

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
 Data File : VD072197.D
 Acq On : 15 Mar 2022 19:08
 Operator : VA/SY
 Sample : N1908-05
 Misc : 4.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-8-9-1

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072197.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.944	495	514	540	rBV2	776433	3166770	4.06%	0.215%
2	5.491	590	607	623	rBV2	297656	1047355	1.34%	0.071%
3	6.761	809	823	837	rBV2	516473	1714339	2.20%	0.117%
4	6.920	837	850	864	rBV	1394293	4325967	5.55%	0.294%
5	7.726	973	987	999	rBV	737581	2128059	2.73%	0.145%
6	7.908	1005	1018	1023	rBV	385471	976334	1.25%	0.066%
7	7.973	1023	1029	1035	rVV	737969	1683663	2.16%	0.114%
8	8.061	1035	1044	1057	rVB	6499282	15835695	20.32%	1.076%
9	8.244	1068	1075	1083	rVB2	910581	2110767	2.71%	0.143%
10	8.326	1083	1089	1099	rVB	369187	851988	1.09%	0.058%
11	8.444	1099	1109	1117	rBV	1935821	4805519	6.17%	0.327%
12	8.532	1117	1124	1129	rVV3	521356	1394372	1.79%	0.095%
13	8.596	1129	1135	1144	rVB	702752	1564330	2.01%	0.106%
14	8.861	1172	1180	1190	rBV	1041838	2206131	2.83%	0.150%
15	9.167	1225	1232	1244	rVB	861285	1808407	2.32%	0.123%
16	9.320	1247	1258	1268	rBV2	11085390	34338779	44.06%	2.334%
17	9.402	1268	1272	1280	rVV	4957315	9363669	12.01%	0.636%
18	9.485	1280	1286	1297	rVV	478378	1189443	1.53%	0.081%
19	9.626	1297	1310	1321	rVB	14845292	33196221	42.59%	2.256%
20	9.773	1326	1335	1344	rBV2	4183873	8844072	11.35%	0.601%
21	9.914	1347	1359	1363	rBV	3167880	6959808	8.93%	0.473%
22	9.955	1363	1366	1373	rVB	2939164	5068963	6.50%	0.344%
23	10.091	1382	1389	1395	rBV	7538212	15353763	19.70%	1.043%
24	10.143	1395	1398	1405	rVB	1842819	3192532	4.10%	0.217%
25	10.226	1405	1412	1415	rBV	3355933	7054451	9.05%	0.479%
26	10.332	1423	1430	1442	rVB2	6497497	13697637	17.57%	0.931%
27	10.455	1442	1451	1453	rBV3	1082837	1942856	2.49%	0.132%
28	10.502	1453	1459	1470	rVB2	7744749	20140009	25.84%	1.369%
29	10.632	1470	1481	1484	rBV2	9834872	20515016	26.32%	1.394%
30	10.673	1484	1488	1496	rVB	19527427	37252709	47.79%	2.532%
31	10.773	1496	1505	1509	rBV5	5852088	14146713	18.15%	0.961%
32	10.814	1509	1512	1516	rVV2	2708104	4308401	5.53%	0.293%
33	10.855	1516	1519	1524	rVB	6758192	10529535	13.51%	0.716%
34	10.914	1524	1529	1532	rBV	2121900	3917593	5.03%	0.266%
35	11.049	1541	1552	1560	rBV	14291847	35624853	45.71%	2.421%

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36	11.126	1560	1565	1567	rVV	5822675	10293737	13.21%	0.700%
37	11.155	1567	1570	1577	rVB	8109697	12621335	16.19%	0.858%
38	11.238	1577	1584	1590	rBV2	17055113	37748864	48.43%	2.565%
39	11.296	1590	1594	1597	rVV	9051258	14622634	18.76%	0.994%
40	11.343	1597	1602	1607	rVV2	13061381	22699232	29.12%	1.543%
41	11.390	1607	1610	1614	rVB	5502624	7763486	9.96%	0.528%
42	11.443	1614	1619	1628	rVB	17706882	33294095	42.72%	2.263%
43	11.520	1628	1632	1634	rBV	1495782	2317974	2.97%	0.158%
44	11.567	1634	1640	1646	rBV4	2746735	6375494	8.18%	0.433%
45	11.632	1647	1651	1654	rBV3	984010	1461340	1.87%	0.099%
46	11.673	1654	1658	1662	rBV	3655367	5497166	7.05%	0.374%
47	11.732	1664	1668	1671	rBV	2146088	2729944	3.50%	0.186%
48	11.773	1671	1675	1679	rBV	9565835	13592243	17.44%	0.924%
49	11.826	1679	1684	1689	rBV3	9843376	17936218	23.01%	1.219%
50	11.908	1689	1698	1706	rVB6	14872571	56541602	72.54%	3.842%
51	11.985	1706	1711	1717	rBV3	8467066	18485619	23.72%	1.256%
52	12.049	1718	1722	1723	rBV	3155035	4230470	5.43%	0.287%
53	12.149	1731	1739	1745	rBV3	30630054	72709679	93.29%	4.941%
54	12.202	1745	1748	1750	rVV2	5675827	7804948	10.01%	0.530%
55	12.232	1750	1753	1761	rVB3	11246525	23350885	29.96%	1.587%
56	12.314	1761	1767	1768	rBV2	12178473	19271574	24.73%	1.310%
57	12.349	1768	1773	1783	rVV5	26149962	77943440	100.00%	5.297%
58	12.426	1784	1786	1789	rBV	2596432	2929037	3.76%	0.199%
59	12.573	1808	1811	1815	rVB	3829420	5328397	6.84%	0.362%
60	12.626	1815	1820	1825	rVB3	8392403	14678967	18.83%	0.998%
61	12.708	1825	1834	1839	rBV5	13271775	36362986	46.65%	2.471%
62	12.790	1843	1848	1854	rVB2	40892188	76417678	98.04%	5.193%
63	12.867	1854	1861	1867	rBV4	15620866	39904840	51.20%	2.712%
64	12.949	1867	1875	1880	rBV6	17981448	52213130	66.99%	3.548%
65	13.055	1889	1893	1894	rBV2	3079997	3789775	4.86%	0.258%
66	13.090	1895	1899	1903	rVV2	13769354	20267767	26.00%	1.377%
67	13.137	1903	1907	1910	rVV4	6606656	11214533	14.39%	0.762%
68	13.179	1910	1914	1926	rVB5	13592749	39569209	50.77%	2.689%
69	13.273	1926	1930	1932	rBV2	6264022	8975531	11.52%	0.610%
70	13.302	1932	1935	1939	rVV	7591428	10380360	13.32%	0.705%
71	13.355	1940	1944	1947	rVV2	7821116	10317136	13.24%	0.701%
72	13.455	1953	1961	1965	rBV6	12521510	32558882	41.77%	2.213%
73	13.490	1965	1967	1973	rVB4	8984481	11912478	15.28%	0.810%
74	13.708	1998	2004	2009	rBV3	13672103	25328596	32.50%	1.721%
75	13.884	2029	2034	2040	rBV	24467826	44326301	56.87%	3.012%

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76	13.990	2048	2052	2055	rBV3	7608536	12597849	16.16%	0.856%
77	14.202	2084	2088	2092	rBV5	5816693	9113016	11.69%	0.619%
78	14.273	2096	2100	2106	rVB4	9929719	17230515	22.11%	1.171%
79	14.331	2107	2110	2114	rBV3	3962014	5186551	6.65%	0.352%
80	14.396	2115	2121	2126	rBV2	21408716	37563369	48.19%	2.553%
81	14.561	2143	2149	2154	rBV4	16412199	29184297	37.44%	1.983%
82	14.755	2178	2182	2188	rBV4	4364333	9491535	12.18%	0.645%
83	14.814	2188	2192	2197	rVV2	7868372	14540389	18.66%	0.988%
84	14.867	2197	2201	2207	rVB4	7866252	13255586	17.01%	0.901%
85	14.984	2218	2221	2225	rBV4	3130498	4217012	5.41%	0.287%
86	15.267	2265	2269	2278	rVB6	8813621	22684232	29.10%	1.542%
87	15.349	2279	2283	2290	rVB	12607945	22443355	28.79%	1.525%
88	15.426	2291	2296	2300	rBV6	3174430	6921642	8.88%	0.470%
89	15.602	2321	2326	2332	rVB4	3114273	6442270	8.27%	0.438%
90	15.767	2349	2354	2361	rVB5	5978126	12618085	16.19%	0.857%

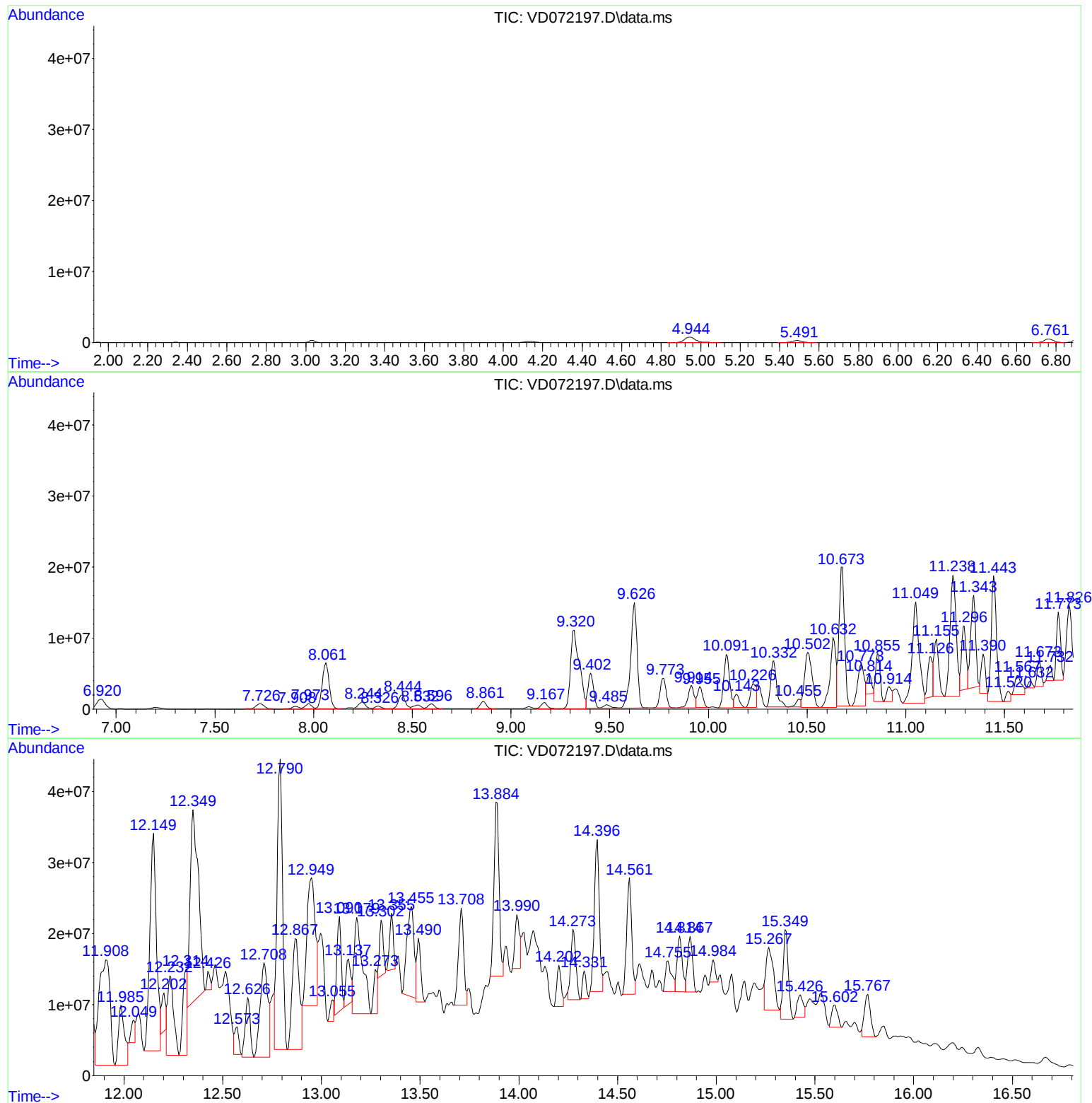
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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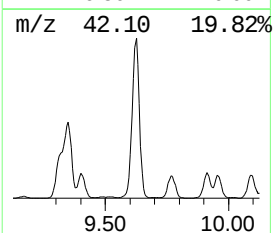
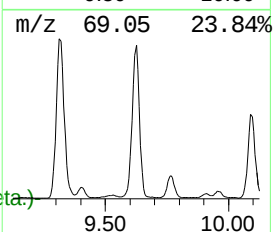
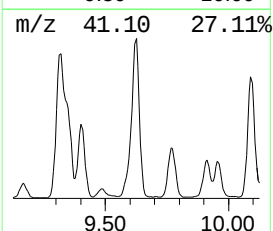
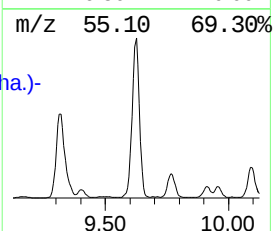
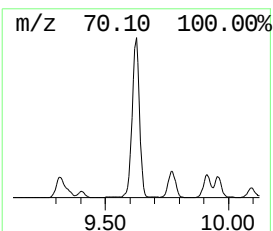
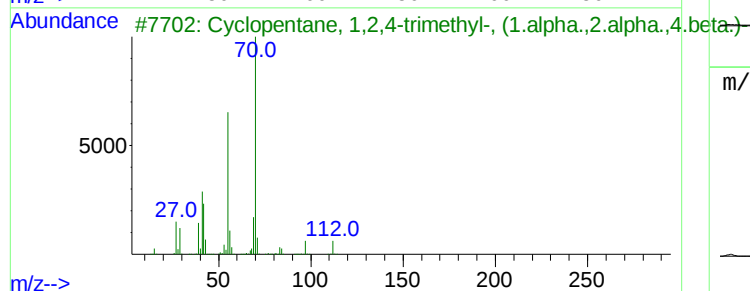
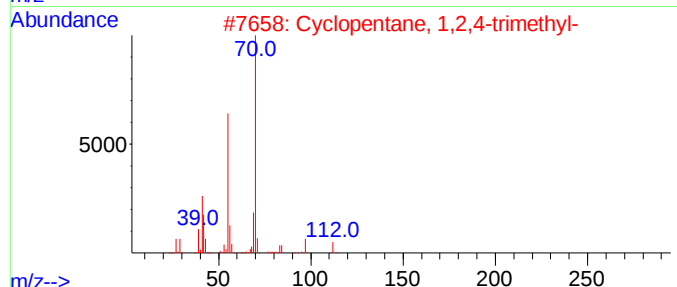
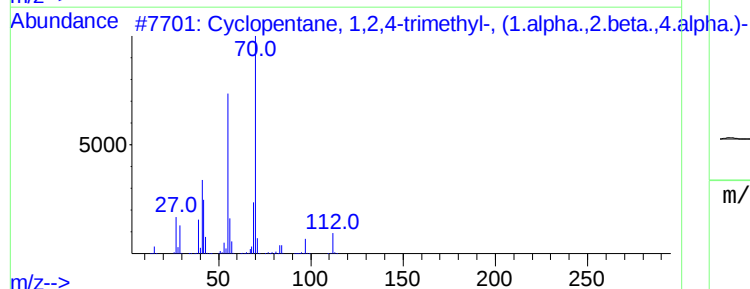
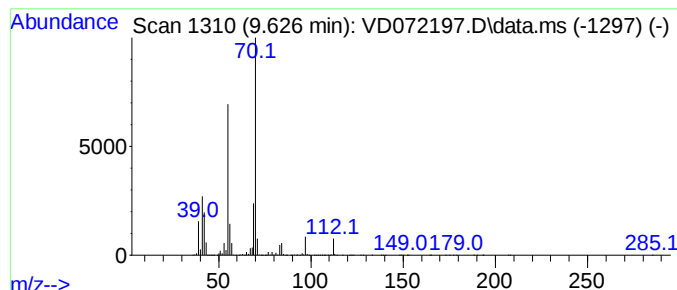
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,2,4-trimeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.626	752.36 ug/l	33196200	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	95
2			Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	94
3			Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	87
4			Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	78
5			Heptane, 3-methylene-	112	C8H16	001632-16-2	72



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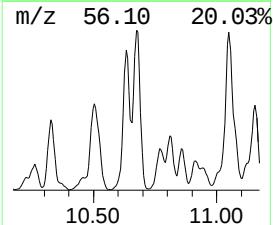
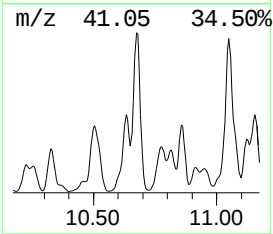
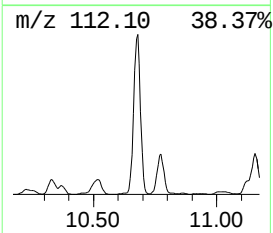
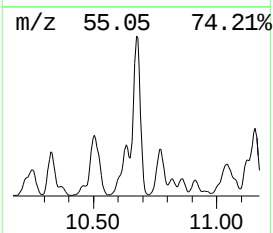
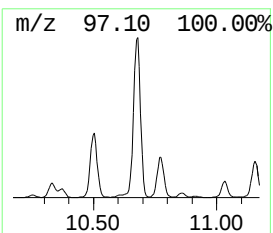
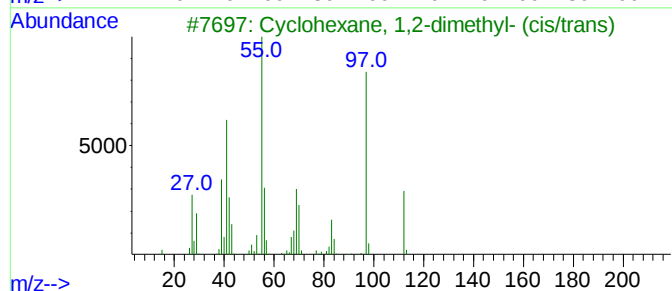
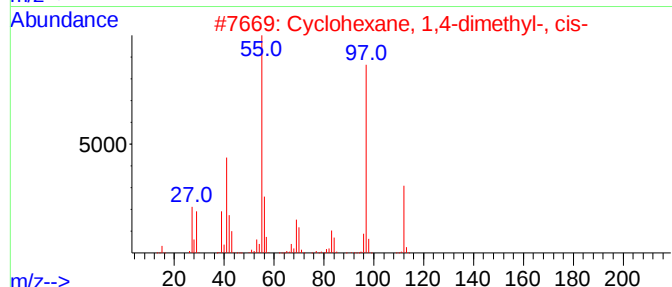
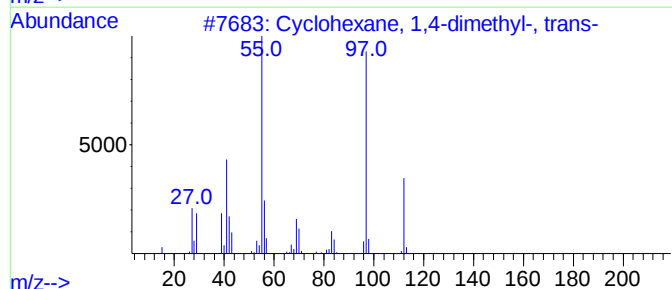
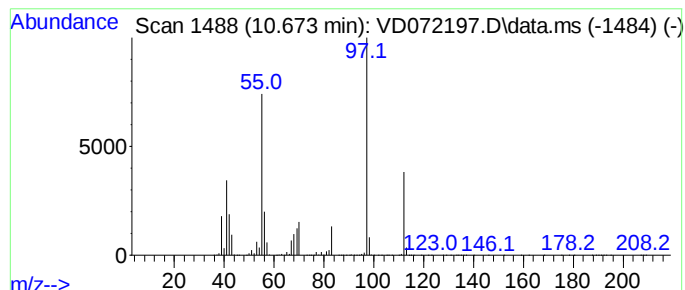
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	1274.61 ug/l	37252700	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	91
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	91
3	Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	91
4	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	87
5	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	86



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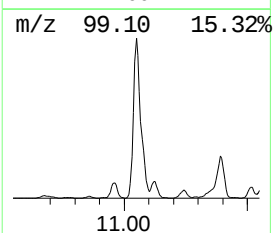
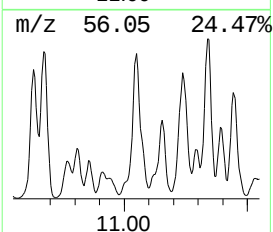
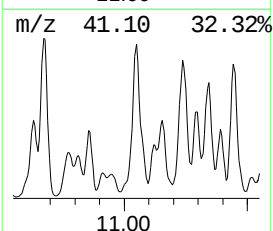
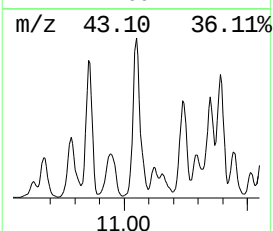
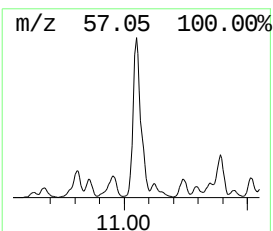
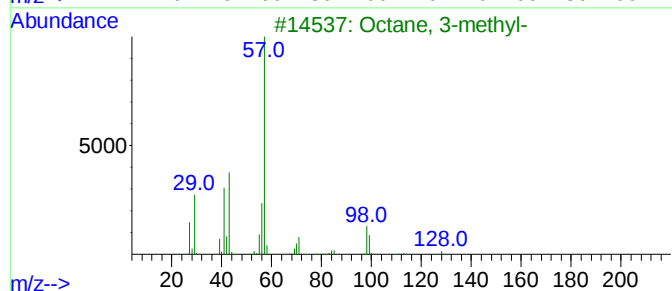
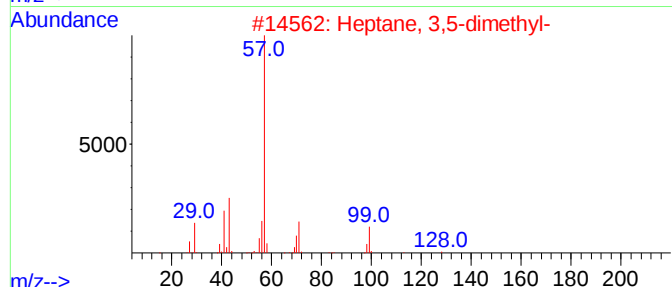
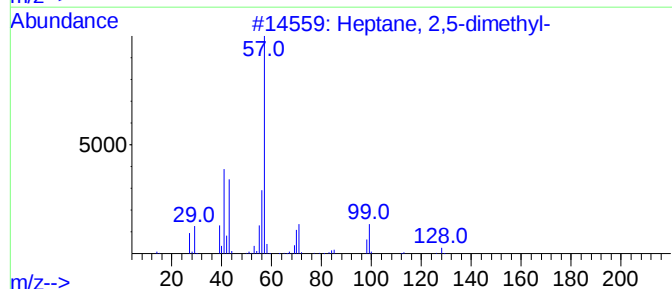
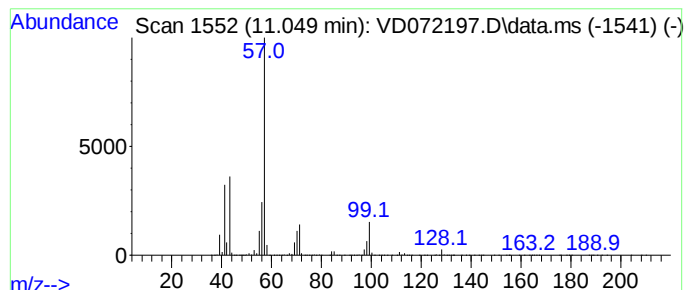
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Quant Title : SW846 8260

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

Peak Number 3 Heptane, 2,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.049	1218.91 ug/l	35624900	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	90
2			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	74
3			Octane, 3-methyl-	128	C9H20	002216-33-3	72
4			2,2,4,4-Tetramethyloctane	170	C12H26	062183-79-3	53
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

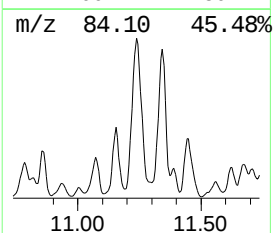
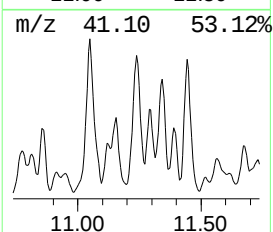
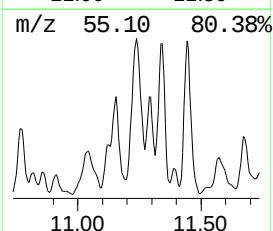
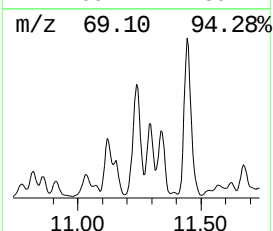
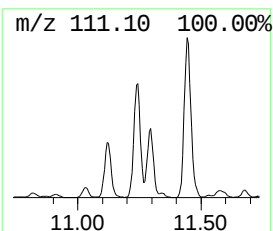
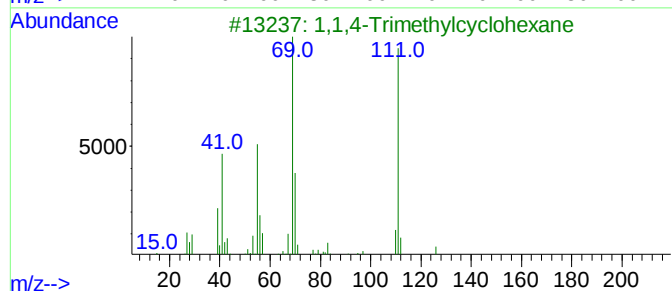
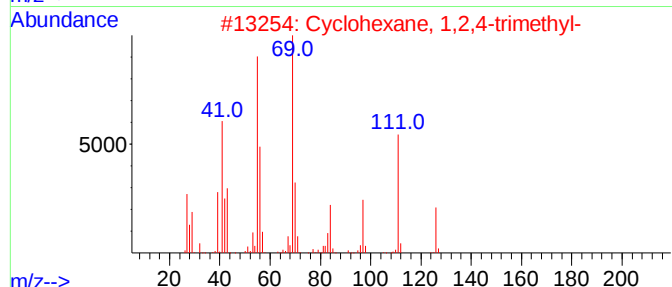
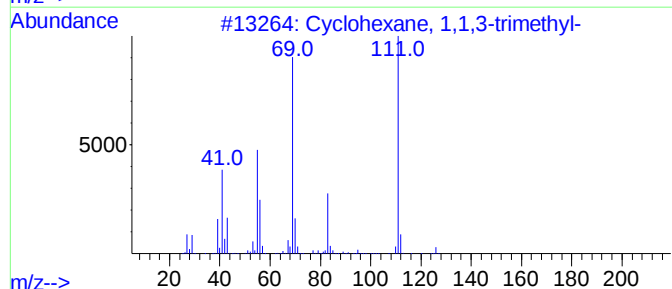
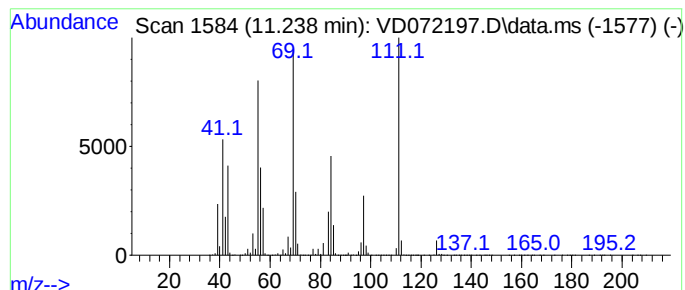
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	1291.58 ug/l	37748900	Chlorobenzene-d5	11.637

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	76
2		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	58
3		1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	49
4		3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	46
5		Pentane, 3-methylene-	84	C6H12	000760-21-4	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

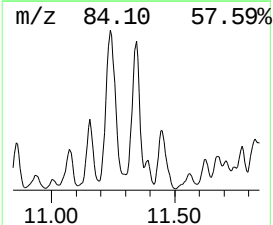
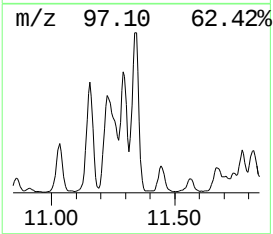
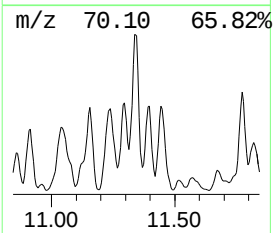
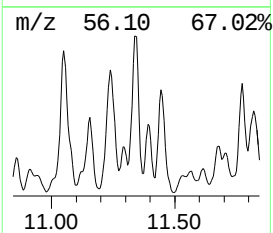
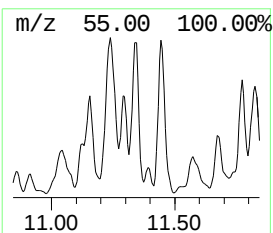
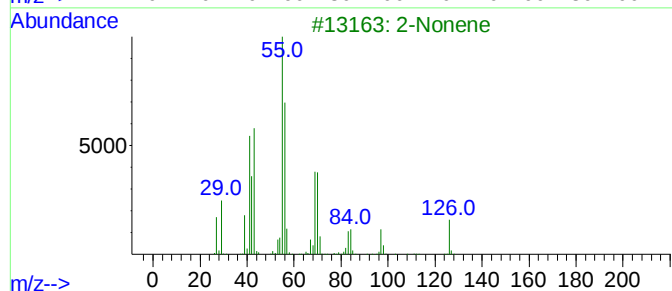
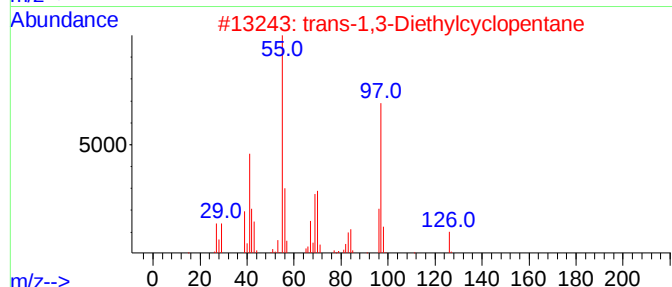
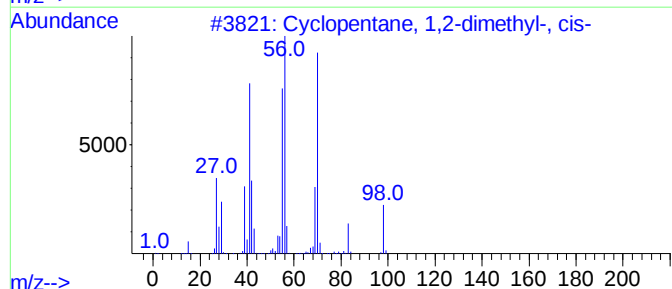
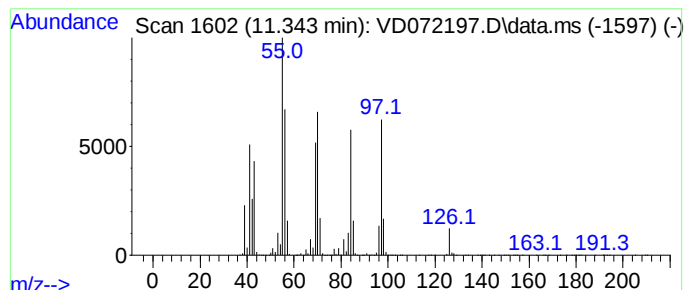
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, 1,2-dimethyl-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.343	776.66 ug/l	22699200	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	50
2	trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	49
3	2-Nonene	126	C9H18	002216-38-8	43
4	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	43
5	Isopropylcyclobutane	98	C7H14	000872-56-0	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

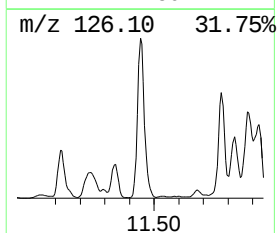
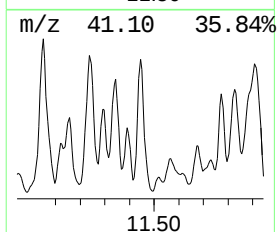
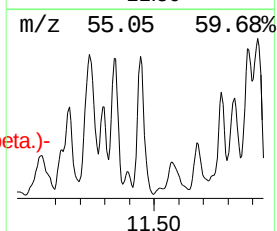
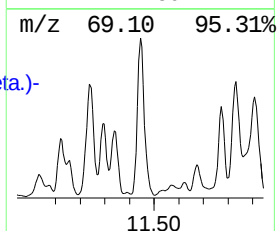
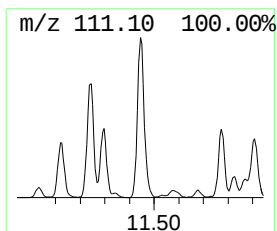
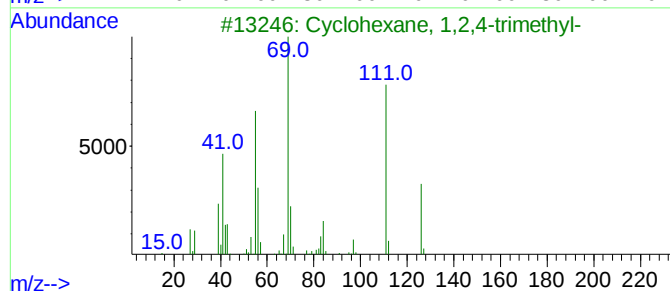
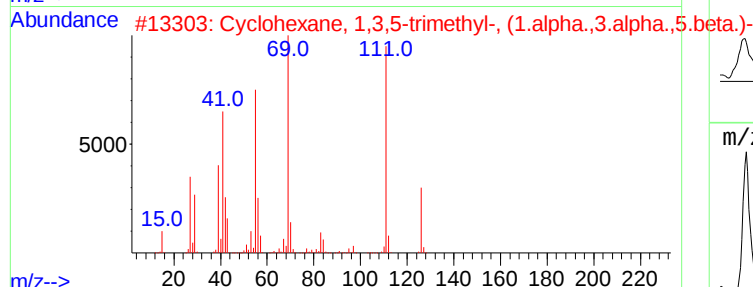
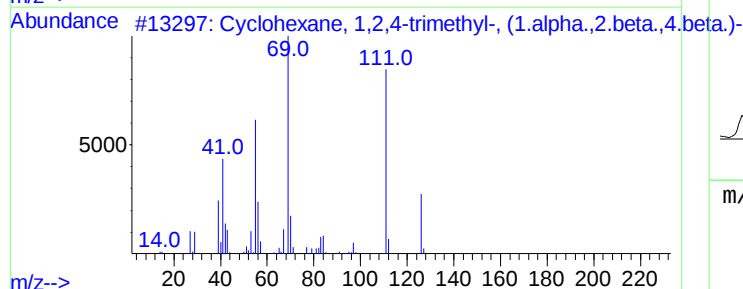
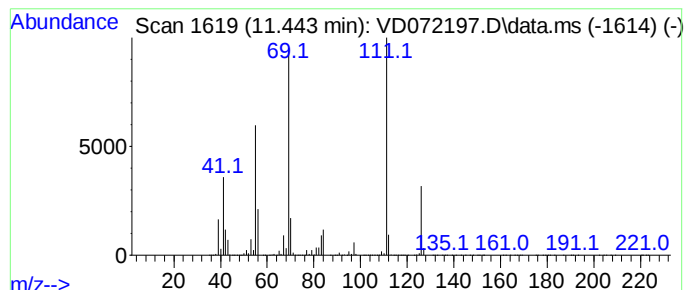
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1,2,4-trimethy... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.443	1139.16 ug/l	33294100	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	95
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	94
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	90
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

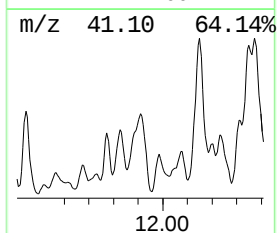
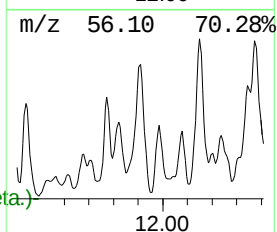
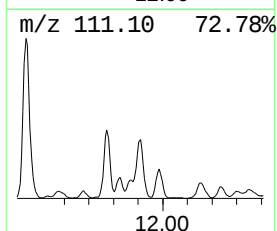
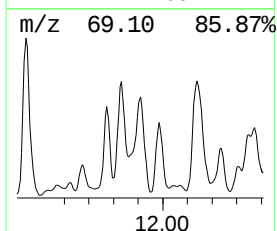
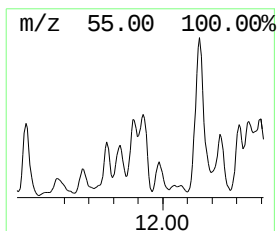
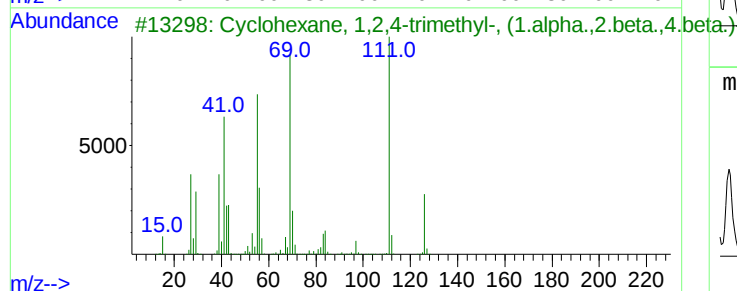
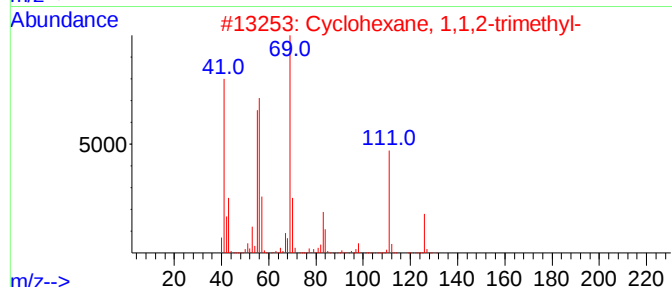
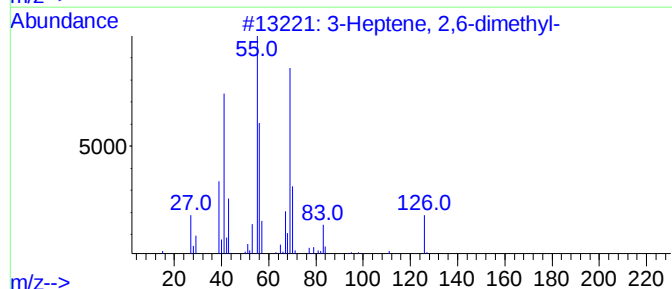
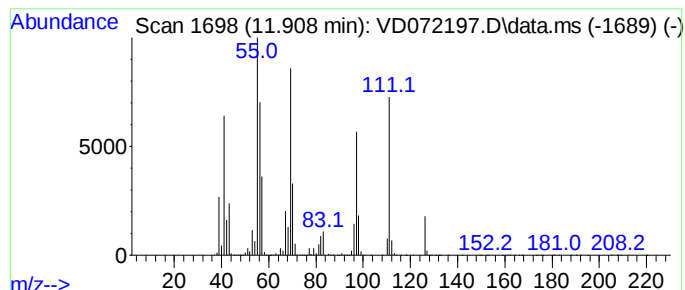
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Quant Title : SW846 8260

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

Peak Number 7 3-Heptene, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.908	1934.58 ug/l	56541600	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	64
2			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	58
3			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	53
4			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	50
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

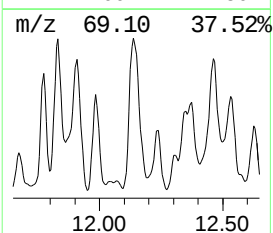
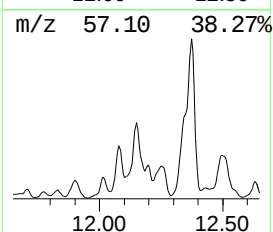
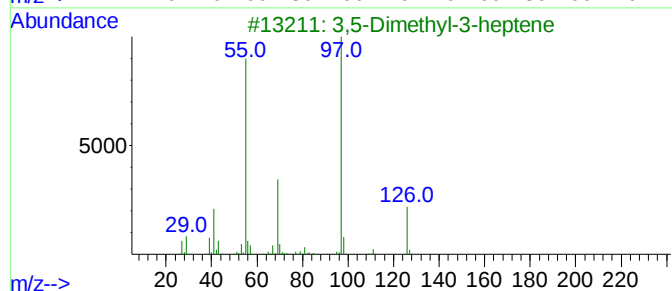
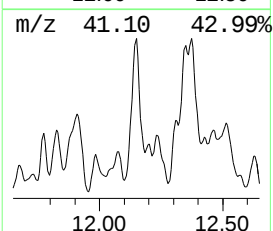
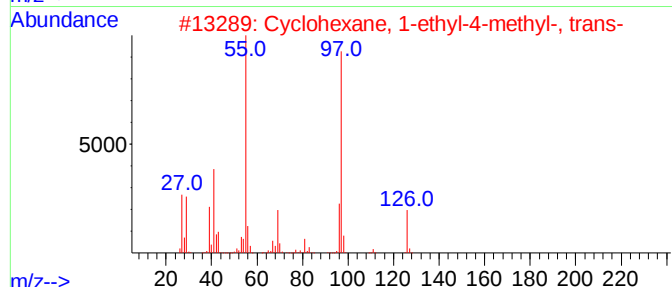
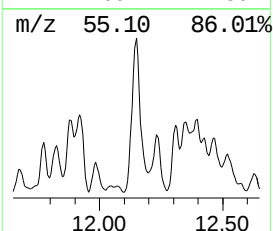
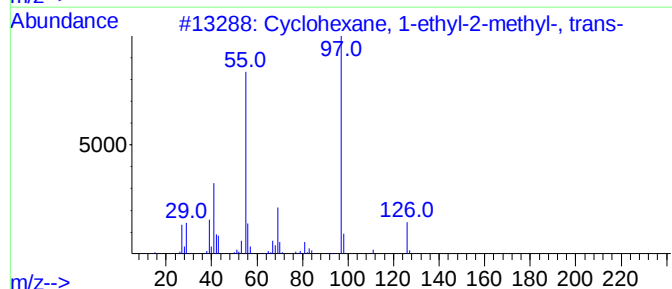
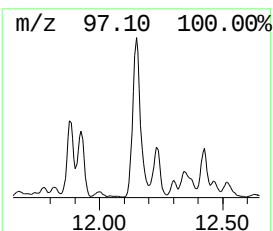
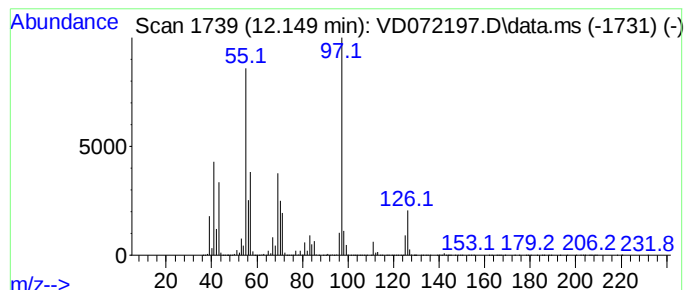
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.149	2487.77 ug/l	72709700	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	62
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	58
3			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	58
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	52
5			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

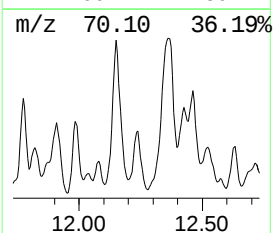
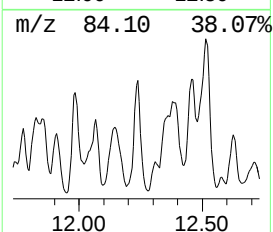
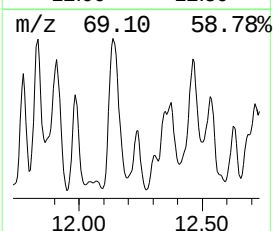
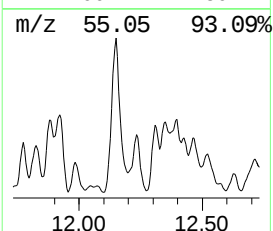
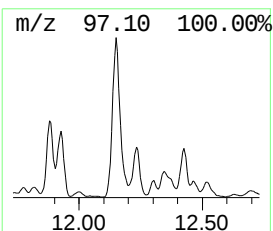
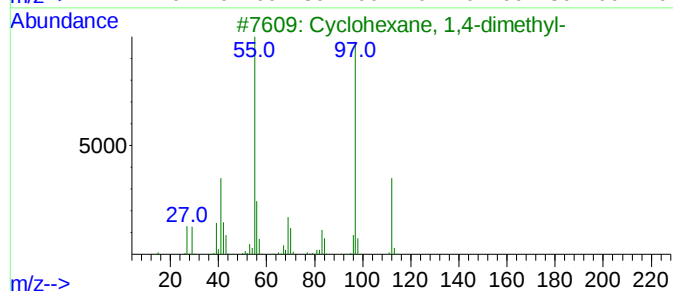
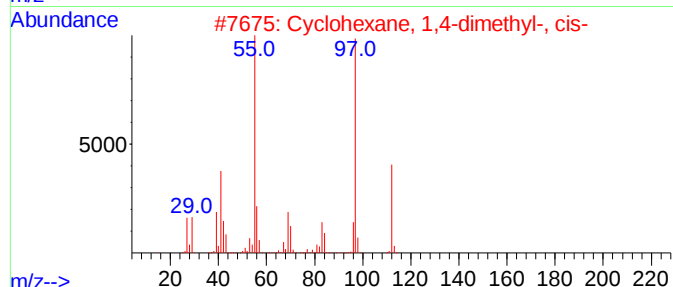
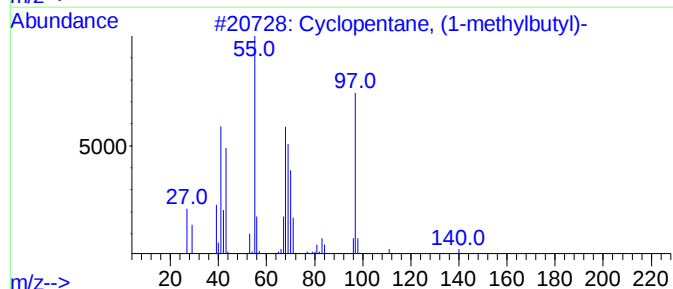
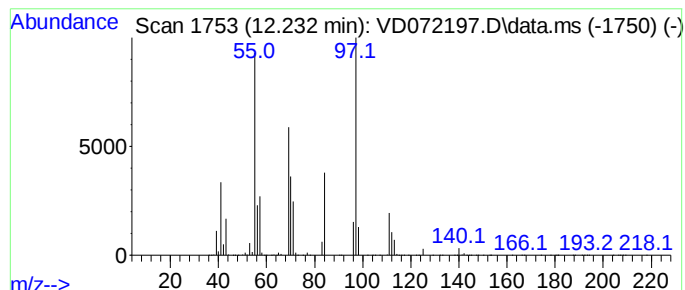
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Quant Title : SW846 8260

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

Peak Number 9 Cyclopentane, (1-methylbutyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.232	798.96 ug/l	23350900	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (1-methylbutyl)-	140	C10H20	004737-43-3	58
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	52
3	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	50
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	49
5	Cycloheptane, methyl-	112	C8H16	004126-78-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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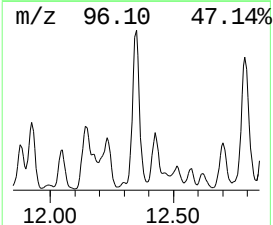
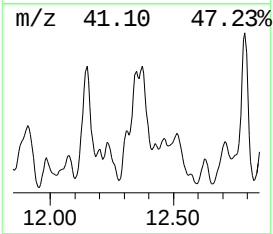
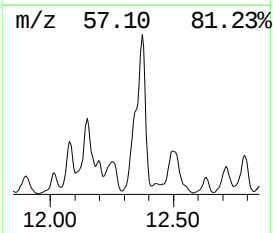
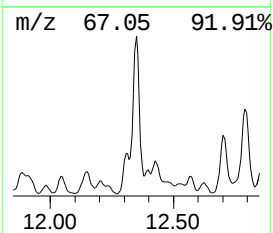
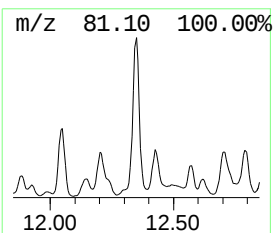
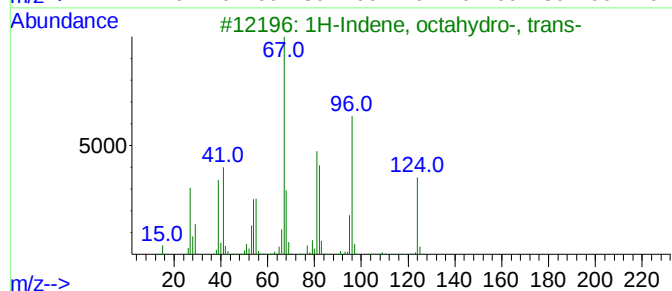
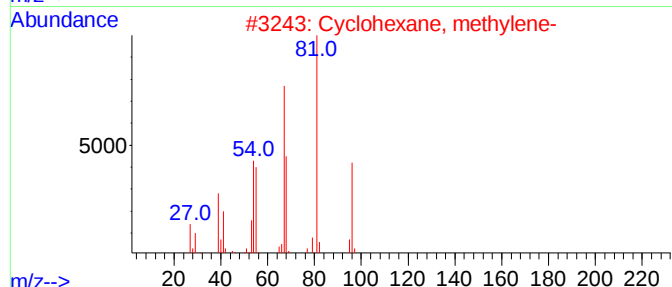
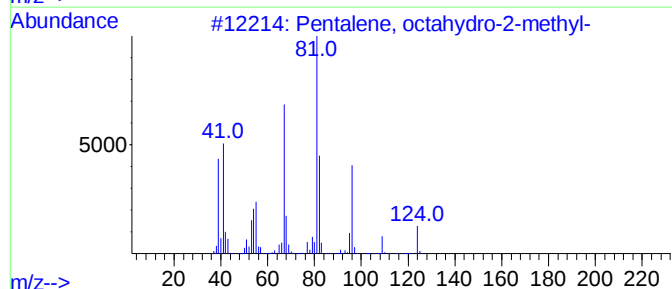
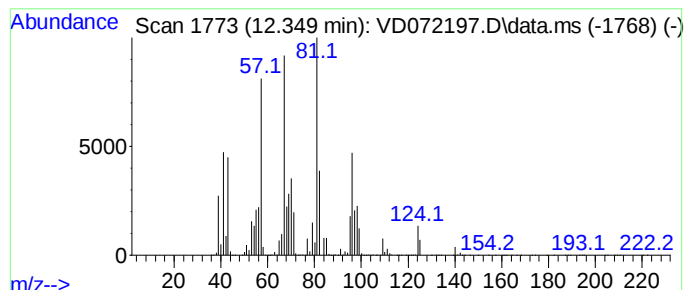
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 10 Pentalene, octahydro-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.349	2666.85 ug/l	77943400	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	58
2			Cyclohexane, methylene-	96	C7H12	001192-37-6	52
3			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	49
4			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	49
5			7-Methyl-8-oxabicyclo[4.3.0]nonane	140	C9H16O	1000216-87-6	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072197.D
Acq On : 15 Mar 2022 19:08
Operator : VA/SY
Sample : N1908-05
Misc : 4.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Cyclopentane, 1...	9.626	752.4	ug/l	33196200	2	8.861	2206130	50.0
Cyclohexane, 1,...	10.673	1274.6	ug/l	37252700	3	11.637	1461340	50.0
Heptane, 2,5-di...	11.049	1218.9	ug/l	35624900	3	11.637	1461340	50.0
Cyclohexane, 1,...	11.238	1291.6	ug/l	37748900	3	11.637	1461340	50.0
Cyclopentane, 1...	11.343	776.7	ug/l	22699200	3	11.637	1461340	50.0
Cyclohexane, 1,...	11.443	1139.2	ug/l	33294100	3	11.637	1461340	50.0
3-Heptene, 2,6-...	11.908	1934.6	ug/l	56541600	3	11.637	1461340	50.0
Cyclohexane, 1-...	12.149	2487.8	ug/l	72709700	3	11.637	1461340	50.0
Cyclopentane, (...)	12.232	799.0	ug/l	23350900	3	11.637	1461340	50.0
Pentalene, octa...	12.349	2666.8	ug/l	77943400	3	11.637	1461340	50.0