

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
 Data File : VD073715.D
 Acq On : 25 Jun 2022 17:58
 Operator : VA/SY
 Sample : N3455-11
 Misc : 4.84G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-EXC-2-2

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\82D062322S.M
 Title : SW846 8260

Signal : TIC: VD073715.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	14	rVB	33294	37102	1.72%	0.097%
2	2.338	60	71	77	rBV3	44382	92967	4.30%	0.243%
3	2.438	83	88	93	rBV2	36069	56506	2.61%	0.148%
4	3.391	242	250	264	rVB2	26388	63339	2.93%	0.166%
5	4.156	371	380	388	rBV	18522	54267	2.51%	0.142%
6	4.397	414	421	434	rVB2	10098	28804	1.33%	0.075%
7	4.950	503	515	520	rBV6	12568	37941	1.76%	0.099%
8	5.991	683	692	704	rVB5	9841	28981	1.34%	0.076%
9	7.909	1006	1018	1023	rBV	264525	640944	29.65%	1.678%
10	7.973	1023	1029	1037	rVV	444867	990473	45.82%	2.593%
11	8.056	1037	1043	1054	rVV4	18241	49142	2.27%	0.129%
12	8.244	1069	1075	1080	rVV5	15746	36219	1.68%	0.095%
13	8.320	1080	1088	1100	rVV	250305	597991	27.66%	1.565%
14	8.450	1100	1110	1116	rVV7	14059	42039	1.94%	0.110%
15	8.526	1116	1123	1128	rVV5	11914	26347	1.22%	0.069%
16	8.591	1128	1134	1142	rVV5	21565	51451	2.38%	0.135%
17	8.856	1170	1179	1191	rBV	706044	1390376	64.32%	3.639%
18	9.314	1250	1257	1259	rBV4	48881	97430	4.51%	0.255%
19	9.350	1259	1263	1269	rVV3	65939	135132	6.25%	0.354%
20	9.620	1298	1309	1316	rBV4	48985	113019	5.23%	0.296%
21	9.761	1326	1333	1340	rBV5	34081	72549	3.36%	0.190%
22	9.955	1362	1366	1373	rVB5	13593	25412	1.18%	0.067%
23	10.091	1381	1389	1394	rBV4	44419	94815	4.39%	0.248%
24	10.132	1394	1396	1403	rVB5	12603	21651	1.00%	0.057%
25	10.220	1405	1411	1414	rBV6	17457	34791	1.61%	0.091%
26	10.332	1422	1430	1446	rBV	1149998	2161718	100.00%	5.658%
27	10.503	1453	1459	1469	rVB3	66460	176404	8.16%	0.462%
28	10.626	1469	1480	1483	rBV4	54791	116932	5.41%	0.306%
29	10.673	1483	1488	1496	rVB	152670	267199	12.36%	0.699%
30	10.767	1497	1504	1508	rBV5	58880	118319	5.47%	0.310%
31	10.814	1509	1512	1516	rVB6	16565	21831	1.01%	0.057%
32	10.855	1516	1519	1524	rVB3	28241	41226	1.91%	0.108%
33	10.908	1524	1528	1529	rBV2	19705	23648	1.09%	0.062%
34	10.944	1529	1534	1541	rVB	62682	113674	5.26%	0.298%
35	11.044	1543	1551	1559	rBV3	63943	163747	7.57%	0.429%
36	11.114	1559	1563	1566	rBV2	51814	86262	3.99%	0.226%

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Integrator: RTE

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Filtering: 5

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Stop Thrs : 0

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37	11.150	1566	1569	1572	rVV3	25725	28740	1.33%	0.075%
38	11.179	1572	1574	1578	rVB2	31273	35169	1.63%	0.092%
39	11.238	1578	1584	1589	rBV	284560	505659	23.39%	1.324%
40	11.291	1589	1593	1596	rBV2	67329	88861	4.11%	0.233%
41	11.338	1596	1601	1606	rVB4	82844	137659	6.37%	0.360%
42	11.385	1606	1609	1613	rBV3	24966	36845	1.70%	0.096%
43	11.438	1613	1618	1627	rVB	253150	482661	22.33%	1.263%
44	11.520	1627	1632	1634	rBV3	26170	40573	1.88%	0.106%
45	11.632	1644	1651	1662	rBV	997483	1891230	87.49%	4.950%
46	11.726	1663	1667	1670	rBV5	26496	35168	1.63%	0.092%
47	11.767	1670	1674	1678	rBV2	132018	192205	8.89%	0.503%
48	11.826	1678	1684	1688	rBV3	149130	283720	13.12%	0.743%
49	11.879	1688	1693	1705	rVB5	236500	834092	38.58%	2.183%
50	11.979	1705	1710	1716	rBV3	117976	281112	13.00%	0.736%
51	12.044	1717	1721	1724	rBV2	54550	85262	3.94%	0.223%
52	12.144	1730	1738	1744	rBV4	474817	1179613	54.57%	3.088%
53	12.197	1744	1747	1749	rBV2	48658	53487	2.47%	0.140%
54	12.232	1749	1753	1754	rBV	82562	103560	4.79%	0.271%
55	12.255	1754	1757	1761	rVB	265788	373071	17.26%	0.977%
56	12.344	1761	1772	1774	rBV4	544382	1238007	57.27%	3.241%
57	12.455	1781	1791	1798	rBV9	201523	716470	33.14%	1.875%
58	12.620	1813	1819	1825	rVB	1104149	1829656	84.64%	4.789%
59	12.708	1825	1834	1840	rBV7	301249	986273	45.62%	2.582%
60	12.785	1842	1847	1854	rVB2	871575	1608120	74.39%	4.209%
61	12.867	1854	1861	1866	rBV5	351875	896029	41.45%	2.345%
62	12.944	1867	1874	1882	rBV8	448309	1401496	64.83%	3.668%
63	13.085	1894	1898	1902	rVB3	266397	369248	17.08%	0.967%
64	13.132	1902	1906	1908	rBV3	163082	245102	11.34%	0.642%
65	13.173	1908	1913	1926	rVB4	516291	1114491	51.56%	2.917%
66	13.296	1926	1934	1938	rBV7	295885	747181	34.56%	1.956%
67	13.385	1946	1949	1952	rVB3	97292	112807	5.22%	0.295%
68	13.438	1953	1958	1963	rVV6	265759	672192	31.10%	1.759%
69	13.491	1963	1967	1972	rVV4	248805	416790	19.28%	1.091%
70	13.561	1973	1979	1987	rVB	1004167	1869374	86.48%	4.893%
71	13.702	1998	2003	2014	rVB7	315905	770358	35.64%	2.016%
72	13.879	2027	2033	2039	rBV2	793469	1428122	66.06%	3.738%
73	13.985	2047	2051	2054	rBV3	146342	265925	12.30%	0.696%
74	14.202	2083	2088	2093	rBV4	210809	380217	17.59%	0.995%
75	14.267	2094	2099	2105	rVB6	240769	470884	21.78%	1.233%
76	14.332	2106	2110	2111	rBV3	98904	139510	6.45%	0.365%

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Integration Parameters: RTEINT.P

Integrator: RTE

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77	14.385	2115	2119	2123	rBV2	426538	690896	31.96%	1.808%
78	14.502	2136	2139	2142	rBV4	88307	123453	5.71%	0.323%
79	14.549	2142	2147	2154	rVV5	348078	672472	31.11%	1.760%
80	14.743	2176	2180	2184	rVB4	126786	195058	9.02%	0.511%
81	14.802	2186	2190	2194	rVV4	181043	371002	17.16%	0.971%
82	14.849	2194	2198	2205	rVB3	514157	975295	45.12%	2.553%
83	15.067	2233	2235	2240	rVB4	150974	207575	9.60%	0.543%
84	15.179	2250	2254	2263	rBV8	130486	280655	12.98%	0.735%
85	15.343	2277	2282	2289	rVB	506862	814508	37.68%	2.132%
86	15.585	2319	2323	2330	rVB6	96359	226310	10.47%	0.592%
87	15.661	2331	2336	2337	rBV4	68001	117176	5.42%	0.307%
88	15.749	2347	2351	2358	rVB5	196781	354575	16.40%	0.928%
89	16.320	2443	2448	2455	rVB2	235677	458587	21.21%	1.200%
90	16.661	2499	2506	2512	rBV9	86326	258500	11.96%	0.677%

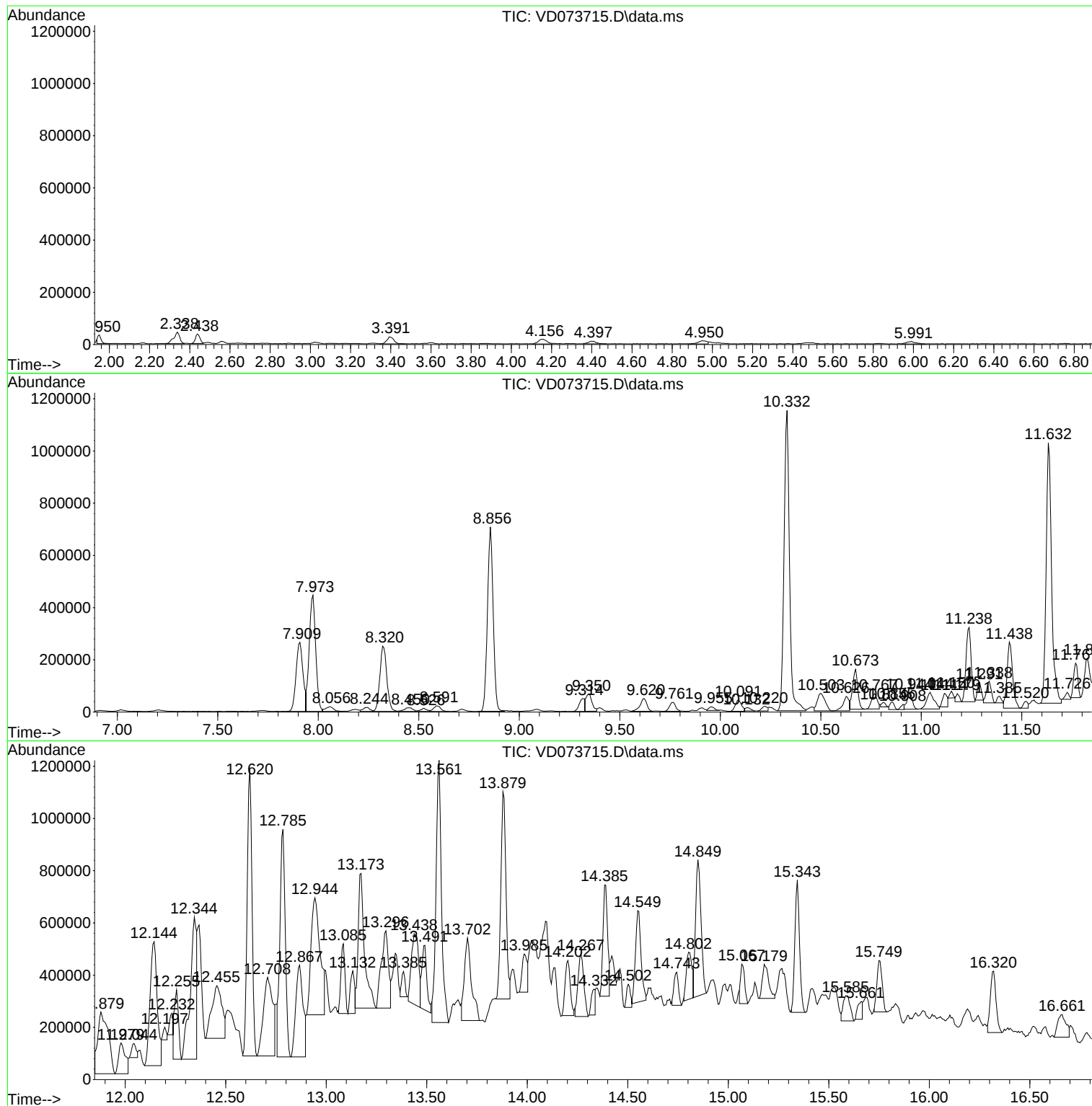
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Instrument :
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ClientSampleId :
SP-EXC-2-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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



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ALS Vial : 17 Sample Multiplier: 1

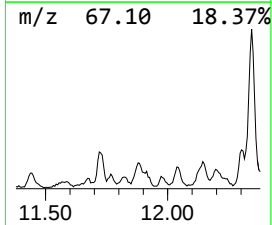
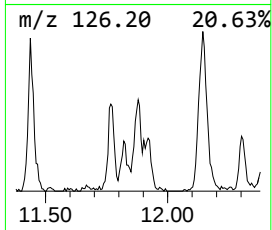
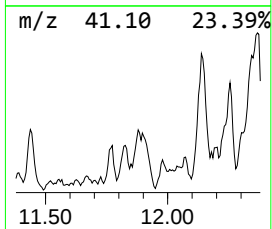
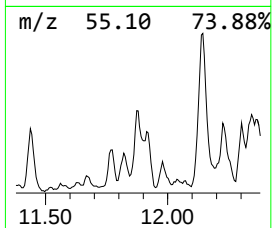
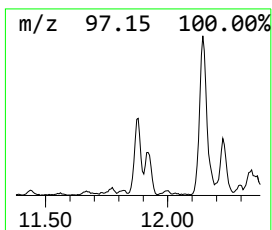
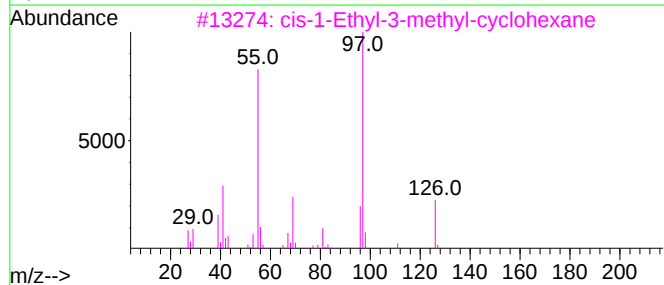
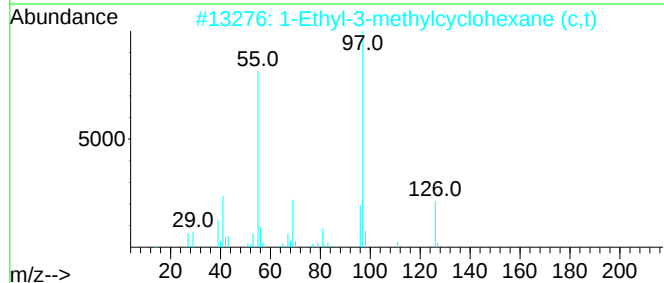
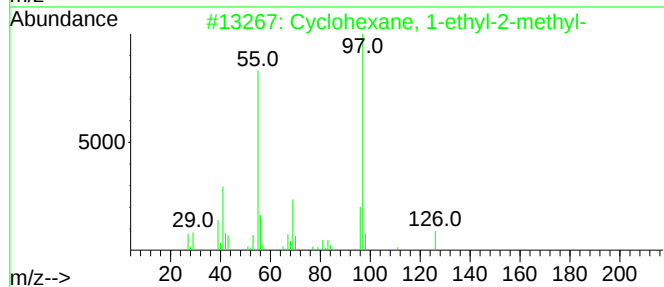
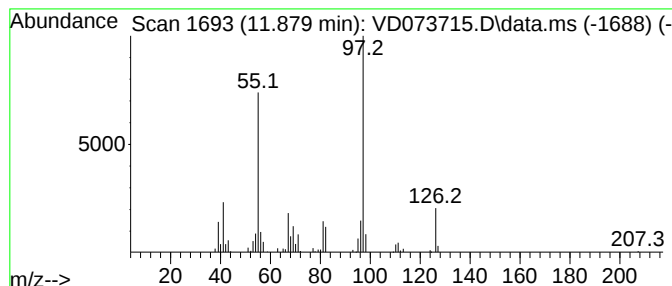
Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.879	22.05 ug/l	834092	Chlorobenzene-d5	11.632	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	74
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	74
3	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	72
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	68



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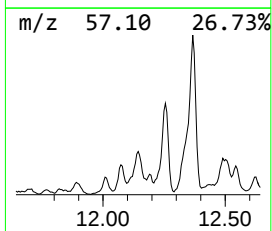
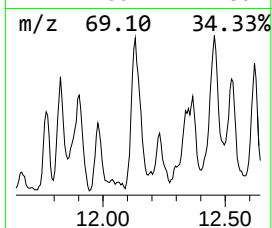
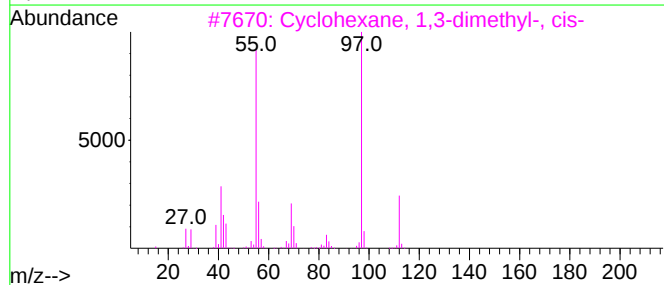
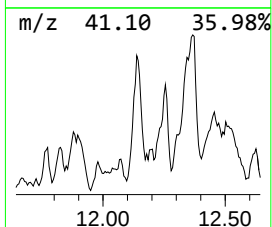
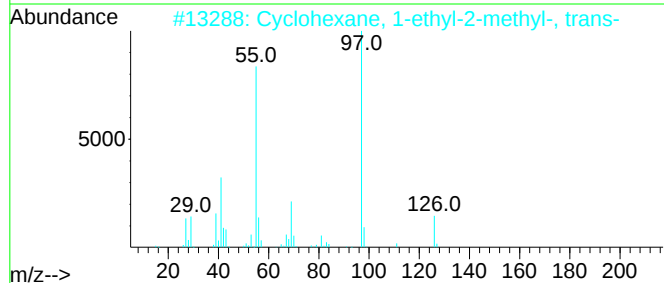
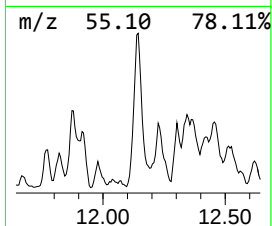
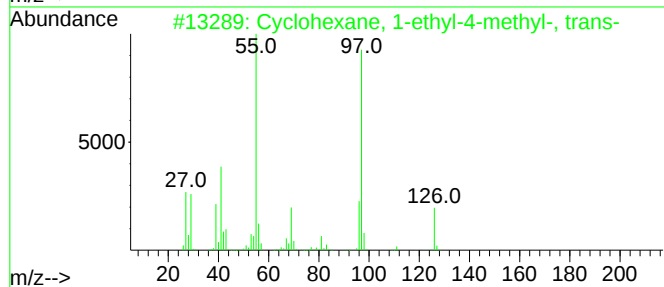
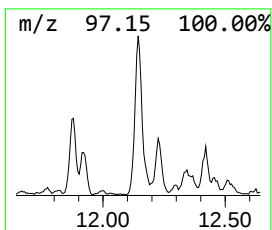
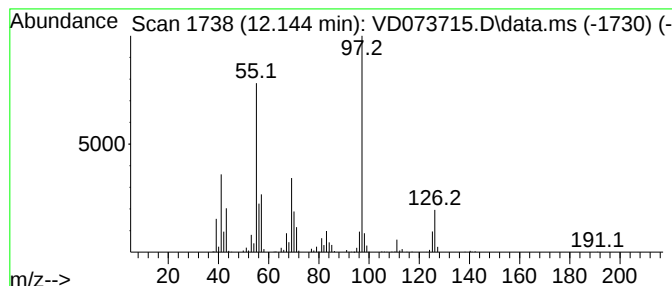
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	31.19 ug/l	1179610	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	64
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	59
4			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	58
5			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	58



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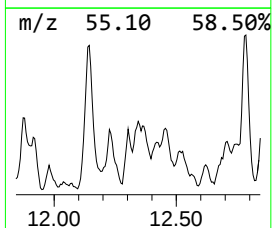
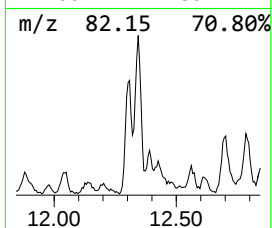
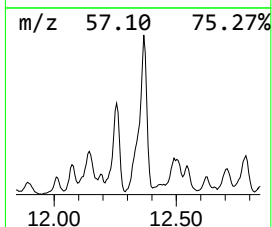
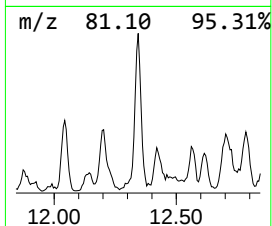
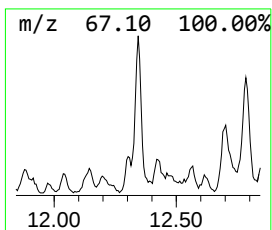
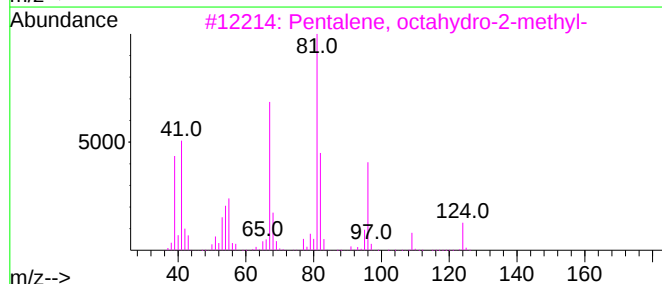
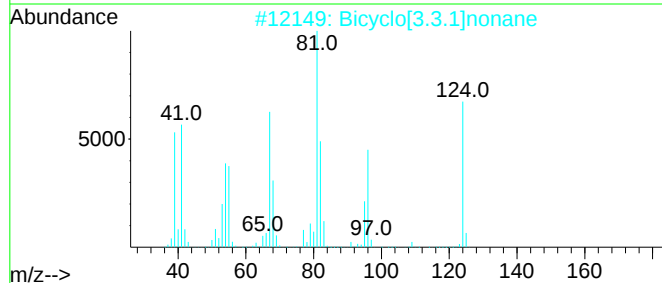
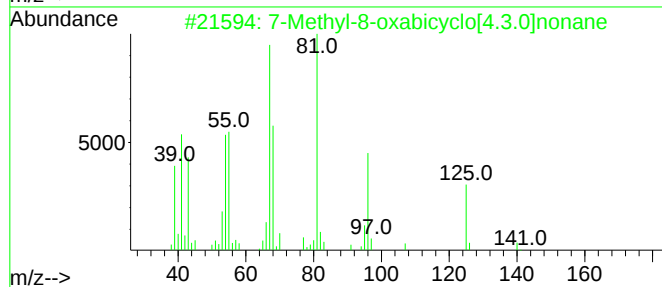
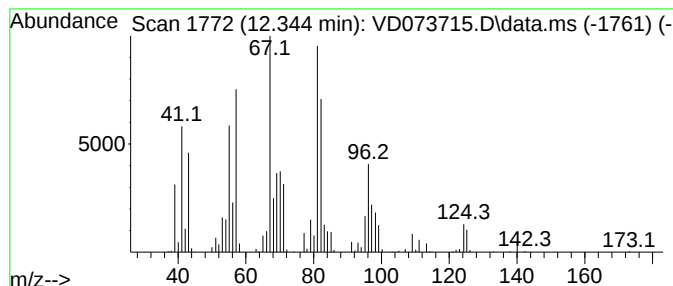
Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 3 7-Methyl-8-oxabicyclo[4.3.0]... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.344	32.73 ug/l	1238010	Chlorobenzene-d5			11.632
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7-Methyl-8-oxabicyclo[4.3.0]nonane		140	C9H16O	1000216-87-6	70
2	Bicyclo[3.3.1]nonane		124	C9H16	000280-65-9	62
3	Pentalene, octahydro-2-methyl-		124	C9H16	003868-64-2	60
4	Cyclohexane, methylene-		96	C7H12	001192-37-6	52
5	1H-Indene, octahydro-, trans-		124	C9H16	003296-50-2	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

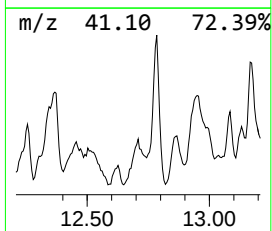
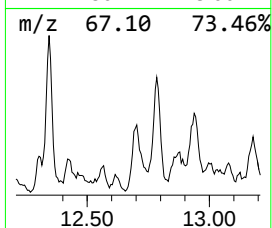
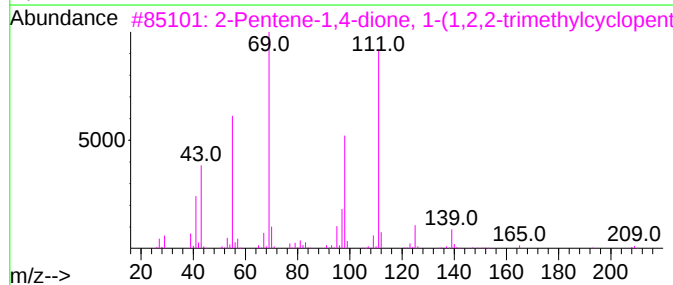
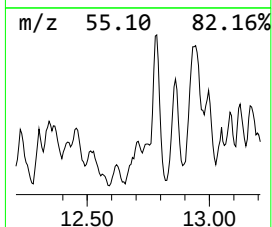
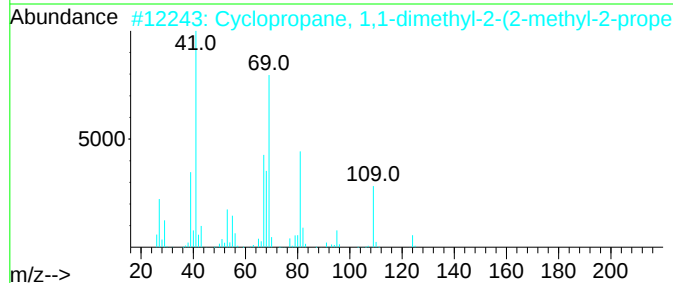
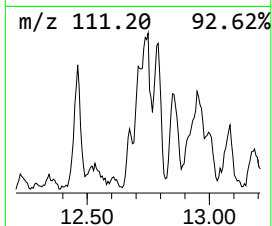
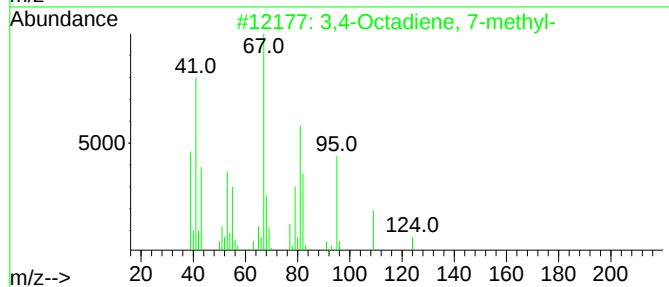
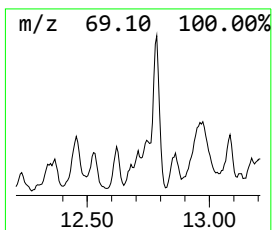
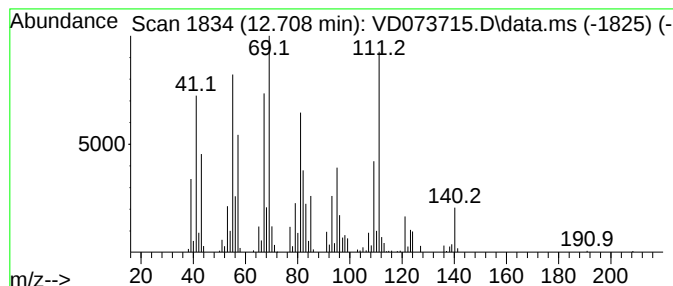
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Quant Title : SW846 8260

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

Peak Number 4 unknown12.708 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.708	26.38 ug/l	986273	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	49
2			Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	46
3			2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1010196-77-9	38
4			4,5-Heptadien-2-ol, 3,3,6-trimet...	154	C10H18O	060432-69-1	38
5			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

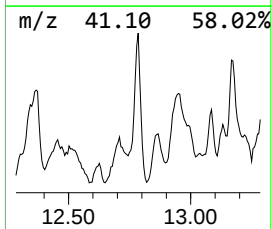
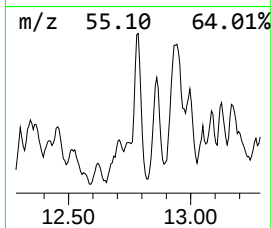
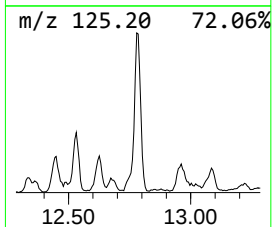
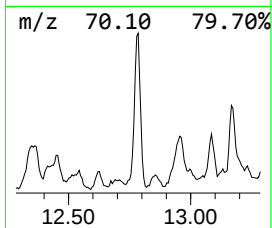
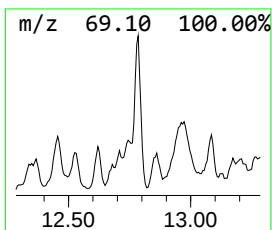
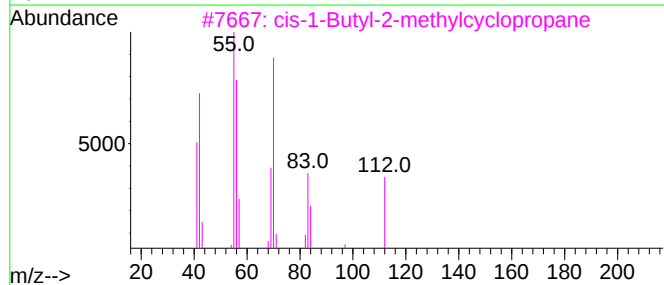
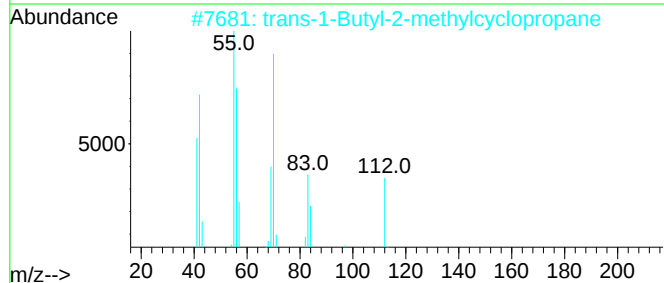
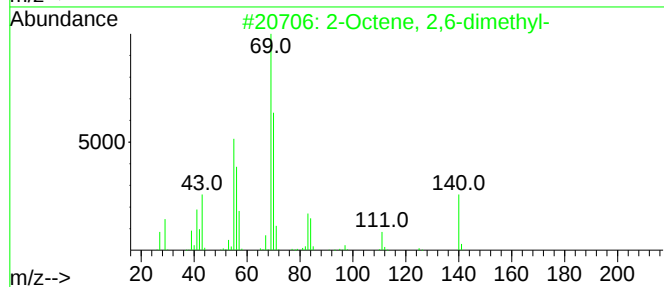
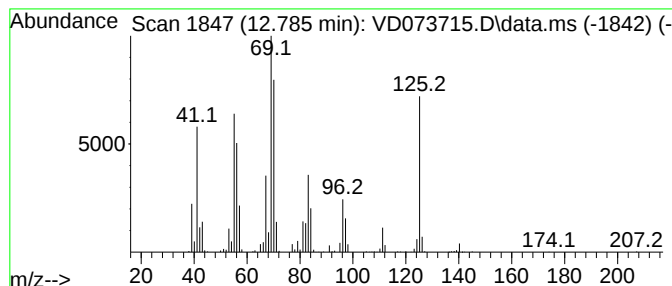
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Quant Title : SW846 8260

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

Peak Number 5 2-Octene, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	43.01 ug/l	1608120	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	50
3			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	50
4			Cyclopentane, pentyl-	140	C10H20	003741-00-2	47
5			Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

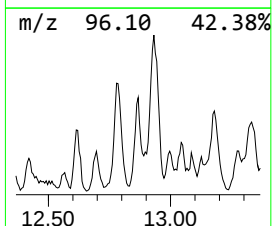
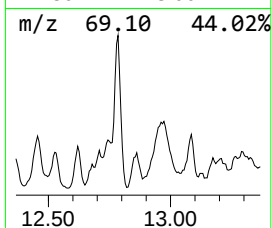
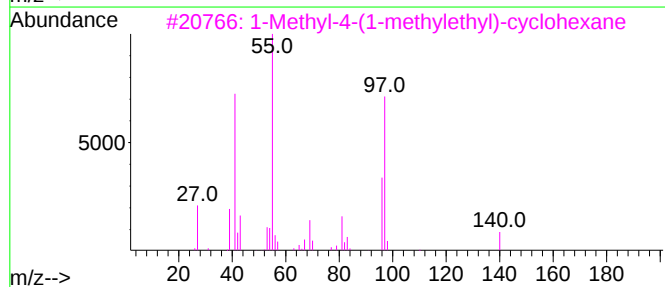
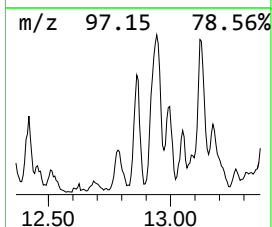
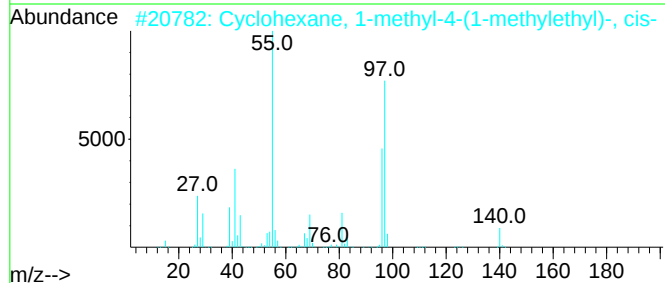
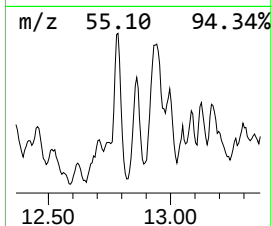
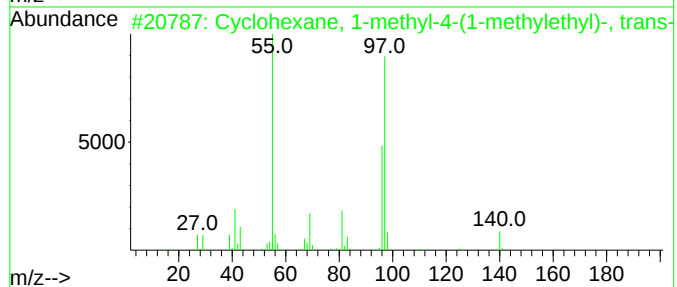
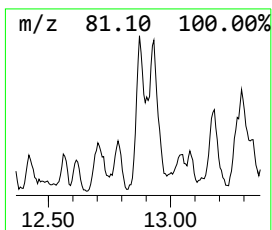
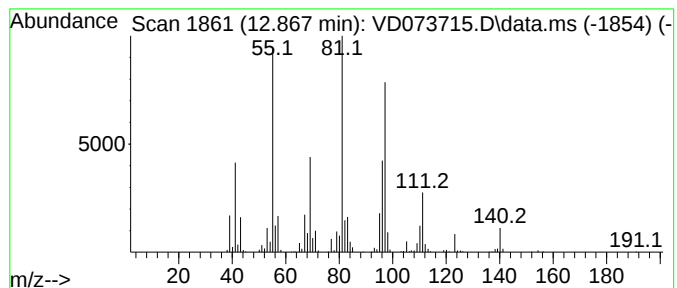
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Quant Title : SW846 8260

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

Peak Number 6 unknown12.867 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	23.97 ug/l	896029	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	49
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	49
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	49
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	43
5			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

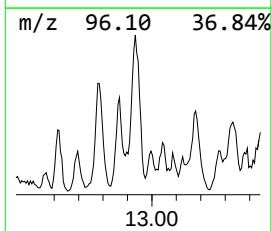
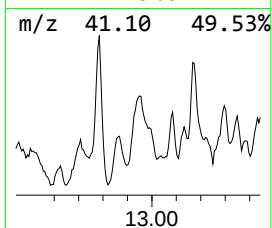
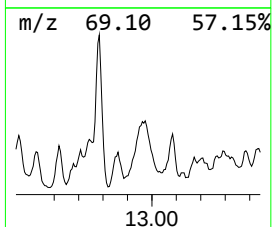
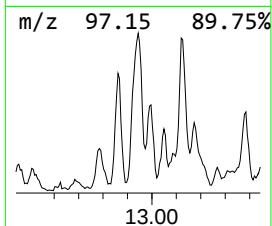
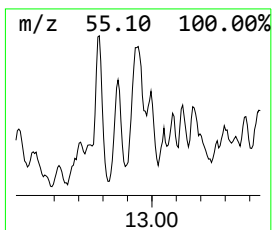
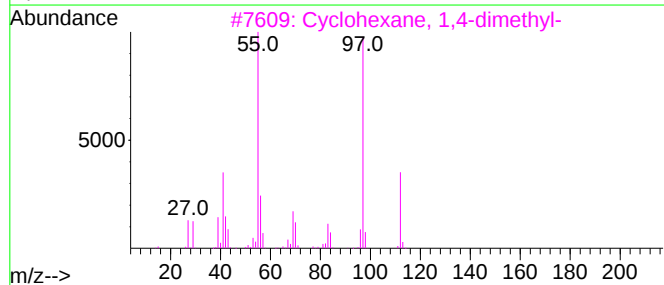
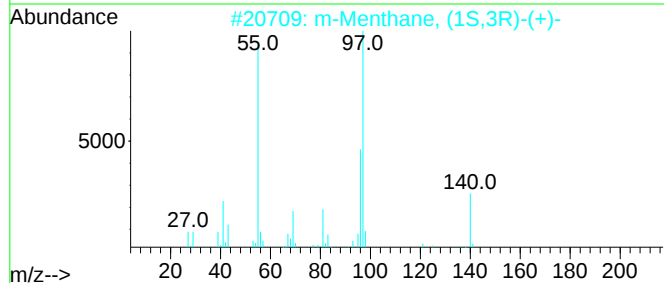
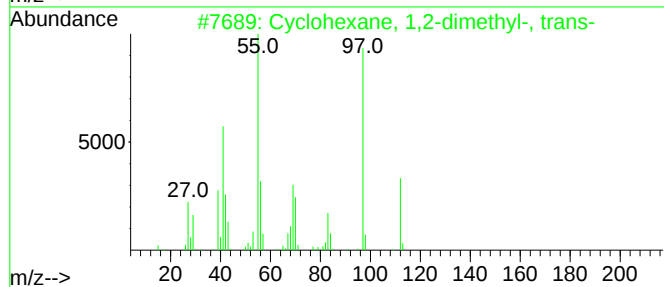
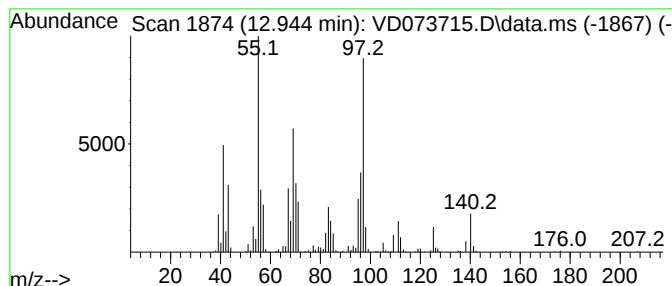
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.944	37.49 ug/l	1401500	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	55
2			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	52
3			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	49
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	49
5			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

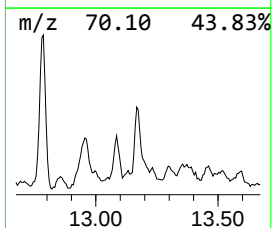
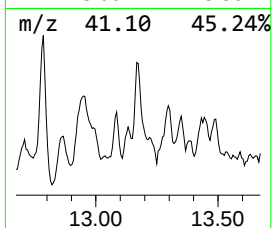
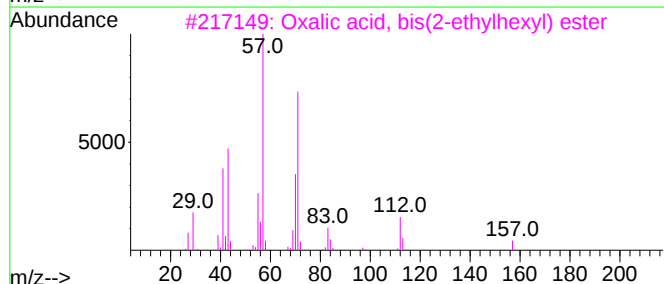
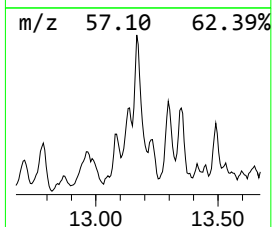
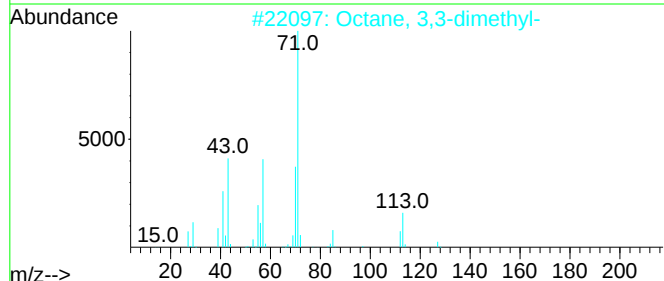
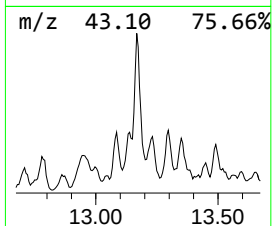
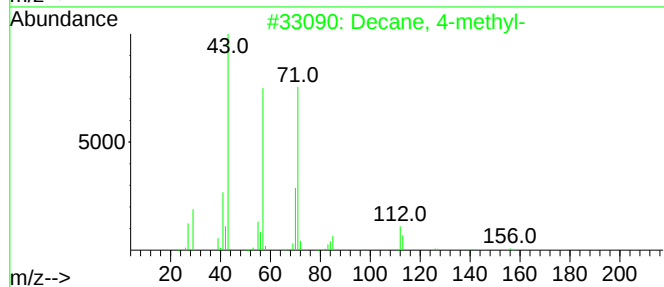
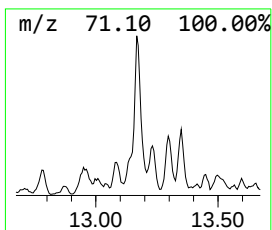
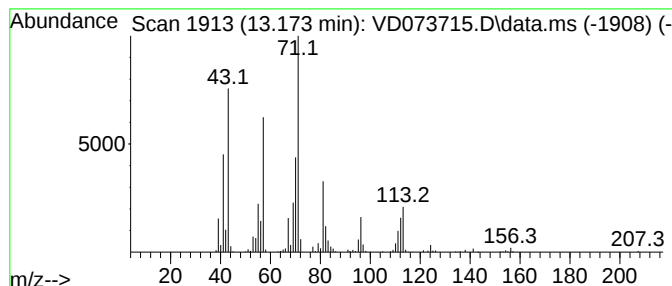
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Quant Title : SW846 8260

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

Peak Number 8 Decane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	29.81 ug/l	1114490	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	64
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
3			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	59
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	53
5			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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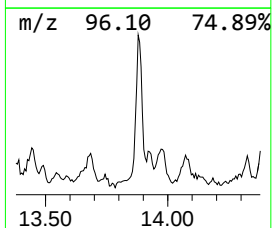
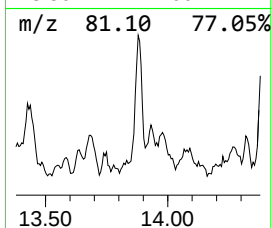
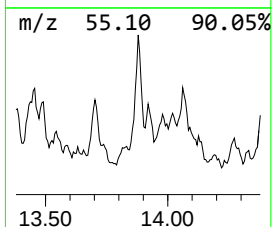
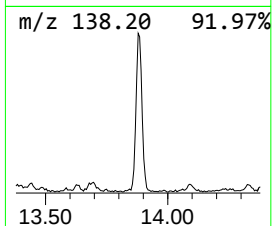
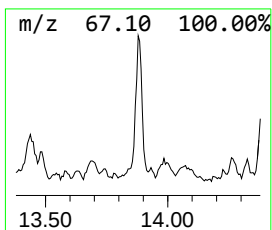
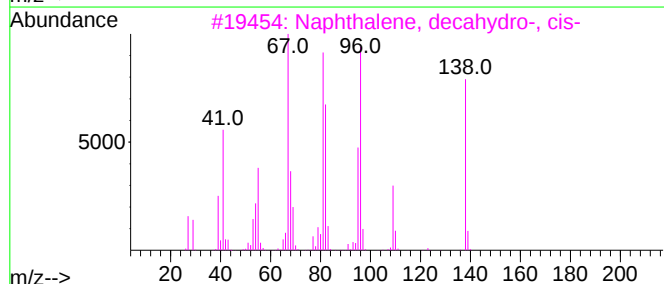
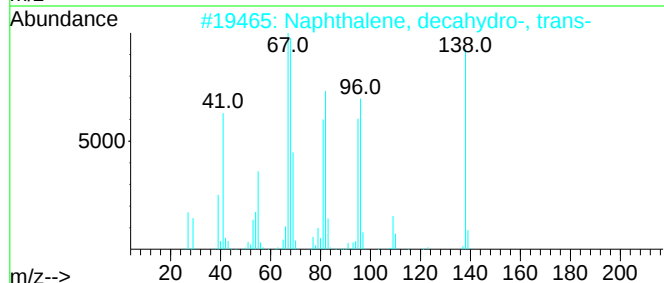
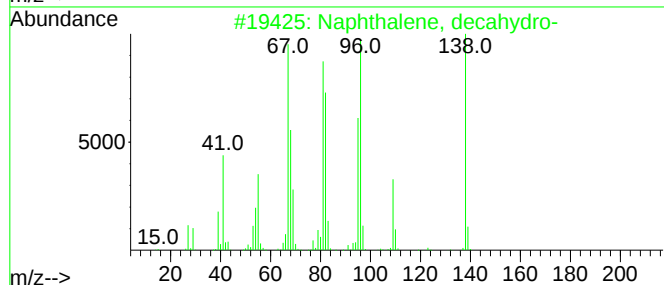
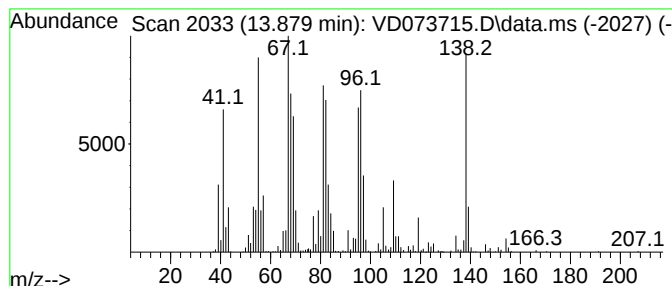
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.879	38.20 ug/l	1428120	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	95
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
4			Spiro[4.5]decane	138	C10H18	000176-63-6	83
5			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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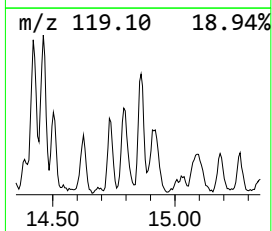
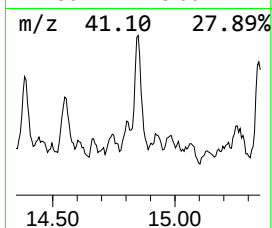
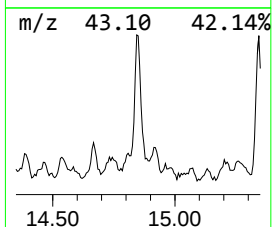
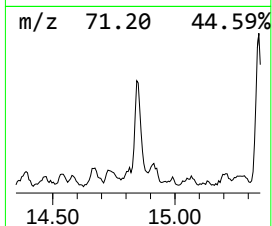
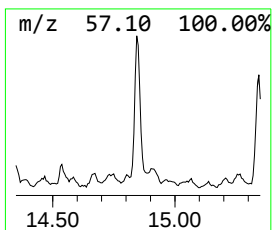
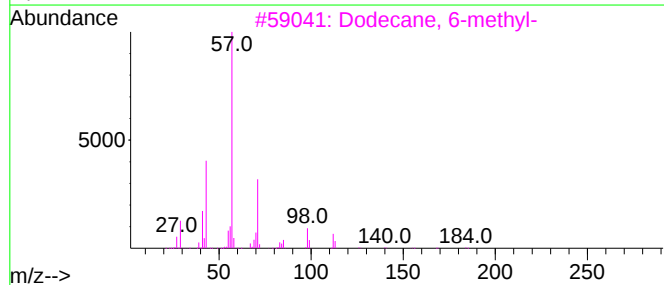
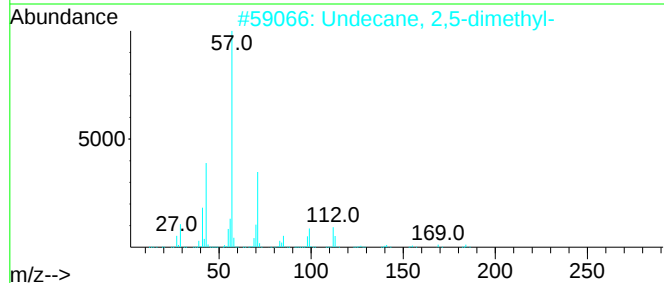
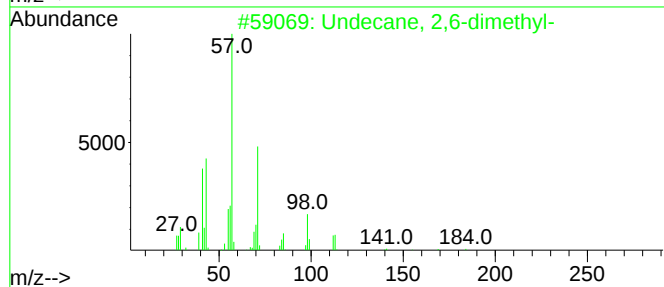
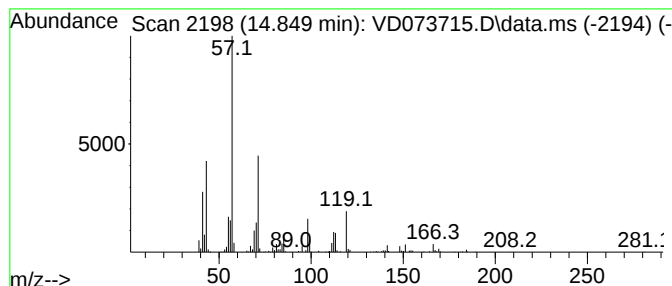
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 10 Undecane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.849	26.09 ug/l	975295	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	70
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	53
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	50
5			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073715.D
Acq On : 25 Jun 2022 17:58
Operator : VA/SY
Sample : N3455-11
Misc : 4.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-EXC-2-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	11.879	22.1	ug/l	834092	3	11.632	1891230	50.0
Cyclohexane, 1-...	12.144	31.2	ug/l	1179610	3	11.632	1891230	50.0
7-Methyl-8-oxab...	12.344	32.7	ug/l	1238010	3	11.632	1891230	50.0
unknown12.708	12.708	26.4	ug/l	986273	4	13.561	1869370	50.0
2-Octene, 2,6-d...	12.785	43.0	ug/l	1608120	4	13.561	1869370	50.0
unknown12.867	12.867	24.0	ug/l	896029	4	13.561	1869370	50.0
Cyclohexane, 1,...	12.944	37.5	ug/l	1401500	4	13.561	1869370	50.0
Decane, 4-methyl-	13.173	29.8	ug/l	1114490	4	13.561	1869370	50.0
Naphthalene, de...	13.879	38.2	ug/l	1428120	4	13.561	1869370	50.0
Undecane, 2,6-d...	14.849	26.1	ug/l	975295	4	13.561	1869370	50.0