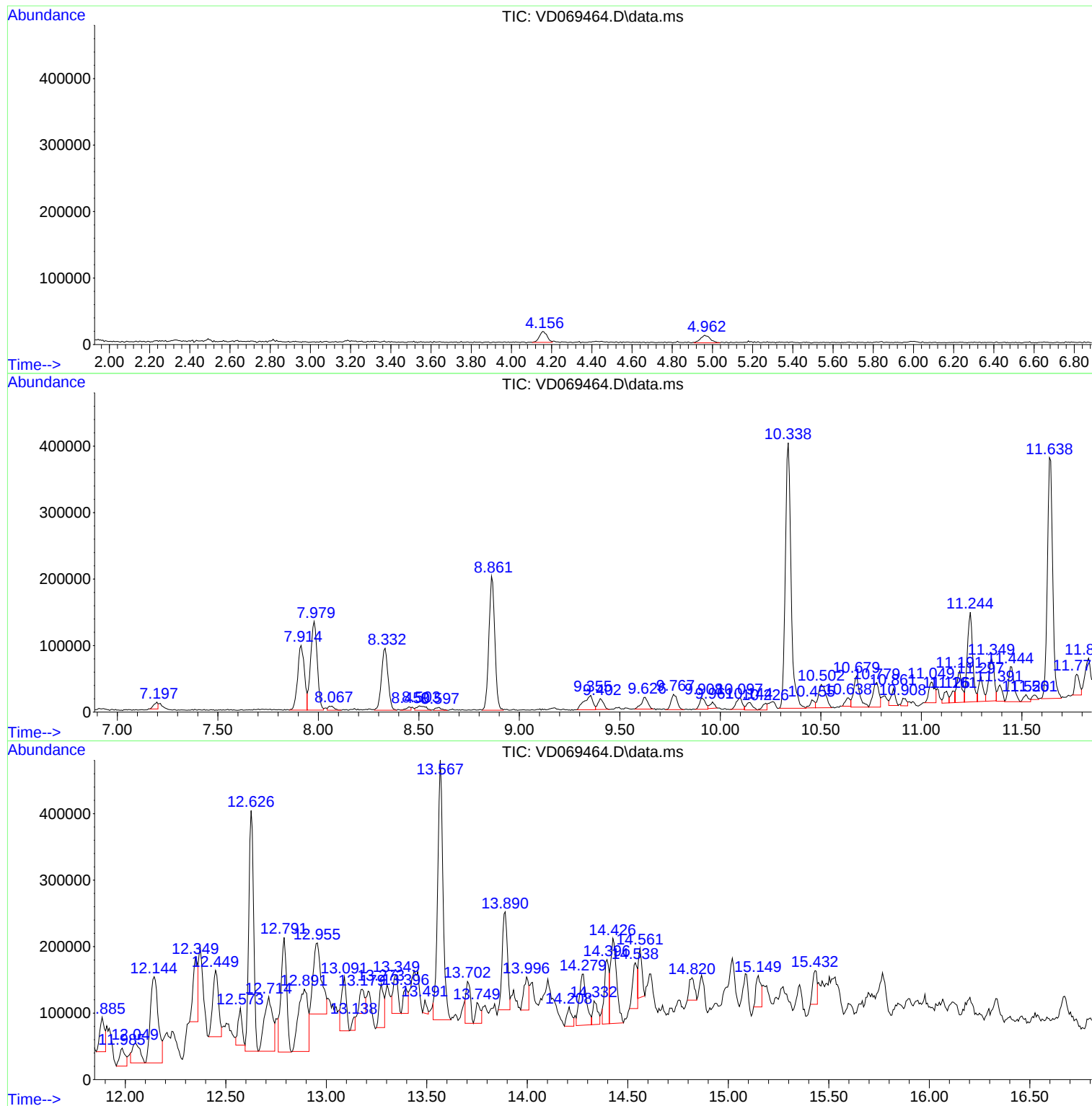
Sum of corrected areas: 9999802

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

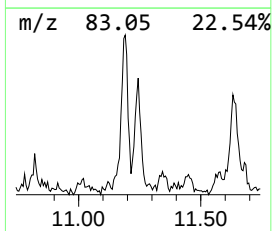
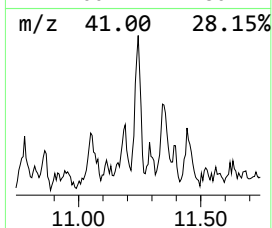
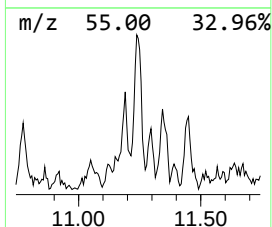
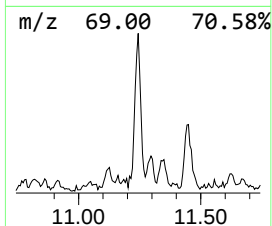
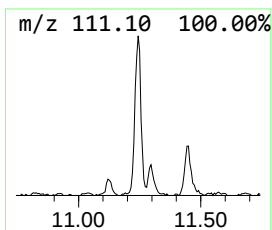
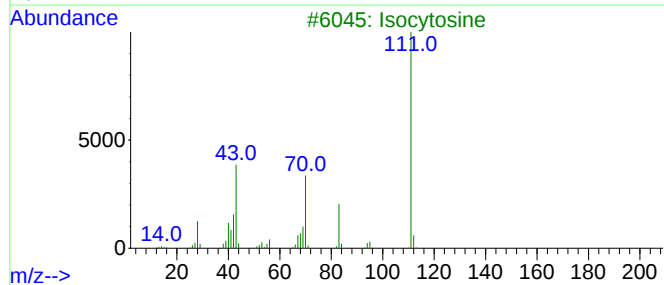
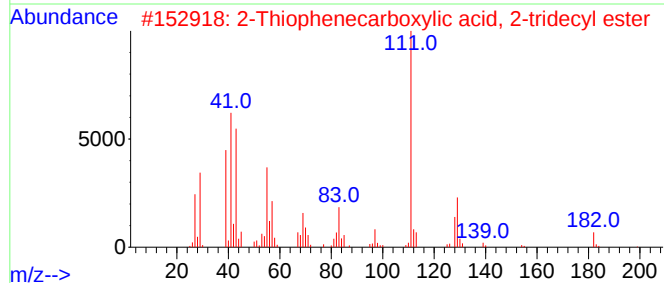
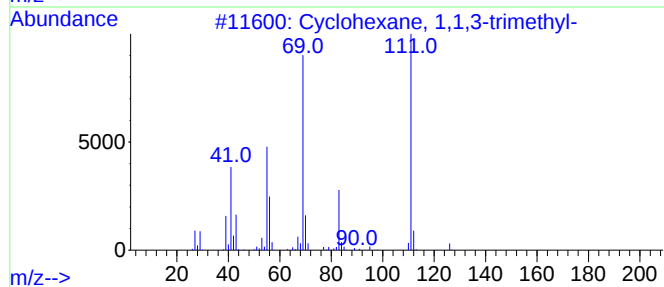
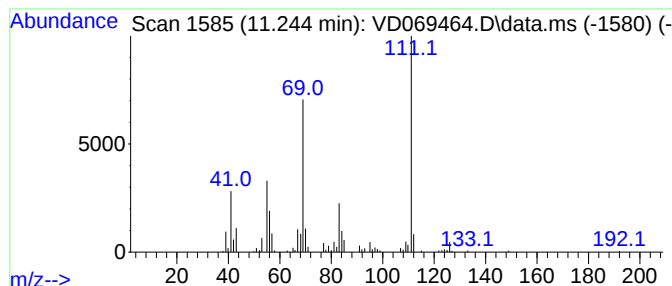
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.244	18.59 ug/l	247954	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	86
2			2-Thiophenecarboxylic acid, 2-tr...	310	C18H30O2S	1000280-65-9	64
3			Isocytosine	111	C4H5N3O	000108-53-2	53
4			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	53
5			6-Methyl-hept-2-yn-4-ol	126	C8H14O	060018-69-1	53



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Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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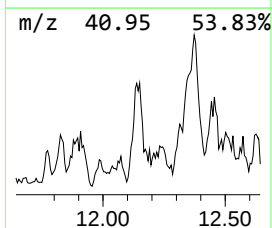
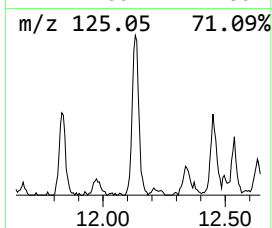
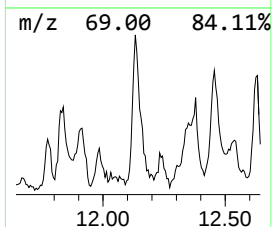
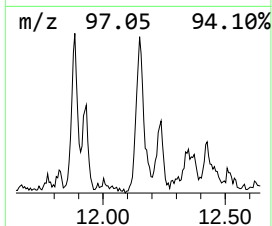
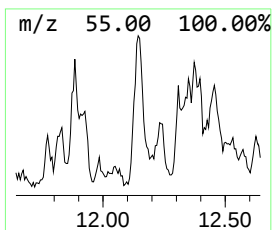
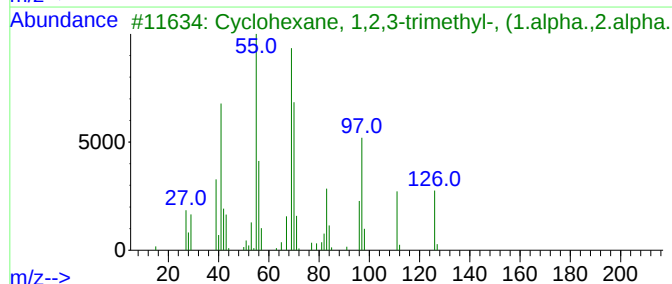
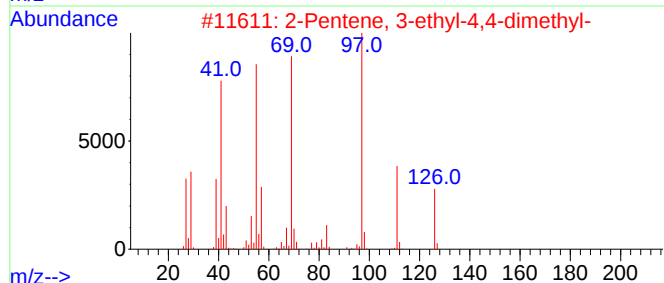
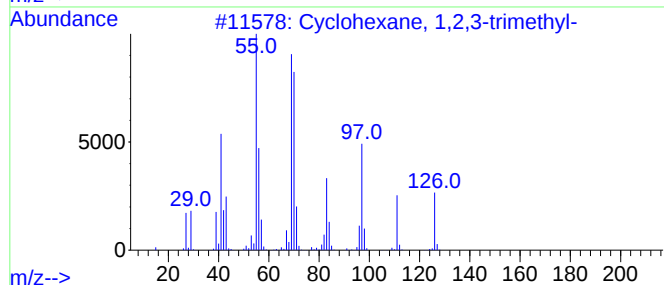
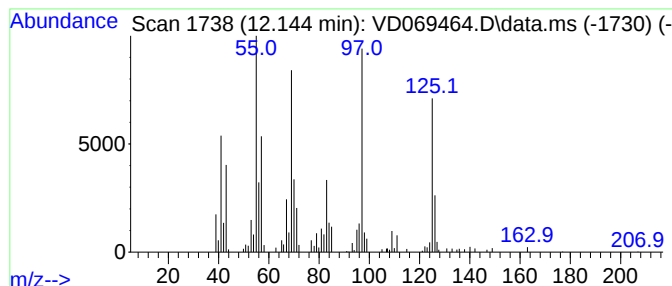
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	26.77 ug/l	357022	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	53
2			2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	52
3			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	46
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	35
5			Thiophene, 2-propyl-	126	C7H10S	001551-27-5	30



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

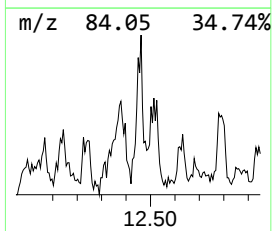
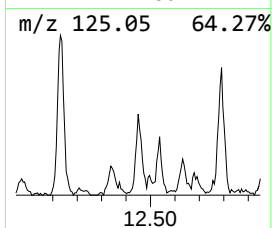
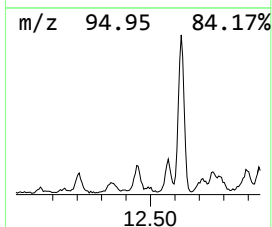
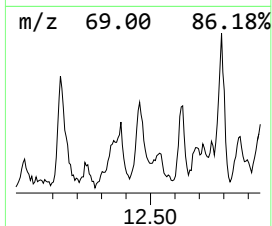
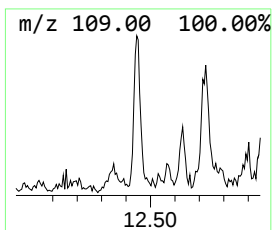
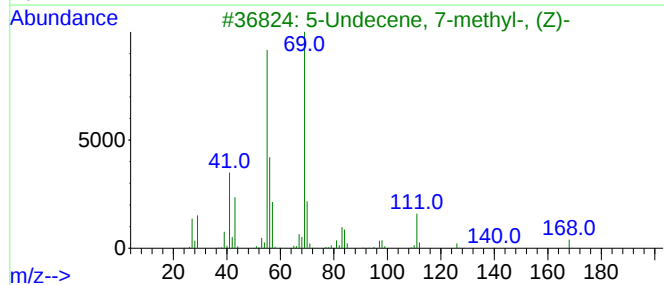
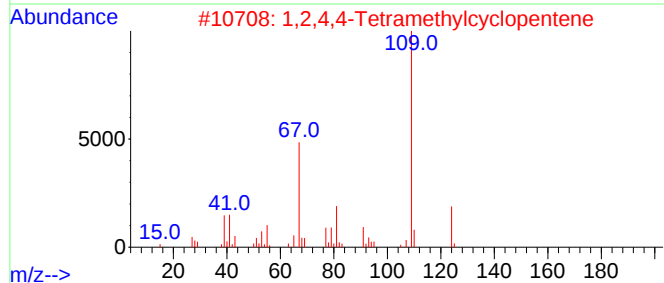
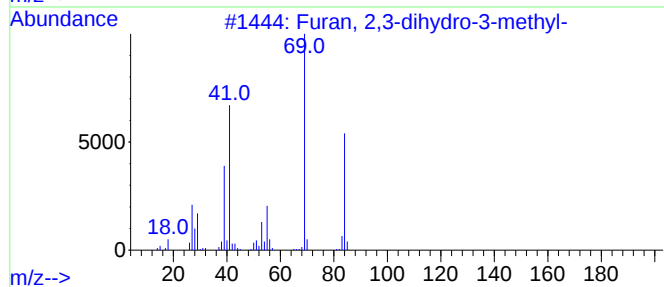
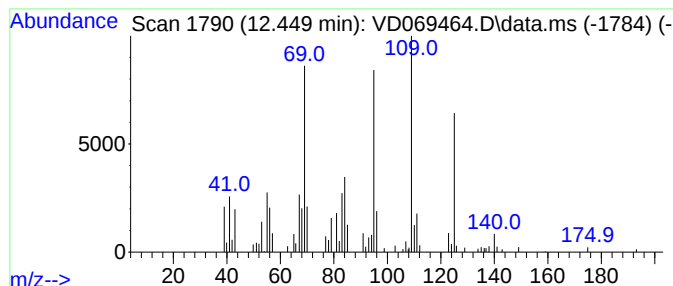
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown12.449 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.449	15.05 ug/l	200744	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2,3-dihydro-3-methyl-	84	C5H8O	001708-27-6	18
2			1,2,4,4-Tetramethylcyclopentene	124	C9H16	065378-76-9	15
3			5-Undecene, 7-methyl-, (Z)-	168	C12H24	074630-62-9	14
4			Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	14
5			Heptane, 2-methyl-3-methylene-	126	C9H18	062187-11-5	14



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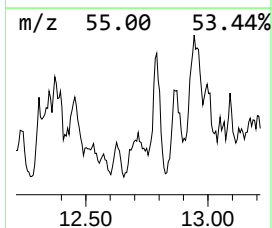
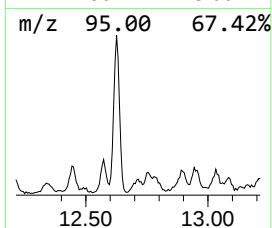
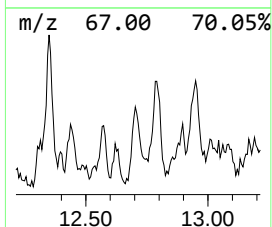
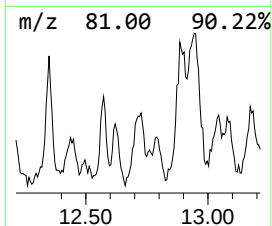
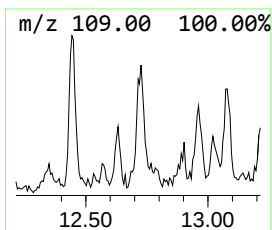
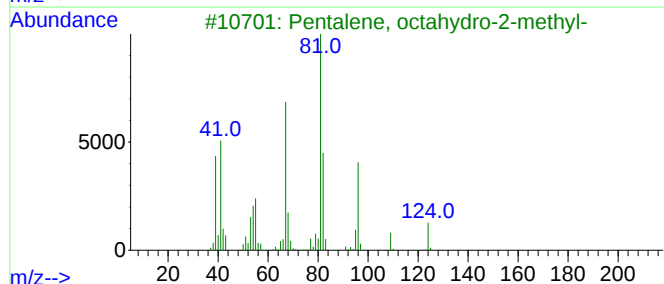
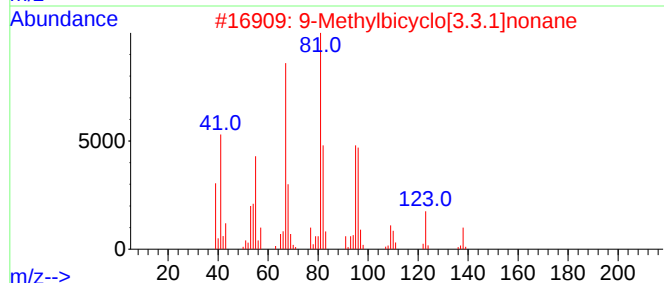
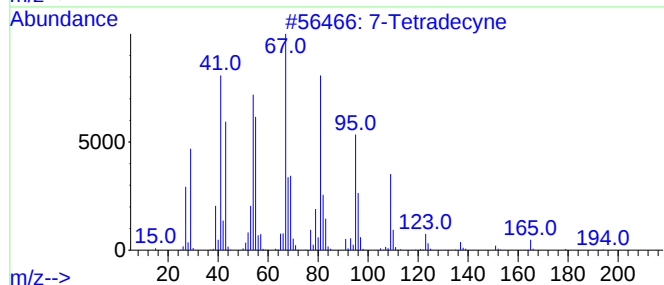
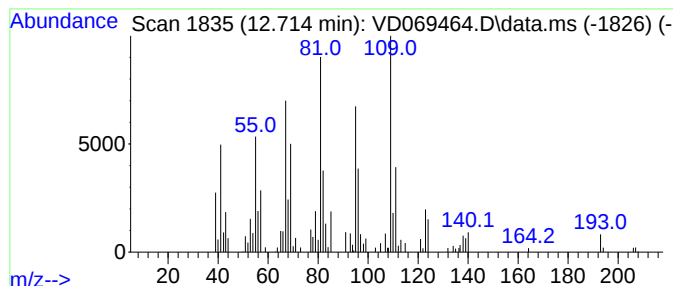
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 7-Tetradecyne Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.714	16.76 ug/l	238926	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Tetradecyne	194	C14H26	035216-11-6	70
2			9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	55
3			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	41
4			Cyclohexane, methylene-	96	C7H12	001192-37-6	38
5			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

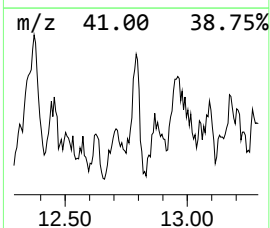
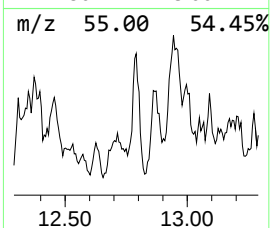
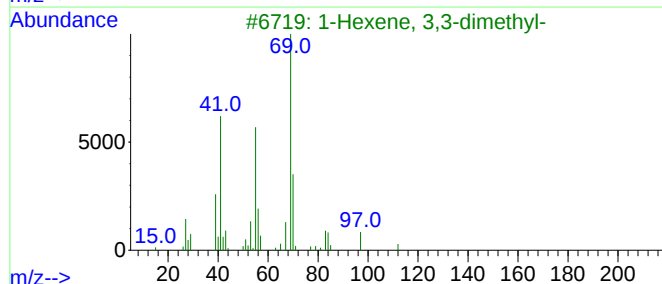
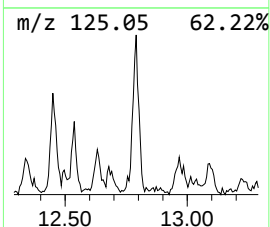
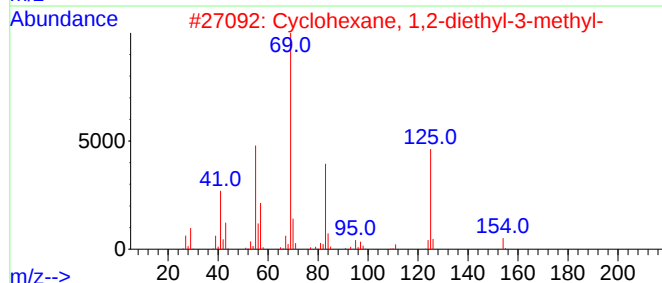
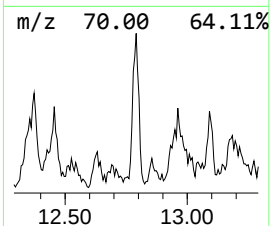
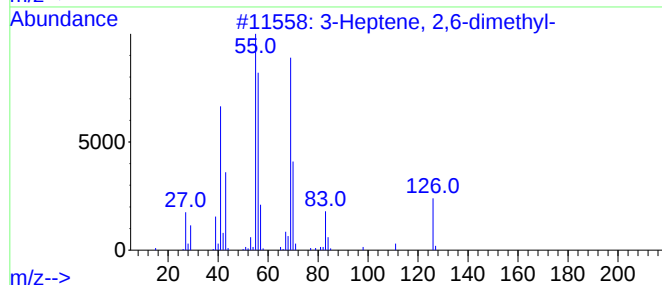
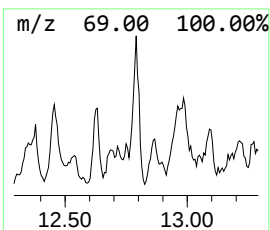
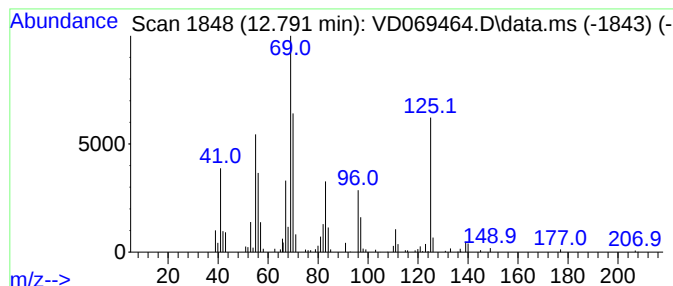
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown12.791 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.791	23.13 ug/l	329622	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	47
2			Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	47
3			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	43
4			3-Octene, 4-ethyl-	140	C10H20	053966-51-1	43
5			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

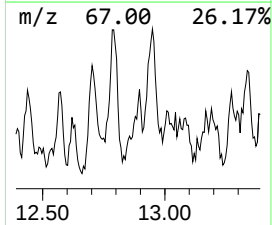
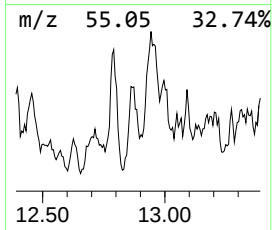
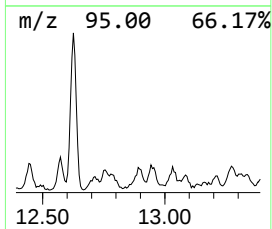
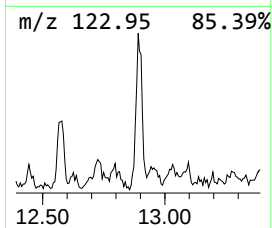
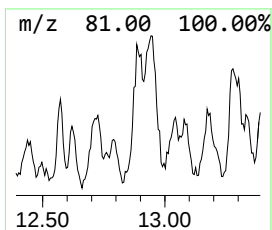
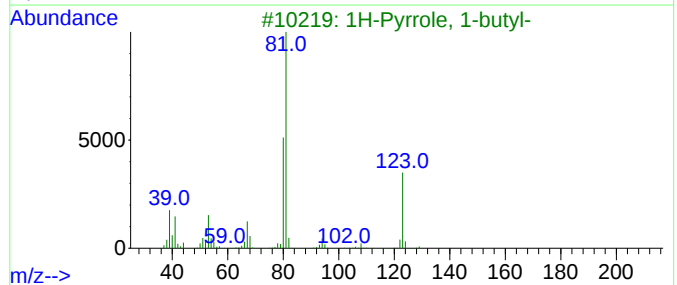
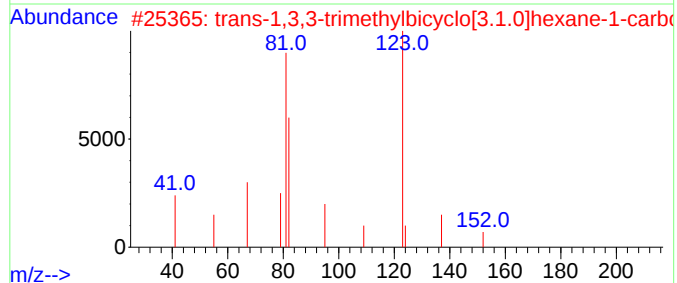
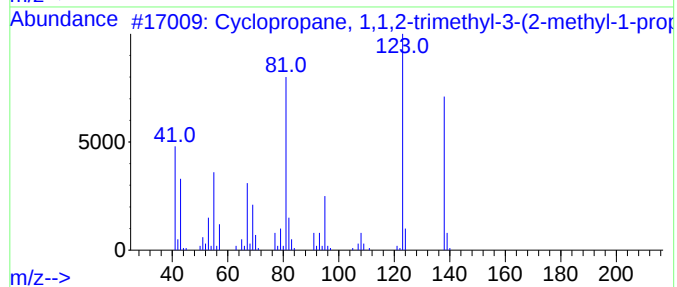
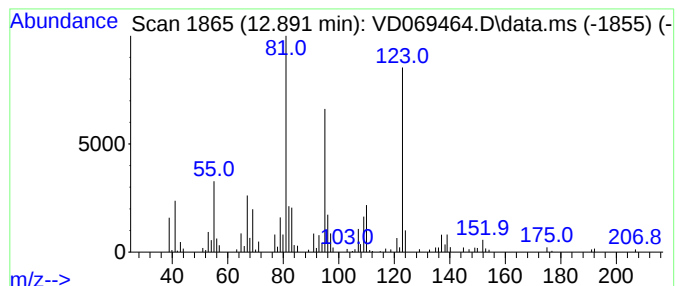
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclopropane, 1,1,2-trimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	21.74 ug/l	309816	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,1,2-trimethyl-3-...	138	C10H18	054764-57-7	53
2			trans-1,3,3-trimethylbicyclo[3.1...	152	C10H16O	1000365-94-1	49
3			1H-Pyrrole, 1-butyl-	123	C8H13N	000589-33-3	43
4			3-Fluoropropiophenone	152	C9H9FO	000455-67-4	38
5			Benzene, 1,4-dimethoxy-	138	C8H10O2	000150-78-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

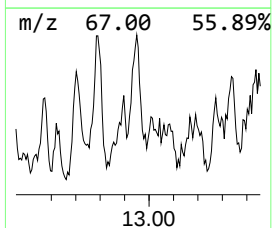
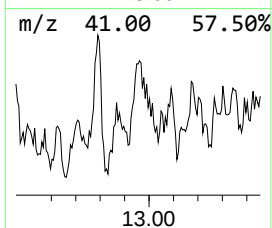
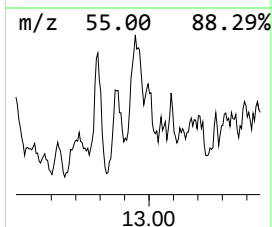
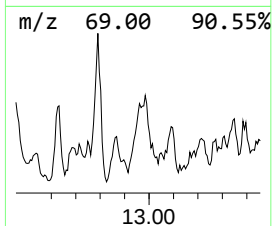
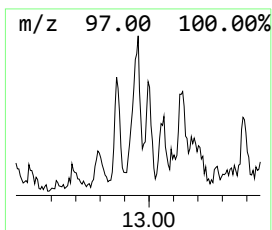
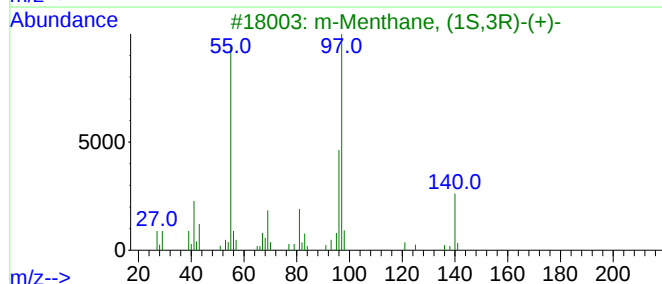
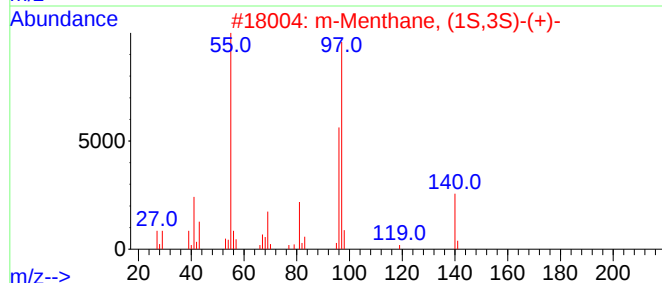
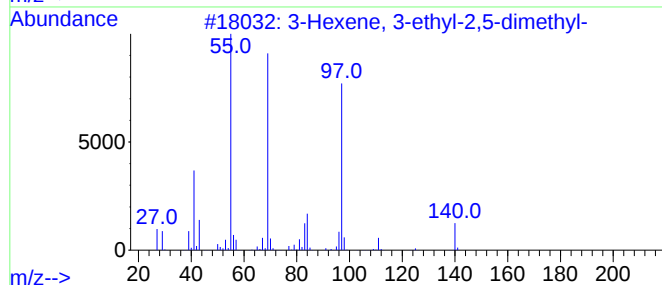
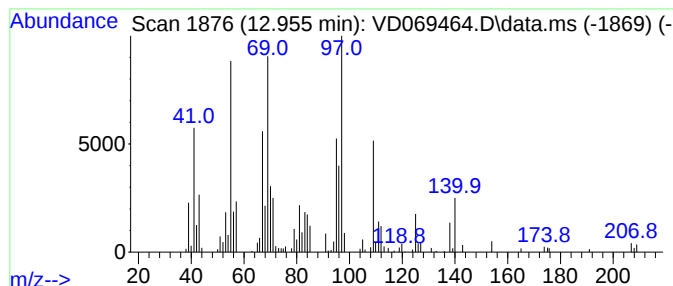
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown12.955 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.955	21.57 ug/l	307516	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	43
2			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	30
3			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	30
4			Cyclohexane, 1-methyl-4-(1-methy...	168	C12H24	054411-00-6	22
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

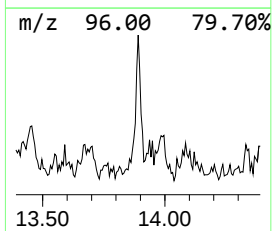
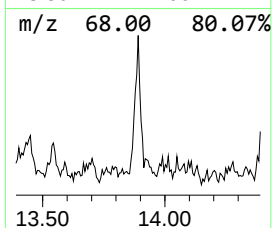
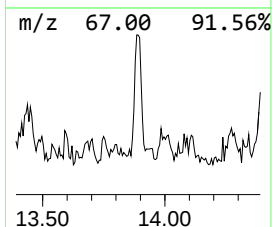
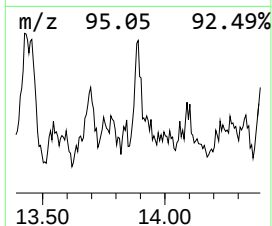
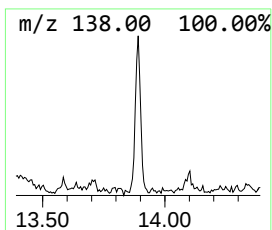
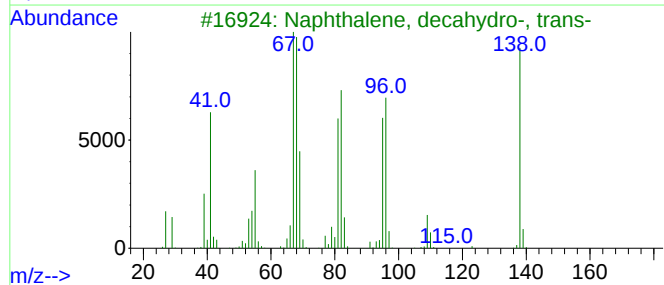
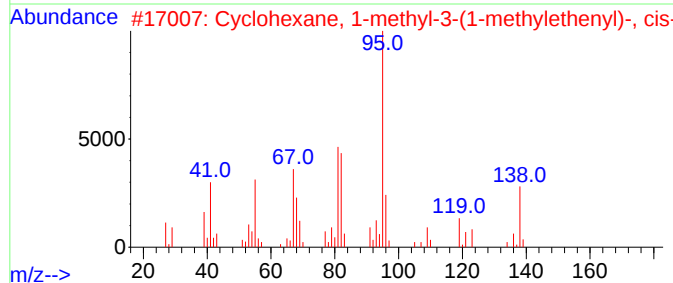
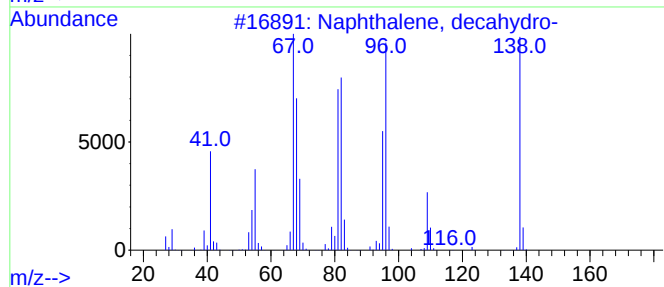
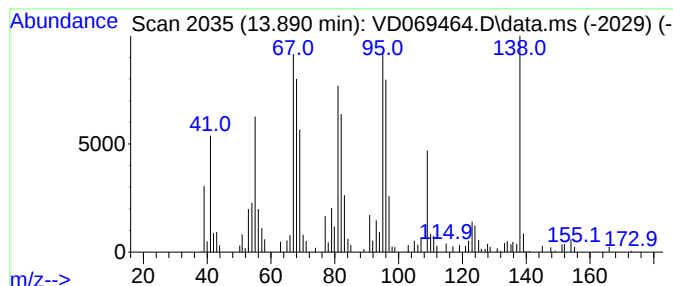
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, decahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.890	18.84 ug/l	268469	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	93
2			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	90
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	81
4			Cyclohexene,1-(2-methylpropyl)-	138	C10H18	003983-03-7	78
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

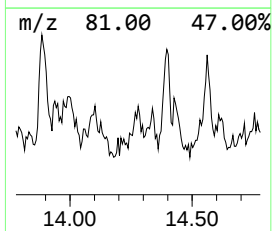
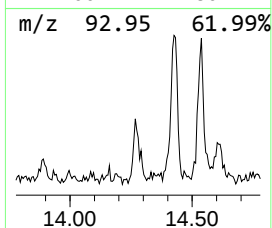
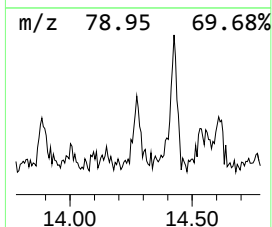
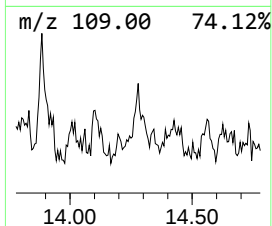
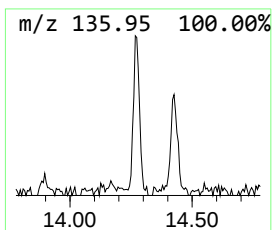
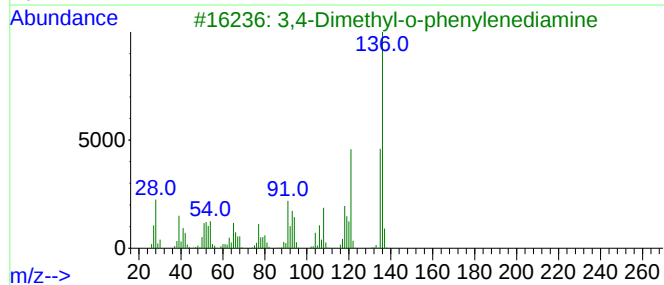
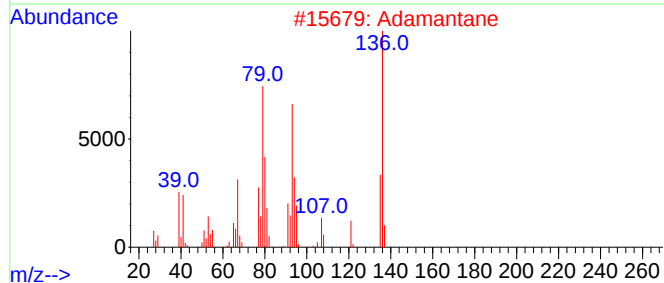
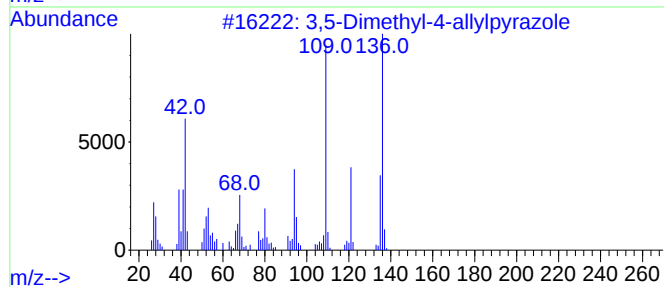
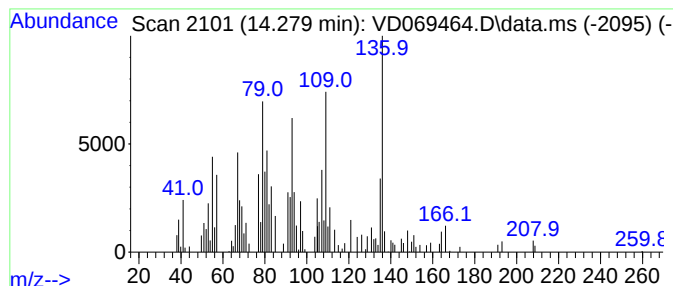
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 3,5-Dimethyl-4-allylpyrazole Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.279	13.06 ug/l	186128	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-4-allylpyrazole	136	C8H12N2	024475-45-4	60
2			Adamantane	136	C10H16	000281-23-2	55
3			3,4-Dimethyl-o-phenylenediamine	136	C8H12N2	041927-01-9	42
4			1,4-Benzenediamine, 2,3-dimethyl-	136	C8H12N2	005306-96-7	42
5			Bicyclo[3.3.1]non-2-en-9-one	136	C9H12O	004844-11-5	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

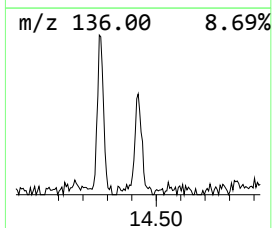
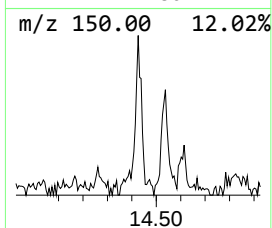
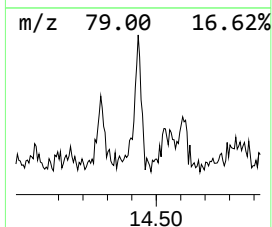
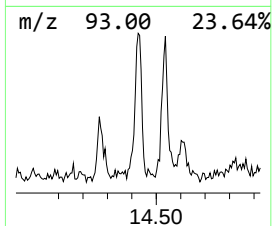
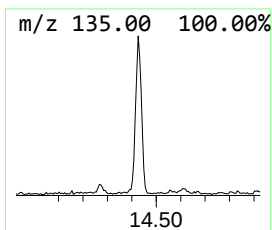
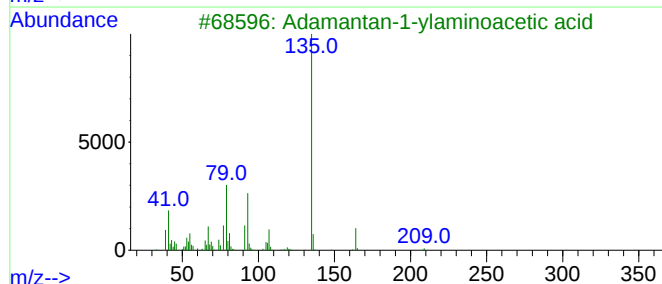
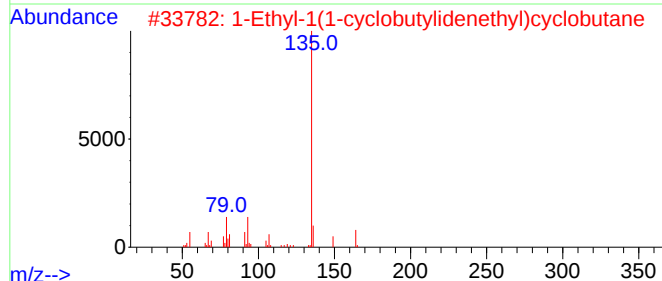
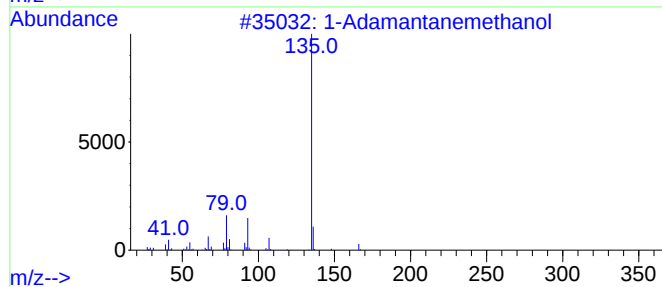
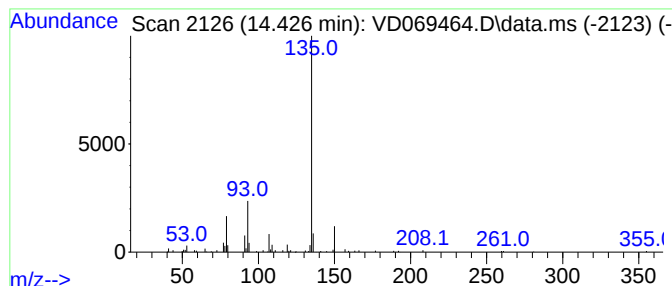
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1-Adamantanemethanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.426	18.07 ug/l	257578	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Adamantanemethanol	166	C11H18O	000770-71-8	64
2			1-Ethyl-1(1-cyclobutylidenethyl)...	164	C12H20	1000215-13-7	64
3			Adamantan-1-ylaminoacetic acid	209	C12H19NO2	1000316-74-7	64
4			5-Bromovaleric acid, 1-adamantyl...	328	C16H25BrO2	1000299-98-2	64
5			1-Adamantyl methyl ketone	178	C12H18O	001660-04-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
Data File : VD069464.D
Acq On : 16 Jun 2021 13:57
Operator : VA/SY
Sample : M2709-05
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
0223-COMP-O(DISCRETE-CL-23)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,...	11.244	18.6	ug/l	247954	3	11.644	666771	50.0
Cyclohexane, 1,...	12.144	26.8	ug/l	357022	3	11.644	666771	50.0
unknown12.449	12.449	15.1	ug/l	200744	3	11.644	666771	50.0
7-Tetradecyne	12.714	16.8	ug/l	238926	4	13.567	712667	50.0
unknown12.791	12.791	23.1	ug/l	329622	4	13.567	712667	50.0
Cyclopropane, 1...	12.890	21.7	ug/l	309816	4	13.567	712667	50.0
unknown12.955	12.955	21.6	ug/l	307516	4	13.567	712667	50.0
Naphthalene, de...	13.890	18.8	ug/l	268469	4	13.567	712667	50.0
3,5-Dimethyl-4-...	14.279	13.1	ug/l	186128	4	13.567	712667	50.0
1-Adamantanemet...	14.426	18.1	ug/l	257578	4	13.567	712667	50.0