

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
 Data File : VD068811.D
 Acq On : 09 Apr 2021 14:54
 Operator : VA/SY
 Sample : M1979-21
 Misc : 4.85G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-21

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\82D040721S.M
 Title : SW846 8260

Signal : TIC: VD068811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.973	509	519	532	rVB3	26079	81316	2.69%	0.262%
2	7.191	889	896	907	rBV4	12303	35154	1.16%	0.113%
3	7.920	1010	1020	1025	rBV	371047	898051	29.72%	2.898%
4	7.985	1025	1031	1040	rVB	618130	1378888	45.63%	4.450%
5	8.332	1077	1090	1100	rBV	274235	622144	20.59%	2.008%
6	8.508	1107	1120	1129	rBV2	71770	180957	5.99%	0.584%
7	8.867	1171	1181	1193	rBV	956771	1928463	63.81%	6.223%
8	9.355	1252	1264	1269	rBV4	53375	134254	4.44%	0.433%
9	9.408	1269	1273	1280	rVB4	42470	82556	2.73%	0.266%
10	9.626	1301	1310	1318	rVB4	17750	41041	1.36%	0.132%
11	9.779	1328	1336	1345	rBV	103196	211606	7.00%	0.683%
12	9.914	1348	1359	1365	rBV2	109339	237689	7.87%	0.767%
13	10.014	1371	1376	1382	rVB4	32043	59698	1.98%	0.193%
14	10.114	1385	1393	1406	rVB2	63875	176201	5.83%	0.569%
15	10.267	1406	1419	1424	rBV2	114999	235154	7.78%	0.759%
16	10.343	1424	1432	1447	rVB	1638523	3022041	100.00%	9.752%
17	10.461	1447	1452	1455	rBV5	19215	31455	1.04%	0.102%
18	10.508	1455	1460	1471	rVB4	59411	164122	5.43%	0.530%
19	10.638	1471	1482	1484	rBV7	20609	44237	1.46%	0.143%
20	10.679	1484	1489	1493	rBV	80176	135789	4.49%	0.438%
21	10.726	1493	1497	1500	rVV	46663	68008	2.25%	0.219%
22	10.773	1500	1505	1511	rVB7	81420	170051	5.63%	0.549%
23	10.867	1516	1521	1526	rVB2	51293	95334	3.15%	0.308%
24	10.955	1526	1536	1542	rBV5	76490	157079	5.20%	0.507%
25	11.055	1542	1553	1560	rBV2	102976	301364	9.97%	0.973%
26	11.126	1560	1565	1567	rBV4	44667	70231	2.32%	0.227%
27	11.161	1567	1571	1575	rVV3	69591	123594	4.09%	0.399%
28	11.243	1579	1585	1591	rVV	257763	448178	14.83%	1.446%
29	11.302	1591	1595	1599	rVV3	68691	99907	3.31%	0.322%
30	11.349	1599	1603	1608	rVB4	80436	128905	4.27%	0.416%
31	11.426	1608	1616	1617	rBV4	50499	104879	3.47%	0.338%
32	11.455	1617	1621	1629	rVB3	143123	326842	10.82%	1.055%
33	11.526	1629	1633	1636	rBV2	58626	88840	2.94%	0.287%
34	11.643	1645	1653	1662	rBV	1580691	2767223	91.57%	8.930%
35	11.779	1672	1676	1680	rVB2	114041	158387	5.24%	0.511%
36	11.832	1680	1685	1689	rBV5	85189	130728	4.33%	0.422%

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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

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
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37	11.890	1689	1695	1707	rVB5	242487	757880	25.08%	2.446%
38	11.990	1707	1712	1715	rBV6	41482	75915	2.51%	0.245%
39	12.055	1717	1723	1732	rVB3	119047	272739	9.02%	0.880%
40	12.149	1732	1739	1745	rBV3	287879	669970	22.17%	2.162%
41	12.208	1745	1749	1752	rBV2	109992	156996	5.20%	0.507%
42	12.261	1756	1758	1763	rVB	124688	179579	5.94%	0.580%
43	12.349	1763	1773	1777	rBV6	206327	578558	19.14%	1.867%
44	12.455	1785	1791	1796	rBV7	98668	205447	6.80%	0.663%
45	12.632	1814	1821	1827	rVB2	1390731	2497653	82.65%	8.060%
46	12.720	1828	1836	1841	rBV7	159166	367191	12.15%	1.185%
47	12.796	1841	1849	1855	rVB5	264854	675313	22.35%	2.179%
48	12.890	1856	1865	1871	rBV8	115266	414909	13.73%	1.339%
49	12.961	1871	1877	1895	rVV8	173711	583310	19.30%	1.882%
50	13.090	1895	1899	1904	rVB6	103095	157747	5.22%	0.509%
51	13.184	1911	1915	1916	rBV2	101988	130140	4.31%	0.420%
52	13.214	1917	1920	1927	rVB3	196068	301035	9.96%	0.971%
53	13.279	1927	1931	1932	rBV3	62158	78747	2.61%	0.254%
54	13.314	1933	1937	1941	rBV3	68360	98583	3.26%	0.318%
55	13.402	1947	1952	1953	rBV5	78006	112700	3.73%	0.364%
56	13.426	1953	1956	1960	rVV5	57775	113951	3.77%	0.368%
57	13.502	1966	1969	1972	rBV5	40279	61923	2.05%	0.200%
58	13.573	1974	1981	1987	rVV	1521391	2472656	81.82%	7.980%
59	13.731	2004	2008	2012	rBV	130639	188064	6.22%	0.607%
60	13.896	2030	2036	2047	rVB3	308000	608213	20.13%	1.963%
61	13.996	2050	2053	2056	rBV4	41284	63968	2.12%	0.206%
62	14.114	2067	2073	2078	rBV	340435	545275	18.04%	1.760%
63	14.173	2080	2083	2086	rVB2	59252	82355	2.73%	0.266%
64	14.220	2086	2091	2096	rBV2	240389	374751	12.40%	1.209%
65	14.278	2096	2101	2108	rVB2	199085	374306	12.39%	1.208%
66	14.361	2108	2115	2118	rBV4	69518	140993	4.67%	0.455%
67	14.431	2118	2127	2138	rVB	508463	1055775	34.94%	3.407%
68	14.561	2138	2149	2154	rBV4	180406	602794	19.95%	1.945%
69	14.708	2170	2174	2179	rBV4	68235	122910	4.07%	0.397%
70	14.755	2179	2182	2187	rVB4	40388	63676	2.11%	0.205%
71	14.826	2188	2194	2198	rBV2	138615	281642	9.32%	0.909%
72	15.026	2224	2228	2233	rVB4	55156	80431	2.66%	0.260%
73	15.090	2234	2239	2243	rVB3	82627	131618	4.36%	0.425%
74	15.196	2253	2257	2266	rVB4	69478	174861	5.79%	0.564%
75	15.355	2279	2284	2293	rVB9	45704	90308	2.99%	0.291%
76	15.437	2293	2298	2304	rBV7	28535	70345	2.33%	0.227%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

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	15.696	2337	2342	2346	rBV7	19276	32007	1.06%	0.103%
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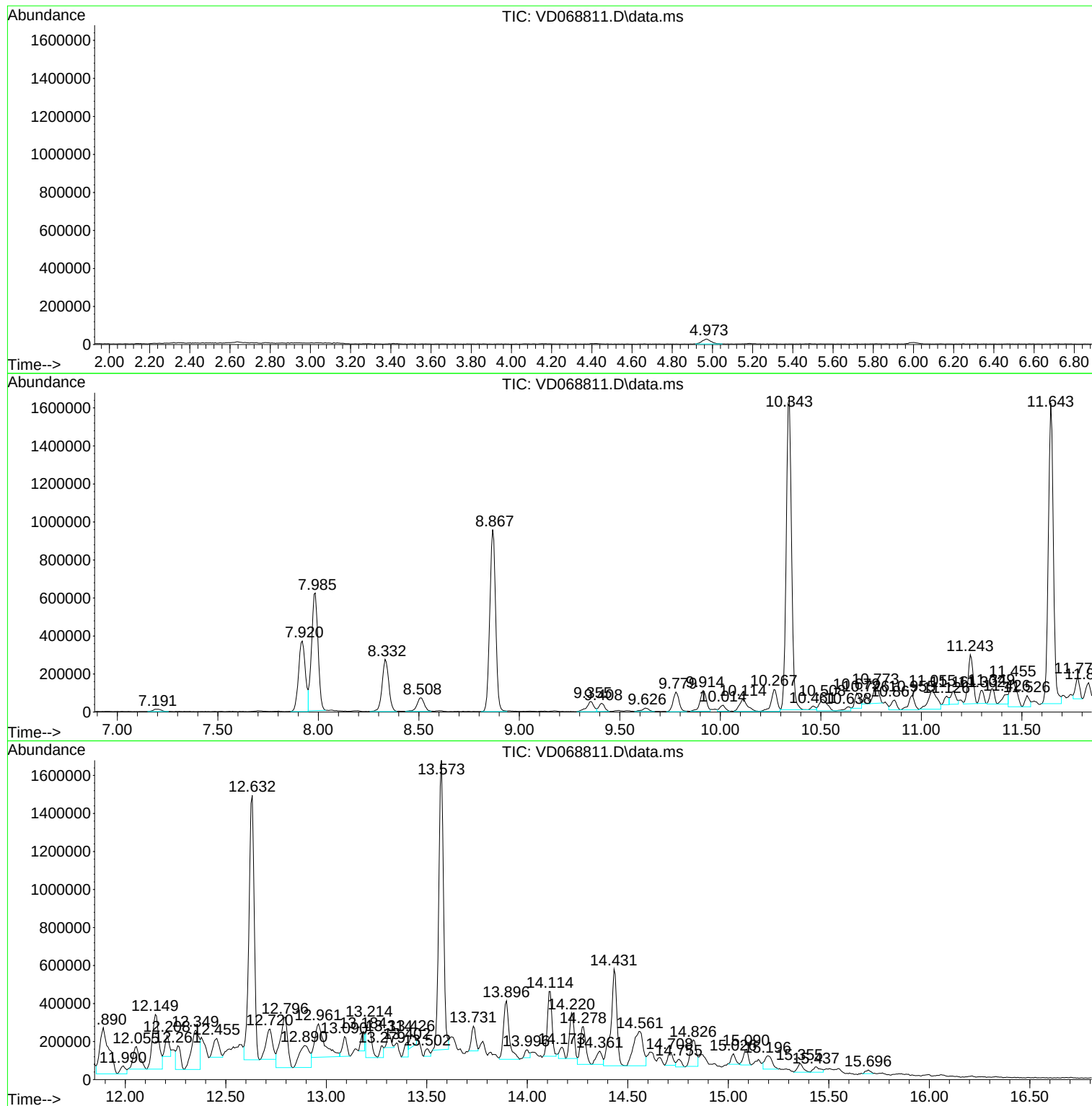
Sum of corrected areas: 30987600

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
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Sample : M1979-21
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ALS Vial : 9 Sample Multiplier: 1

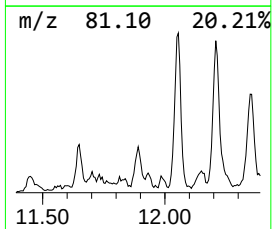
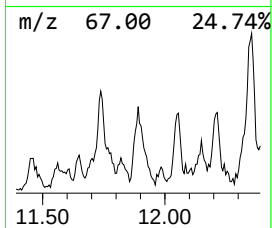
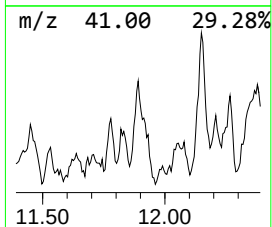
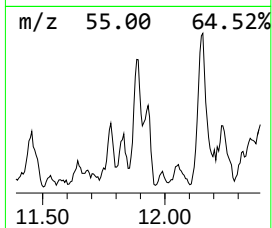
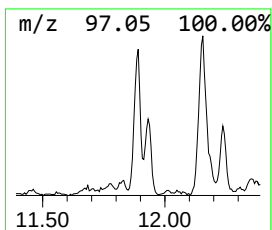
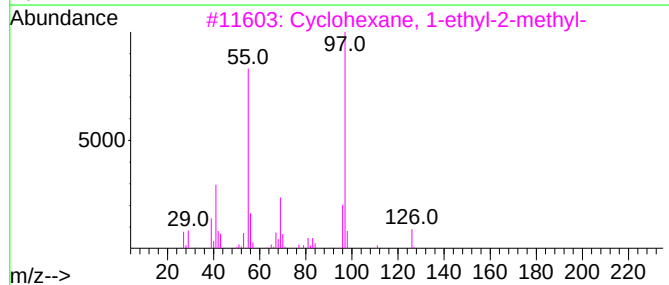
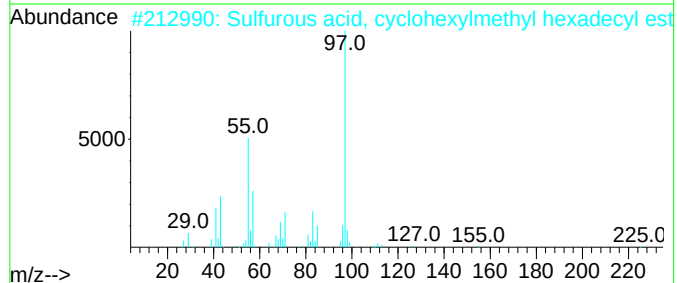
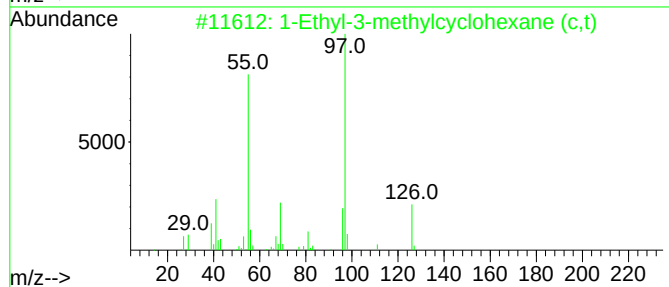
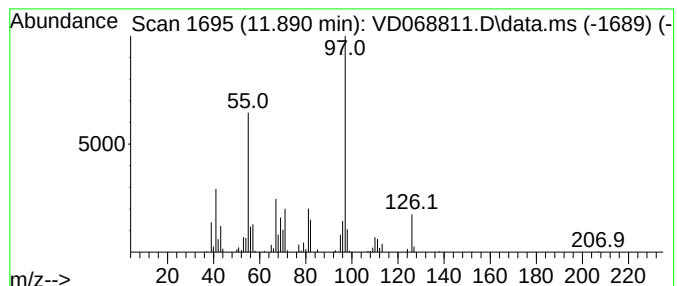
Instrument :
MSVOA_D
ClientSampled :
S-21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Ethyl-3-methylcyclohexane... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.890	13.69 ug/l	757880	Chlorobenzene-d5	11.643	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	70
2	Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	59
3	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	58
4	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
5	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	53



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Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

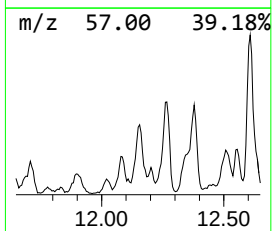
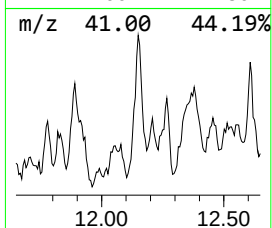
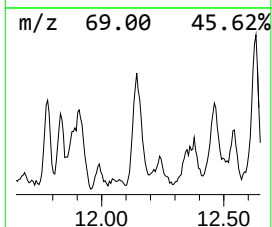
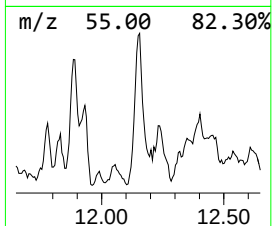
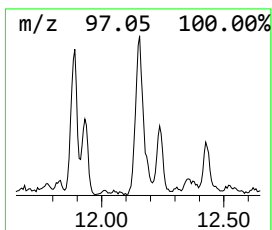
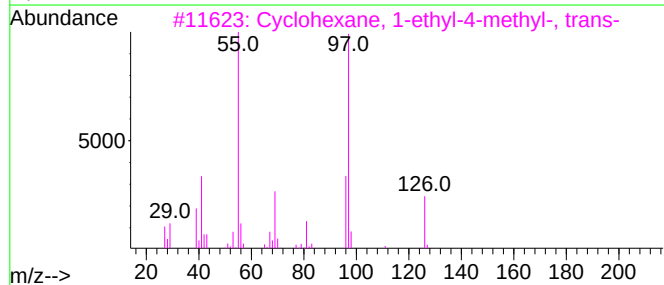
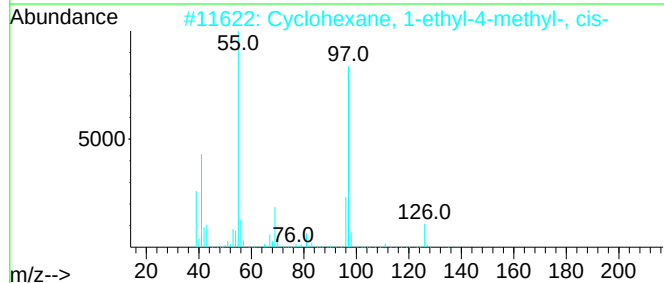
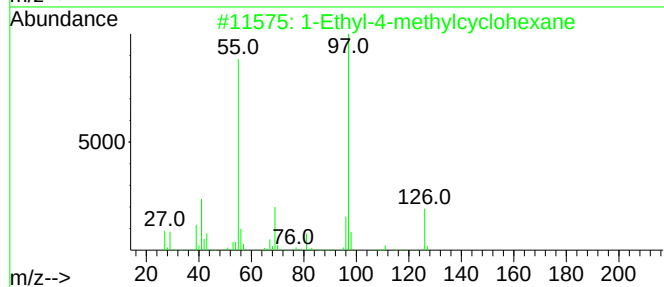
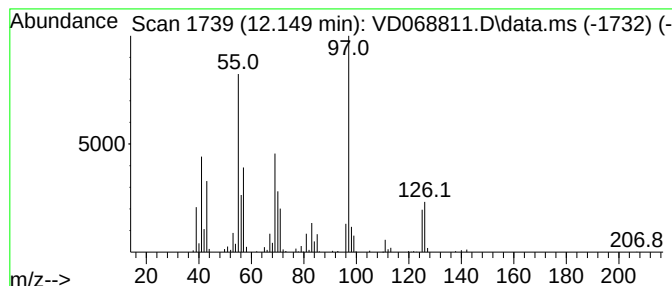
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Ethyl-4-methylcyclohexane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.149	12.11 ug/l	669970	Chlorobenzene-d5	11.643	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
2	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
4	4-Octen-3-one	126	C8H14O	014129-48-7	49
5	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	49



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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
S-21

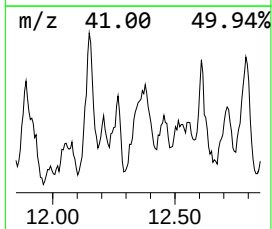
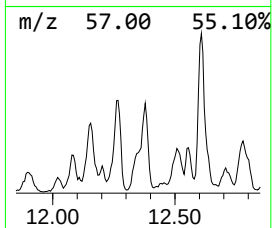
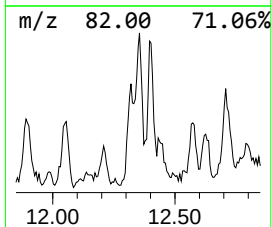
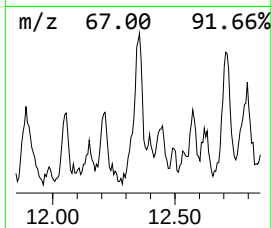
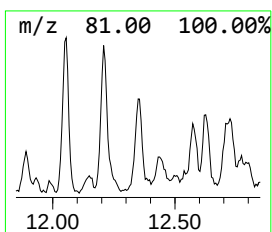
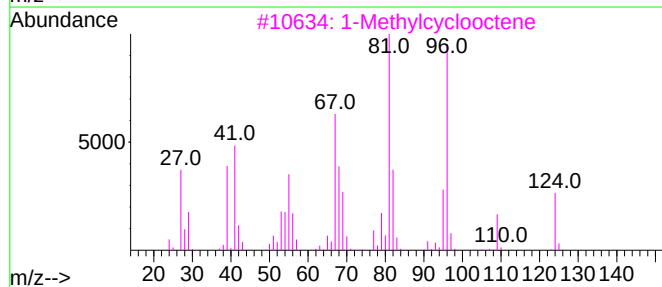
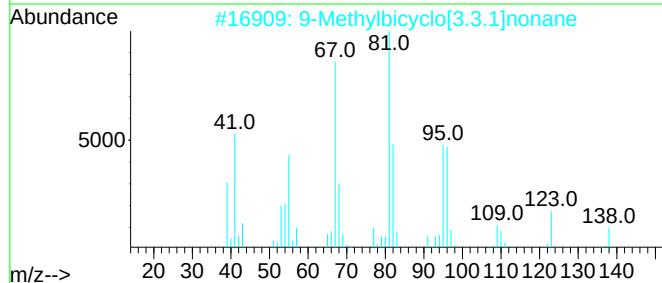
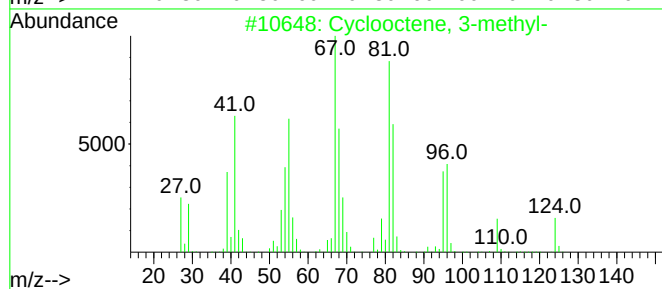
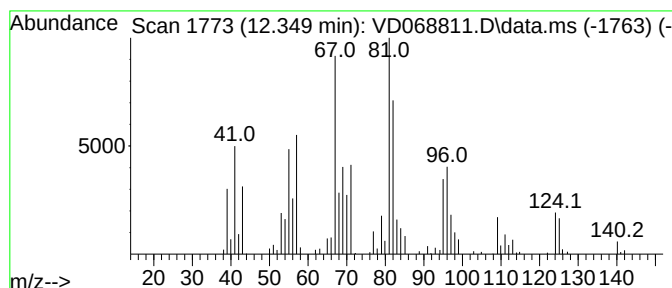
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclooctene, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.349	10.45 ug/l	578558	Chlorobenzene-d5	11.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	90
2			9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	53
3			1-Methylcyclooctene	124	C9H16	000933-11-9	49
4			Cyclohexane, methylene-	96	C7H12	001192-37-6	49
5			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	49



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Instrument :
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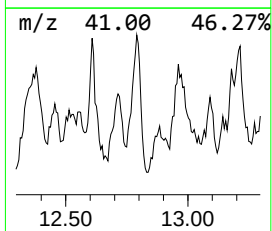
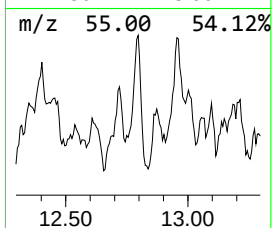
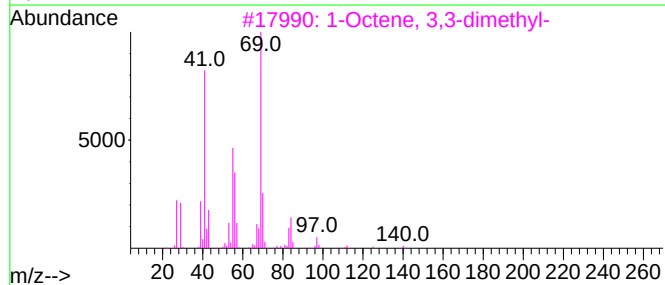
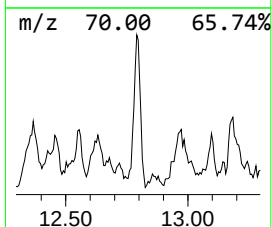
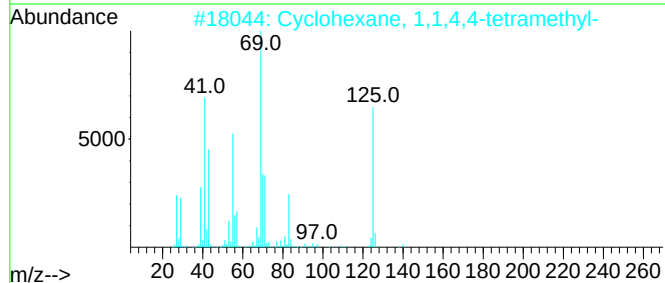
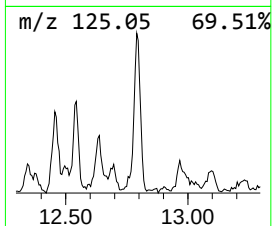
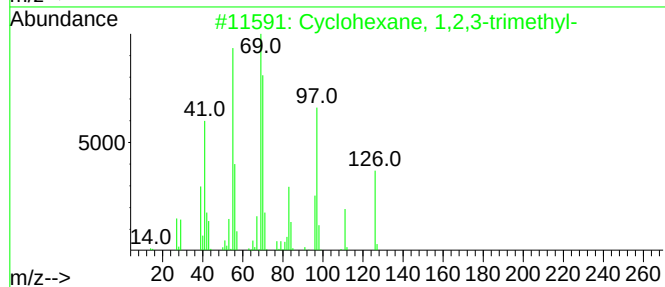
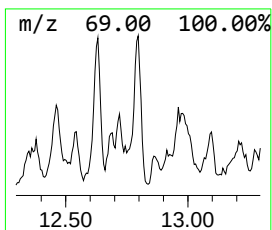
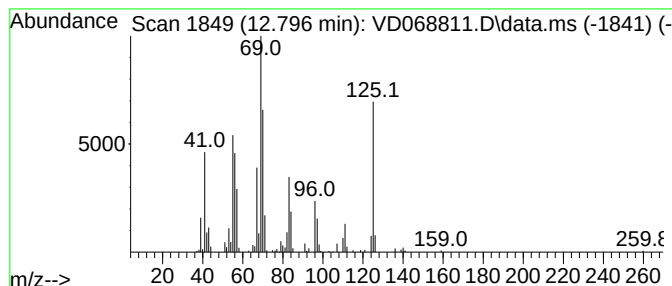
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.796	13.66 ug/l	675313	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	52
2			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	46
3			1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	46
4			Cyclopentane, propyl-	112	C8H16	002040-96-2	43
5			Cyclopentane, ethyl-	98	C7H14	001640-89-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

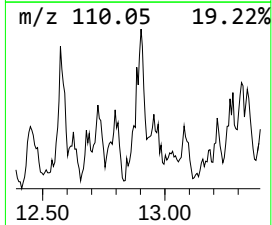
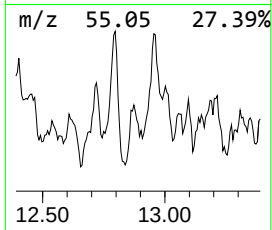
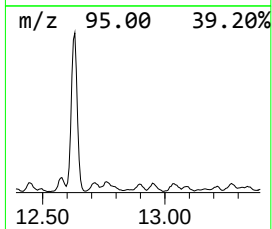
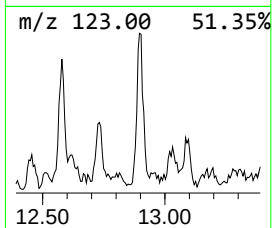
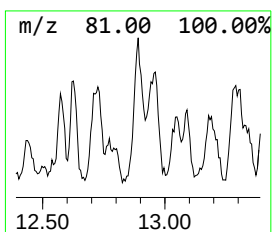
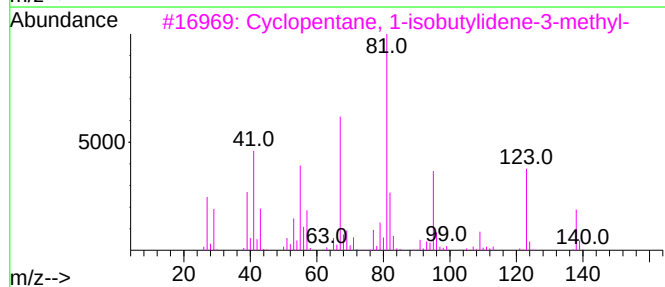
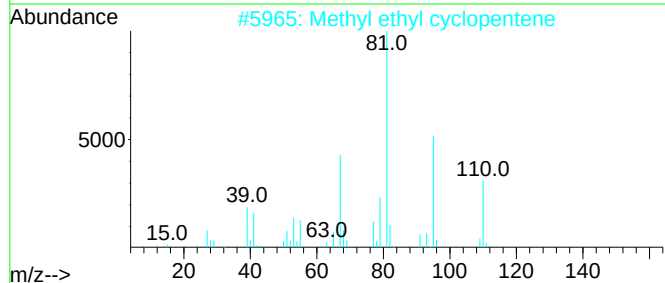
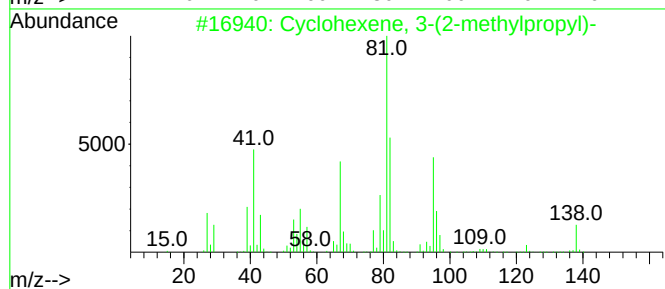
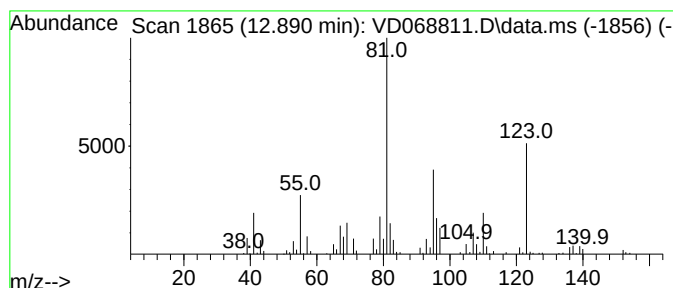
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Quant Title : SW846 8260

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

Peak Number 5 unknown12.890 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	8.39 ug/l	414909	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 3-(2-methylpropyl)-	138	C10H18	004104-56-7	47
2			Methyl ethyl cyclopentene	110	C8H14	019780-56-4	47
3			Cyclopentane, 1-isobutylidene-3-...	138	C10H18	1000150-62-1	45
4			di-t-Butylacetylene	138	C10H18	017530-24-4	43
5			1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

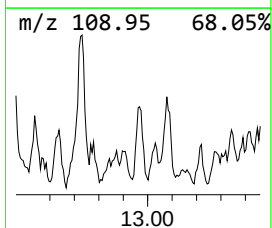
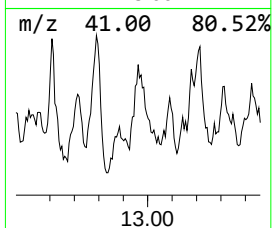
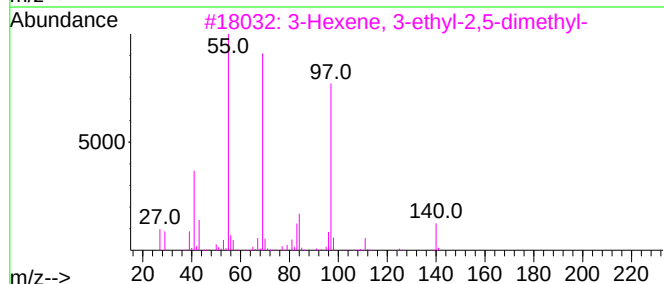
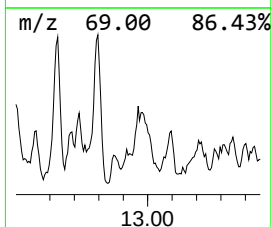
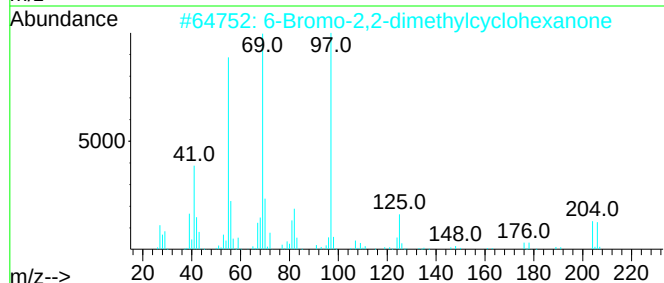
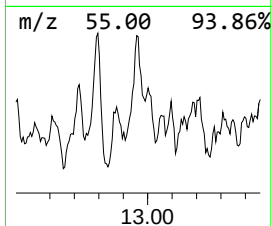
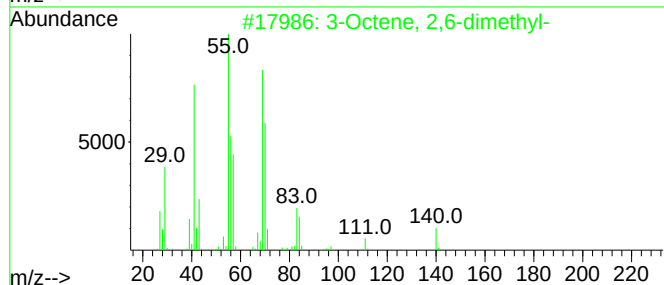
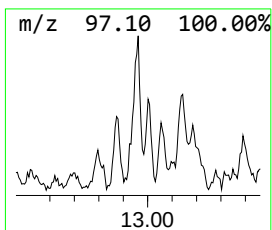
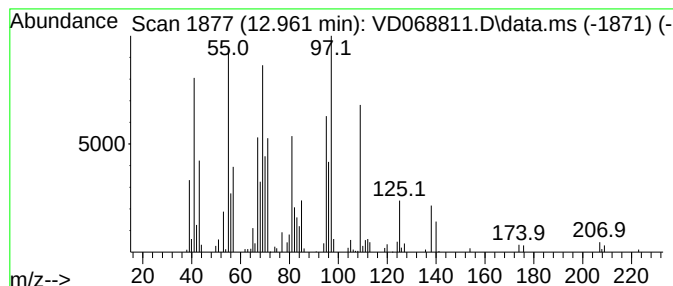
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Quant Title : SW846 8260

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

Peak Number 6 unknown12.961 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.961	11.80 ug/l	583310	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	35
2			6-Bromo-2,2-dimethylcyclohexanone	204	C8H13BrO	021690-26-6	35
3			3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	30
4			2-Butenamide, 2,3-dimethyl-N-phe...	189	C12H15NO	024735-54-4	27
5			Citronellyl butyrate	226	C14H26O2	000141-16-2	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

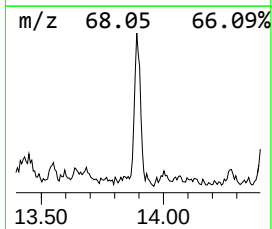
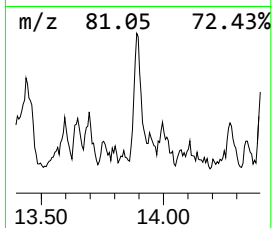
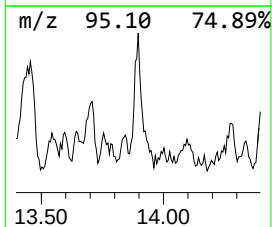
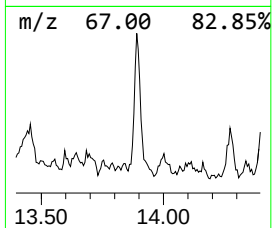
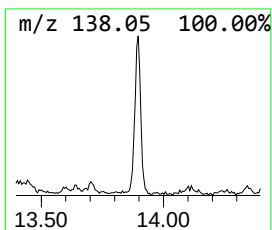
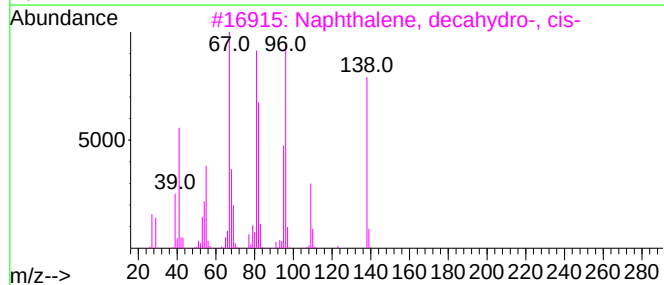
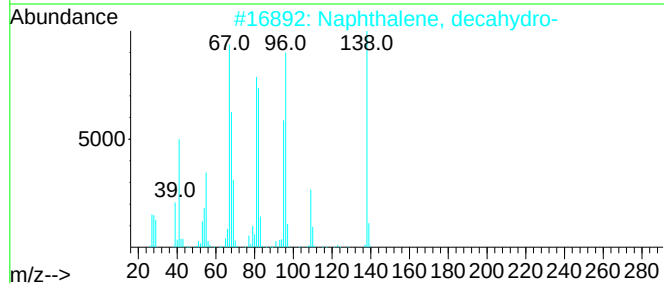
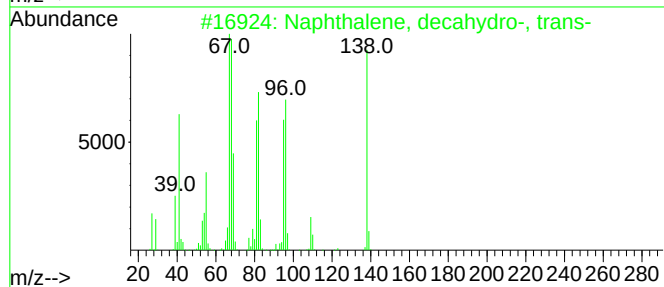
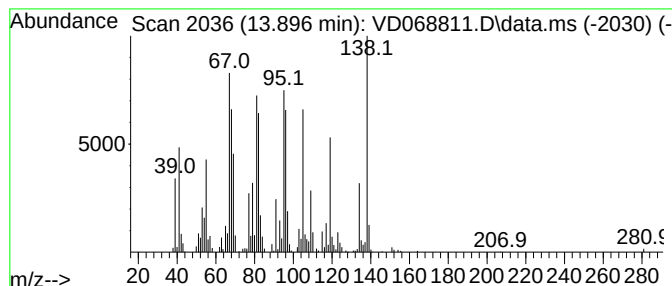
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-, tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.896	12.30 ug/l	608213	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	83
4			Cyclodecene	138	C10H18	003618-12-0	74
5			Spiro[4.5]decane	138	C10H18	000176-63-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

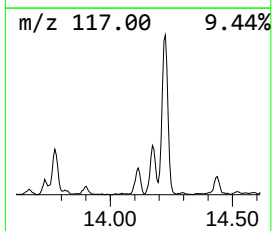
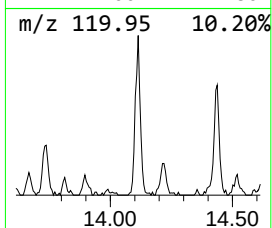
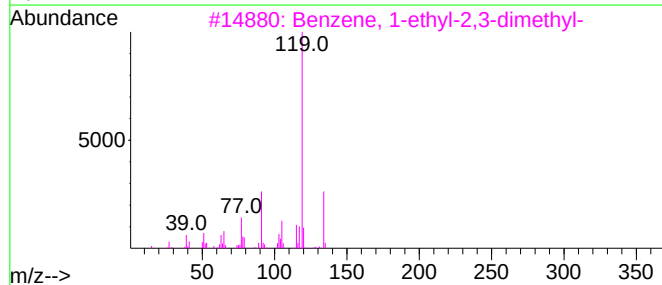
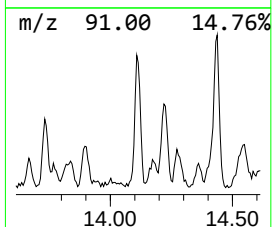
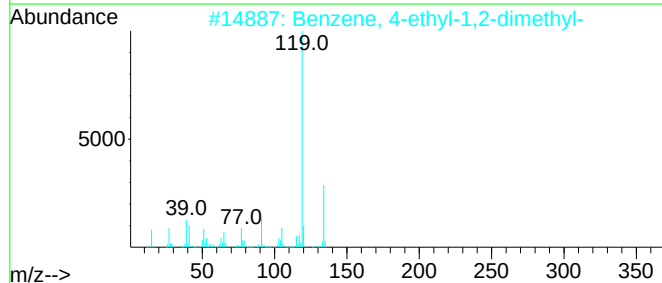
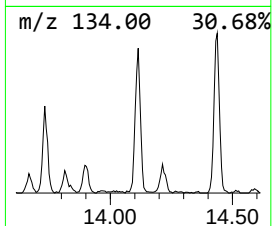
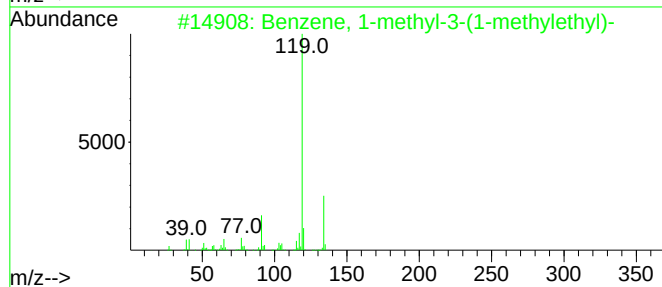
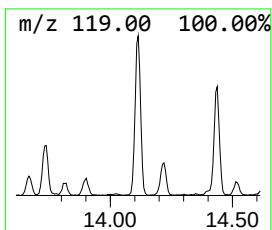
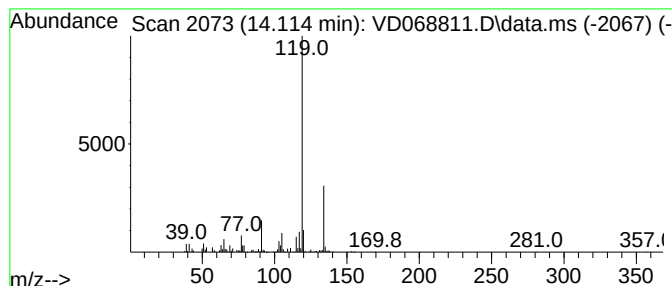
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-3-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	11.03 ug/l	545275	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

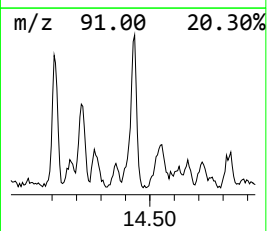
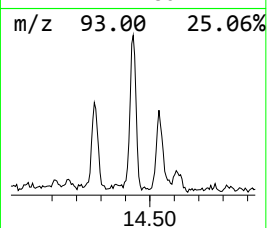
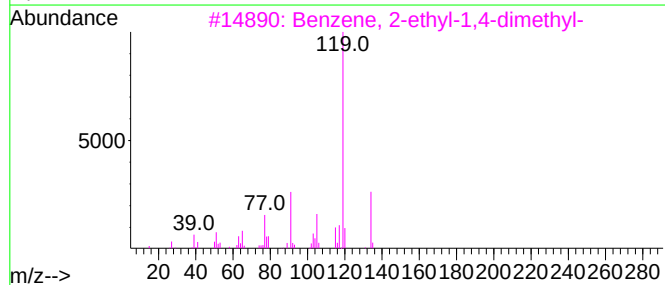
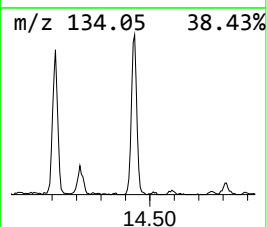
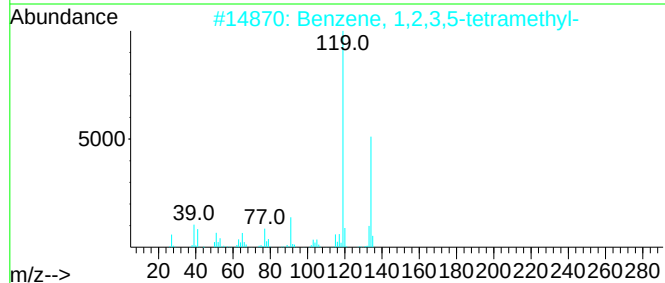
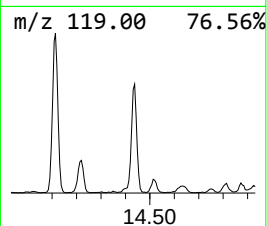
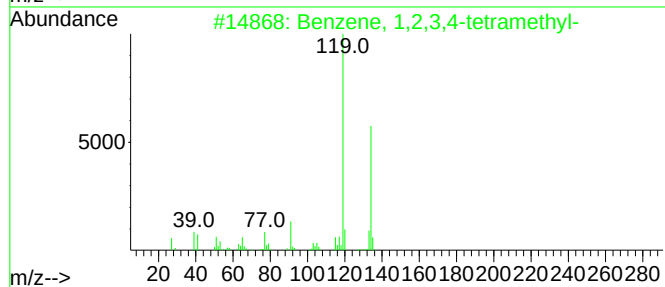
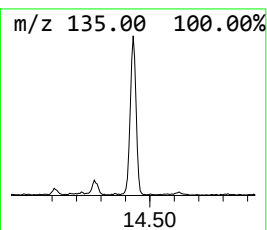
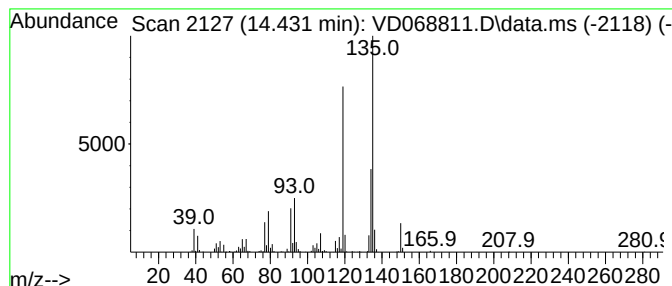
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.431	21.35 ug/l	1055780	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	89
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	86
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	50
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	50
5			o-Cymene	134	C10H14	000527-84-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

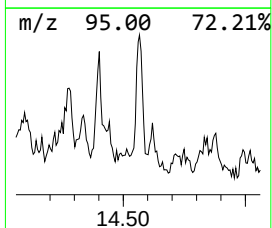
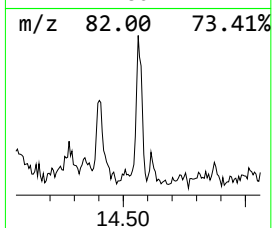
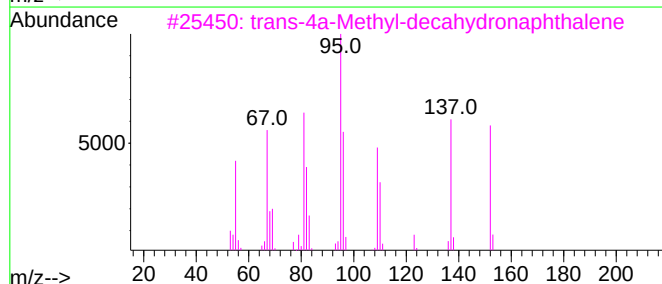
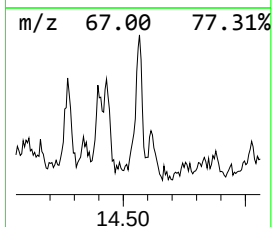
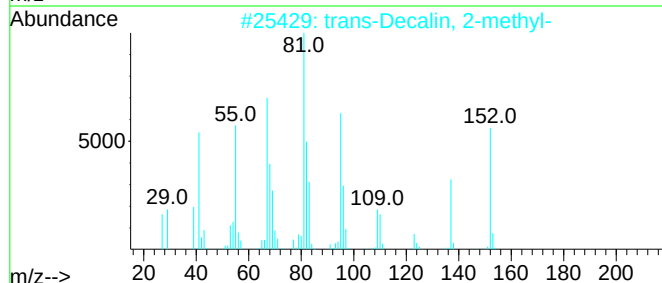
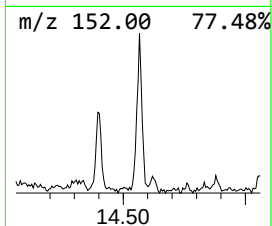
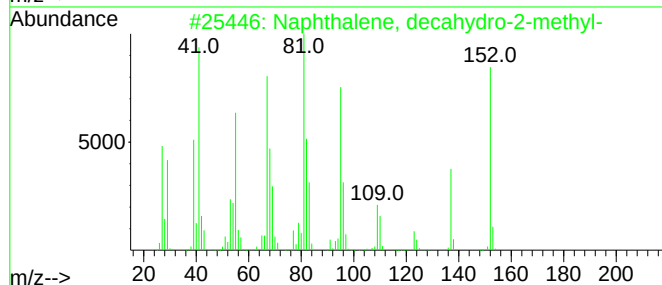
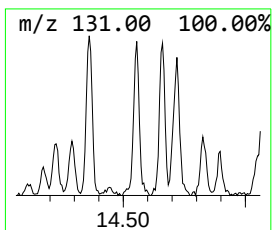
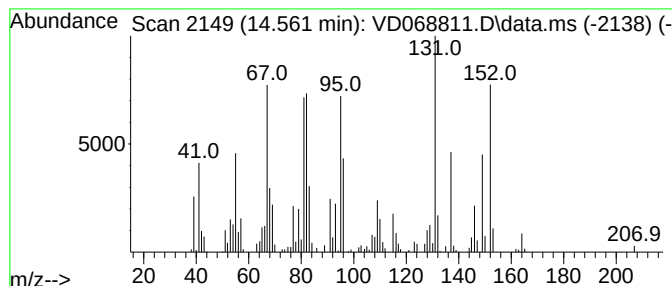
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.561	12.19 ug/l	602794	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	62
3			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	60
4			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	45
5			1,6-Octadiene, 2,6-dimethyl-, (Z)-	138	C10H18	006874-34-6	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068811.D
Acq On : 09 Apr 2021 14:54
Operator : VA/SY
Sample : M1979-21
Misc : 4.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S-21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.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
1-Ethyl-3-methy...	11.890	13.7	ug/l	757880	3	11.643	2767220	50.0
1-Ethyl-4-methy...	12.149	12.1	ug/l	669970	3	11.643	2767220	50.0
Cyclooctene, 3-...	12.349	10.4	ug/l	578558	3	11.643	2767220	50.0
Cyclohexane, 1,...	12.796	13.7	ug/l	675313	4	13.573	2472660	50.0
unknown12.890	12.890	8.4	ug/l	414909	4	13.573	2472660	50.0
unknown12.961	12.961	11.8	ug/l	583310	4	13.573	2472660	50.0
Naphthalene, de...	13.896	12.3	ug/l	608213	4	13.573	2472660	50.0
Benzene, 1-meth...	14.114	11.0	ug/l	545275	4	13.573	2472660	50.0
Benzene, 1,2,3,...	14.431	21.4	ug/l	1055780	4	13.573	2472660	50.0
Naphthalene, de...	14.561	12.2	ug/l	602794	4	13.573	2472660	50.0