

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
 Data File : VD072196.D
 Acq On : 15 Mar 2022 18:40
 Operator : VA/SY
 Sample : N1908-03
 Misc : 3.46G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-8-9-2

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072196.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	499	514	525	rBV4	180761	791822	2.99%	0.227%
2	5.485	592	606	622	rBV4	226195	787354	2.97%	0.226%
3	6.762	810	823	837	rBV3	156217	533427	2.01%	0.153%
4	6.920	839	850	862	rBV2	350509	1059580	4.00%	0.303%
5	7.197	887	897	910	rVB3	86409	271139	1.02%	0.078%
6	7.732	973	988	998	rBV	207060	608227	2.30%	0.174%
7	7.914	1008	1019	1023	rBV2	456188	1099227	4.15%	0.315%
8	7.973	1023	1029	1036	rVV	864299	2005122	7.57%	0.574%
9	8.062	1036	1044	1056	rVV	1798873	4392300	16.58%	1.258%
10	8.185	1056	1065	1069	rVV2	218613	521850	1.97%	0.149%
11	8.244	1069	1075	1083	rVV2	568352	1479826	5.59%	0.424%
12	8.326	1083	1089	1099	rVV2	429188	1006622	3.80%	0.288%
13	8.450	1100	1110	1117	rVV2	771777	1973811	7.45%	0.565%
14	8.532	1117	1124	1130	rVV2	332318	840093	3.17%	0.241%
15	8.597	1130	1135	1144	rVB2	194563	433281	1.64%	0.124%
16	8.861	1169	1180	1190	rBV	1299953	2646461	9.99%	0.758%
17	9.091	1211	1219	1226	rBV	493545	1036811	3.91%	0.297%
18	9.167	1226	1232	1239	rVB	271550	564968	2.13%	0.162%
19	9.314	1247	1257	1267	rBV2	3761413	10443806	39.42%	2.991%
20	9.403	1267	1272	1280	rVV	1612903	3075892	11.61%	0.881%
21	9.620	1298	1309	1319	rVB	4177935	9442731	35.64%	2.705%
22	9.767	1326	1334	1344	rVB2	1558909	3188692	12.04%	0.913%
23	9.914	1347	1359	1363	rBV	1376288	2863420	10.81%	0.820%
24	9.956	1363	1366	1372	rVB	927484	1553135	5.86%	0.445%
25	10.091	1381	1389	1394	rBV	2248692	4527602	17.09%	1.297%
26	10.138	1394	1397	1405	rVB	973341	1734297	6.55%	0.497%
27	10.226	1405	1412	1414	rBV	885303	1622146	6.12%	0.465%
28	10.332	1423	1430	1435	rBV2	4216703	8410242	31.75%	2.409%
29	10.456	1445	1451	1453	rBV	684221	1067092	4.03%	0.306%
30	10.497	1453	1458	1469	rVB	3593860	8110908	30.62%	2.323%
31	10.632	1469	1481	1484	rBV2	2263632	4981566	18.80%	1.427%
32	10.673	1484	1488	1497	rVB	6294713	11276756	42.57%	3.230%
33	10.767	1497	1504	1509	rBV2	3318520	6934849	26.18%	1.986%
34	10.814	1509	1512	1515	rVV2	662154	871384	3.29%	0.250%
35	10.855	1515	1519	1524	rVB	1470046	2374327	8.96%	0.680%

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36	10.914	1524	1529	1530	rBV	541923	773018	2.92%	0.221%
37	10.944	1530	1534	1541	rVB2	1296207	2481198	9.37%	0.711%
38	11.050	1541	1552	1560	rBV2	2147189	5842507	22.05%	1.673%
39	11.120	1560	1564	1566	rBV	1362740	2044363	7.72%	0.586%
40	11.155	1566	1570	1577	rVB2	1959982	3449837	13.02%	0.988%
41	11.238	1577	1584	1590	rBV	13955260	26492732	100.00%	7.588%
42	11.291	1590	1593	1597	rVB	1495919	1928832	7.28%	0.552%
43	11.344	1597	1602	1607	rVB2	2844049	4858216	18.34%	1.391%
44	11.391	1607	1610	1614	rVB	1065662	1434216	5.41%	0.411%
45	11.444	1614	1619	1627	rVB	5335280	9330851	35.22%	2.673%
46	11.514	1627	1631	1635	rBV2	515816	827809	3.12%	0.237%
47	11.561	1636	1639	1645	rBV5	267716	475488	1.79%	0.136%
48	11.638	1646	1652	1656	rBV	1831034	3462970	13.07%	0.992%
49	11.673	1656	1658	1662	rVB2	621016	729488	2.75%	0.209%
50	11.732	1663	1668	1670	rBV	488403	732379	2.76%	0.210%
51	11.773	1670	1675	1679	rBV	1984081	2867809	10.82%	0.821%
52	11.826	1679	1684	1688	rBV3	2029184	3576759	13.50%	1.024%
53	11.879	1688	1693	1706	rVB4	4591240	16657923	62.88%	4.771%
54	11.985	1706	1711	1717	rBV3	1481471	3309586	12.49%	0.948%
55	12.044	1717	1721	1730	rVB3	1359585	3520778	13.29%	1.008%
56	12.144	1730	1738	1745	rBV3	6123150	14889656	56.20%	4.265%
57	12.202	1745	1748	1750	rBV2	500108	589260	2.22%	0.169%
58	12.232	1750	1753	1755	rBV2	801338	993398	3.75%	0.285%
59	12.350	1767	1773	1774	rBV2	4115665	6106524	23.05%	1.749%
60	12.567	1808	1810	1814	rVB	904636	1121311	4.23%	0.321%
61	12.626	1814	1820	1825	rVB3	2887441	5050769	19.06%	1.447%
62	12.708	1825	1834	1838	rBV6	2244709	6115763	23.08%	1.752%
63	12.785	1842	1847	1854	rVB2	8752040	16418127	61.97%	4.702%
64	12.873	1854	1862	1867	rBV5	2512140	7130601	26.92%	2.042%
65	12.949	1868	1875	1889	rVB8	3421075	13647608	51.51%	3.909%
66	13.091	1894	1899	1903	rVB3	2067088	3133731	11.83%	0.898%
67	13.132	1903	1906	1909	rBV2	571989	757896	2.86%	0.217%
68	13.173	1909	1913	1925	rVB8	1782417	6124375	23.12%	1.754%
69	13.273	1925	1930	1932	rBV2	1395385	2226901	8.41%	0.638%
70	13.302	1932	1935	1938	rVV2	666524	773180	2.92%	0.221%
71	13.391	1946	1950	1953	rBV5	799438	1085090	4.10%	0.311%
72	13.449	1954	1960	1964	rVV7	1360250	3190488	12.04%	0.914%
73	13.491	1964	1967	1972	rVB4	810544	993071	3.75%	0.284%
74	13.561	1975	1979	1988	rVB2	2172186	4654998	17.57%	1.333%
75	13.638	1988	1992	1996	rBV5	599207	1325590	5.00%	0.380%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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Title : SW846 8260

76	13.702	1998	2003	2008	rBV3	2528962	4269909	16.12%	1.223%
77	13.826	2020	2024	2026	rBV3	861368	1313868	4.96%	0.376%
78	13.885	2028	2034	2039	rVB3	3851169	7428212	28.04%	2.128%
79	14.020	2048	2057	2063	rBV3	1960323	4850665	18.31%	1.389%
80	14.202	2084	2088	2091	rVB5	573045	774345	2.92%	0.222%
81	14.273	2097	2100	2106	rVB6	1092278	1954582	7.38%	0.560%
82	14.332	2107	2110	2115	rVB5	589800	864864	3.26%	0.248%
83	14.391	2115	2120	2124	rBV	2361750	4124247	15.57%	1.181%
84	14.555	2143	2148	2153	rBV3	2835957	4390732	16.57%	1.258%
85	14.861	2196	2200	2206	rVB3	1505433	2831896	10.69%	0.811%
86	14.985	2216	2221	2224	rBV2	1312778	2327556	8.79%	0.667%
87	15.143	2244	2248	2251	rBV3	757392	1328247	5.01%	0.380%
88	15.261	2264	2268	2278	rVB2	2260602	3827262	14.45%	1.096%
89	15.426	2291	2296	2299	rBV4	951184	1926632	7.27%	0.552%
90	15.596	2320	2325	2332	rBV3	1117502	2517866	9.50%	0.721%
91	15.761	2348	2353	2362	rVB4	3225867	6843387	25.83%	1.960%
92	16.667	2503	2507	2515	rVB3	937110	1911137	7.21%	0.547%

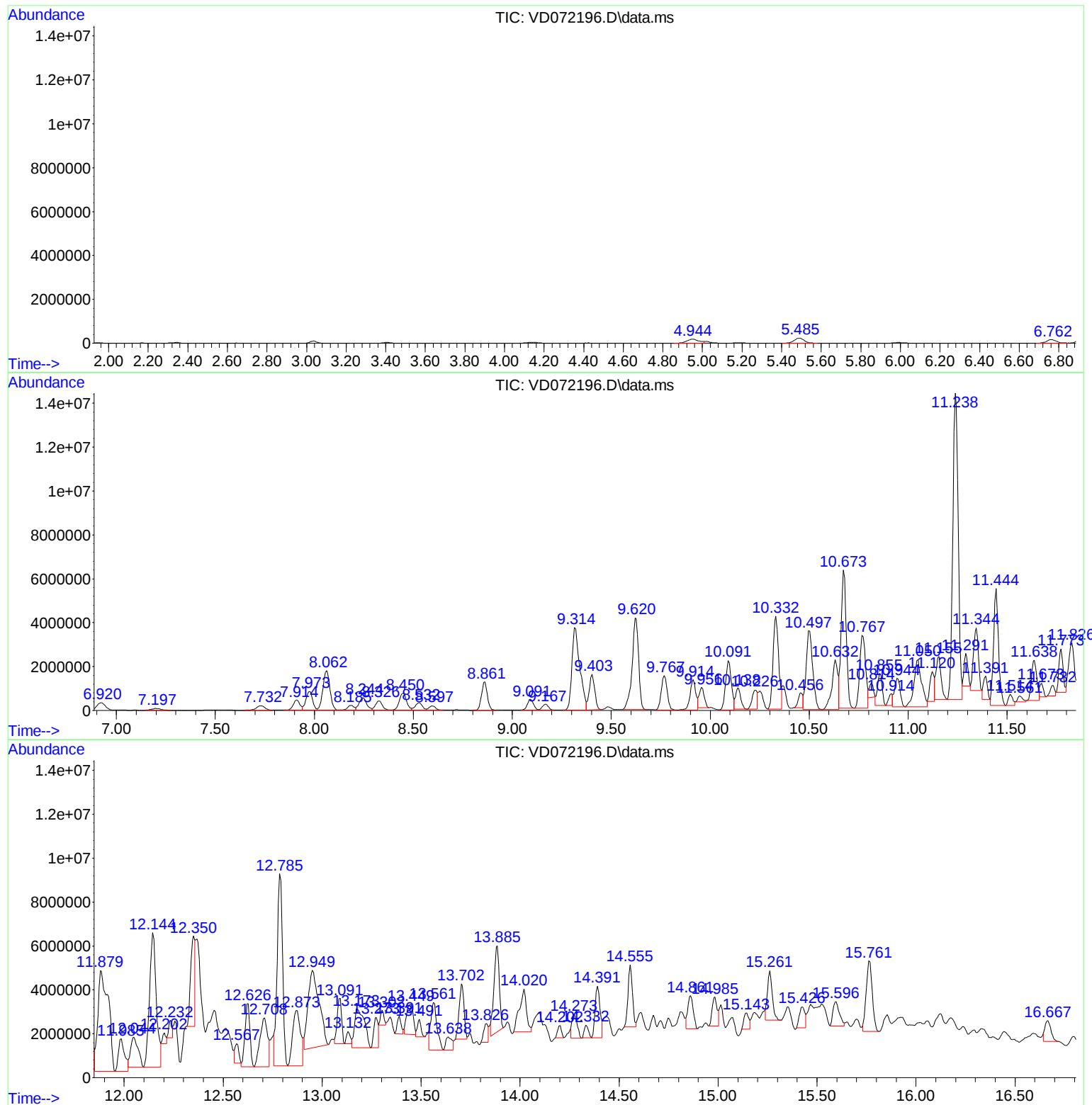
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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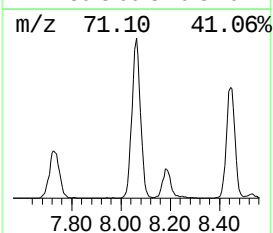
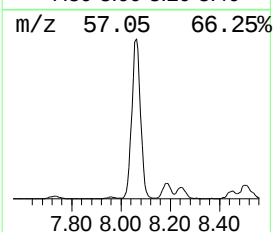
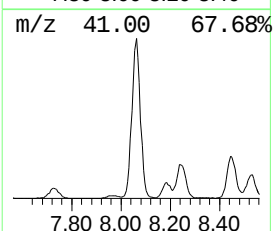
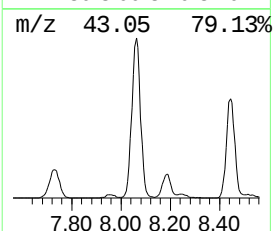
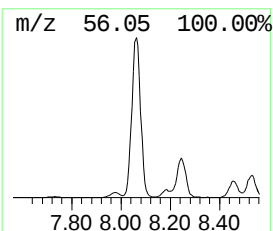
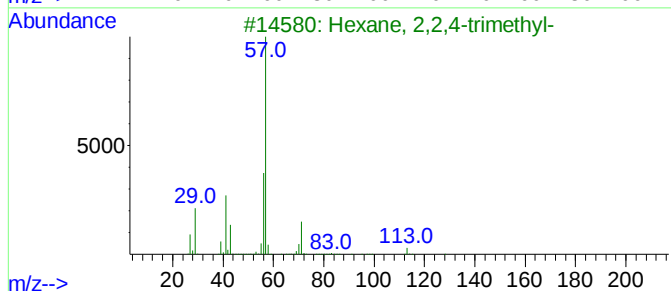
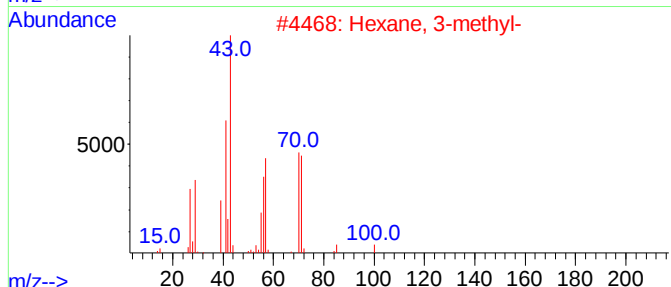
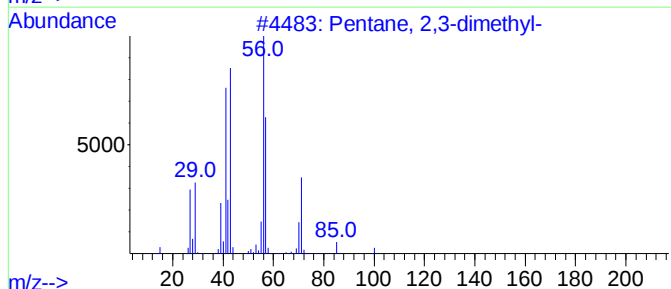
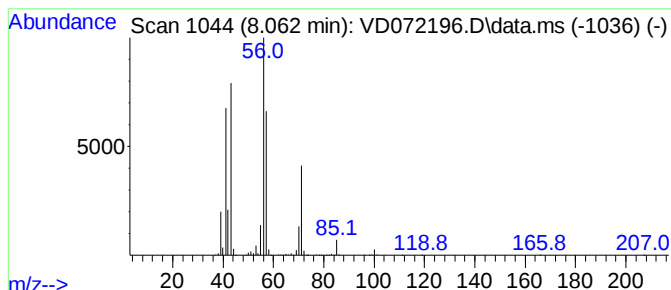
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.062	109.53 ug/l	4392300	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	95
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	43
3			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42
4			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	38
5			Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	38



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ALS Vial : 19 Sample Multiplier: 1

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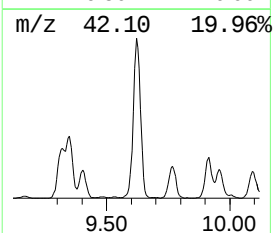
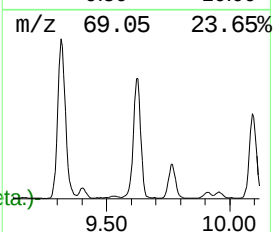
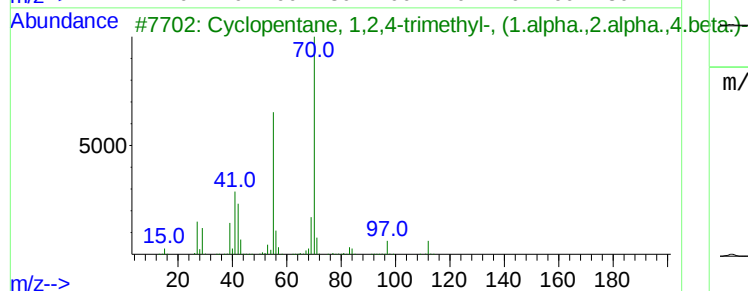
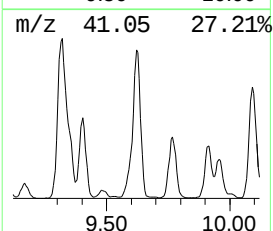
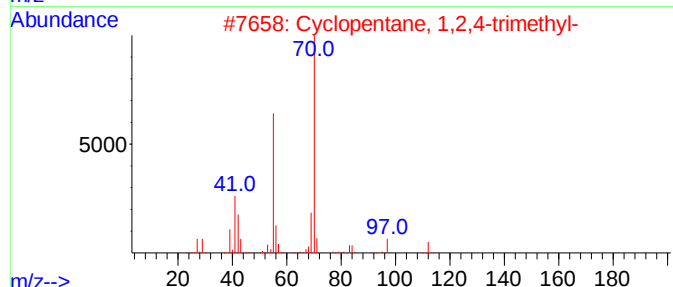
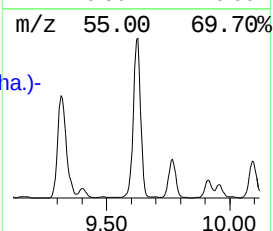
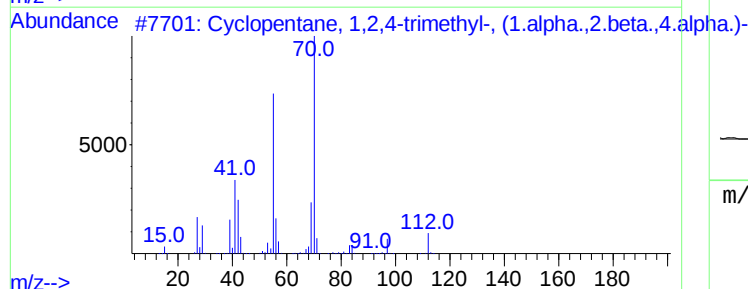
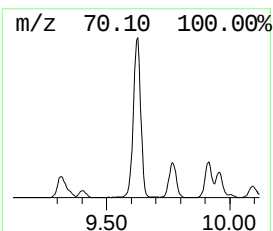
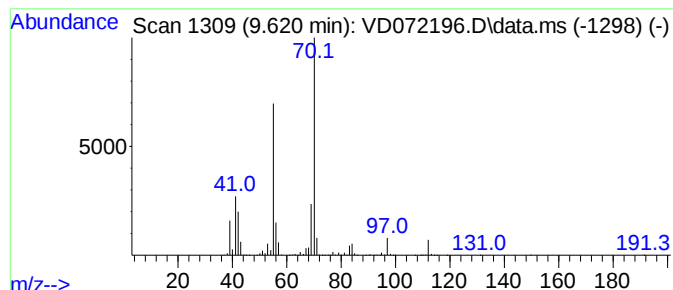
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.620	178.40 ug/l	9442730	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	91
4			Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	72
5			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	72



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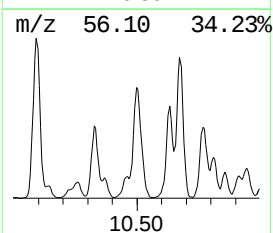
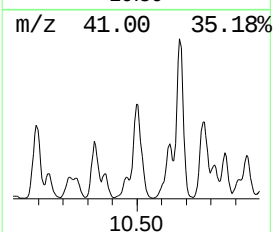
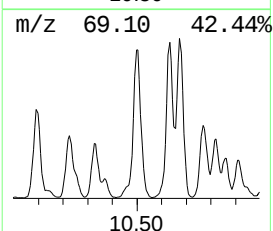
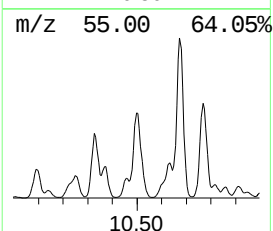
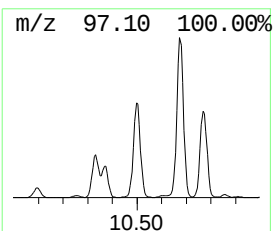
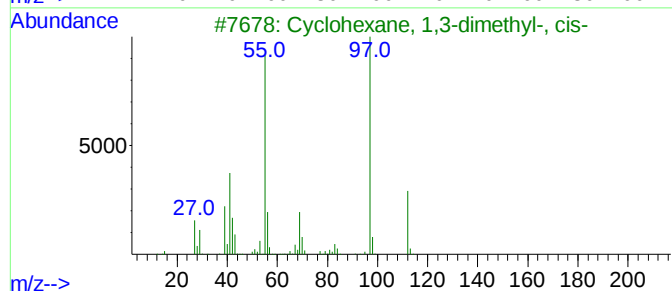
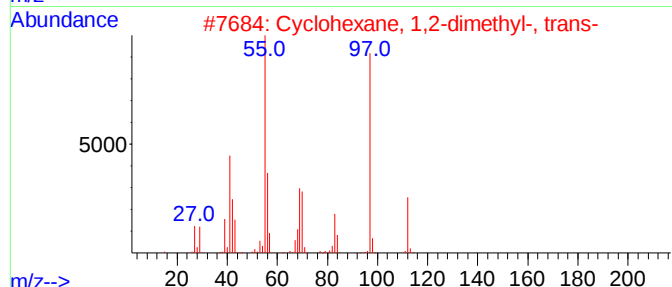
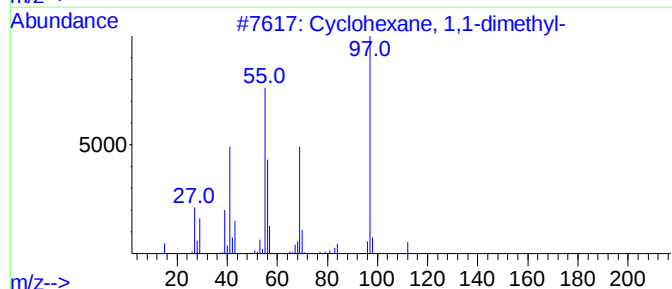
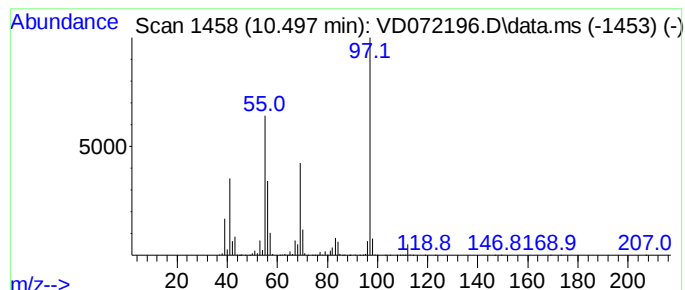
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1,1-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.497	117.11 ug/l	8110910	Chlorobenzene-d5	11.638

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	97
2		Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	64
3		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
4		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	56
5		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

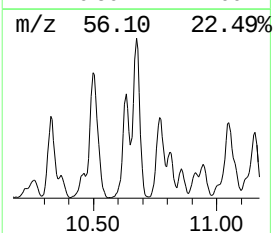
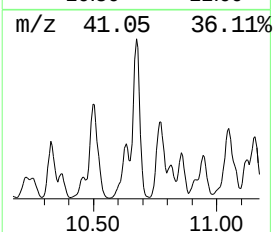
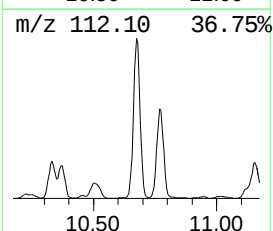
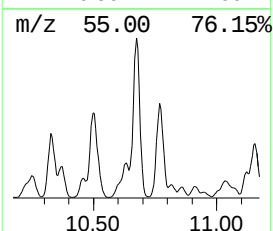
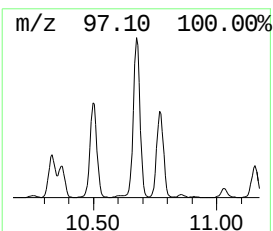
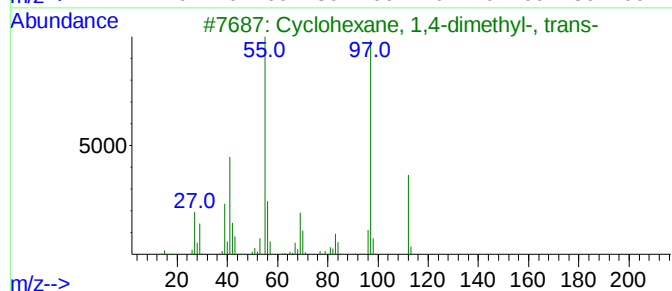
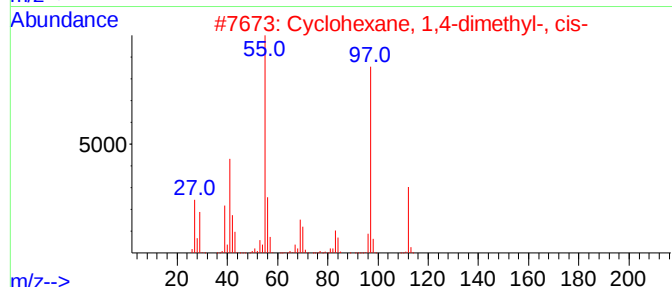
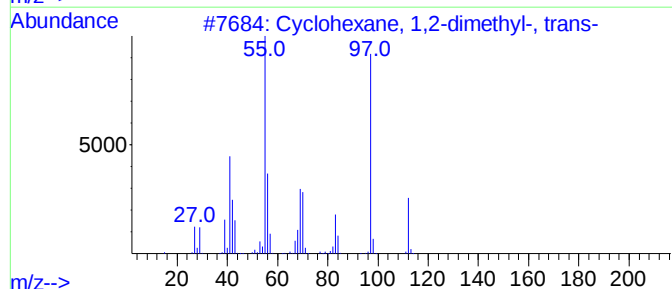
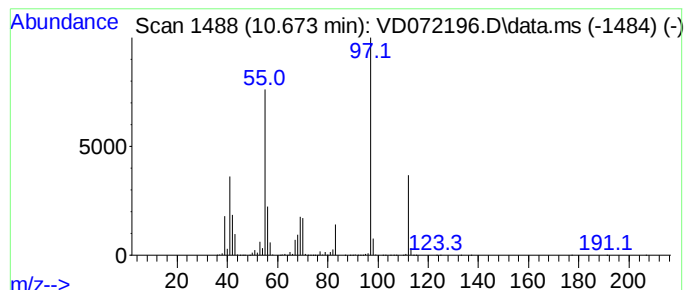
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	162.82 ug/l	11276800	Chlorobenzene-d5	11.638

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
2		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	91
3		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	91
4		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	91
5		Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

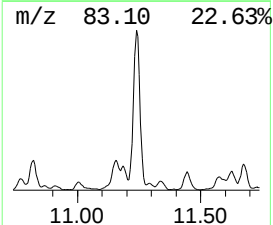
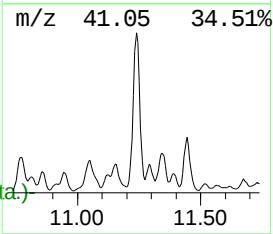
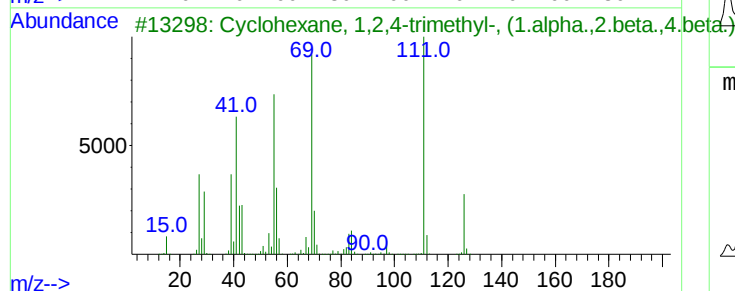
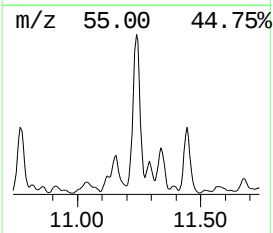
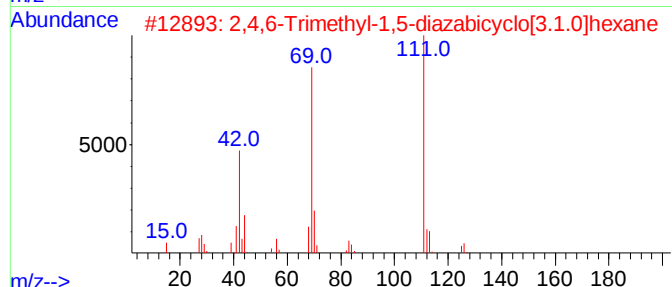
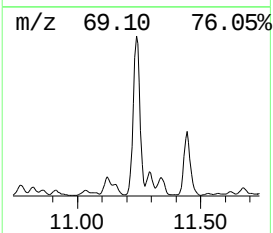
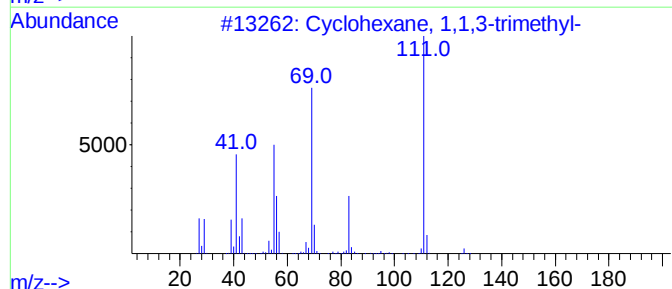
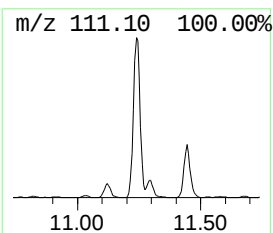
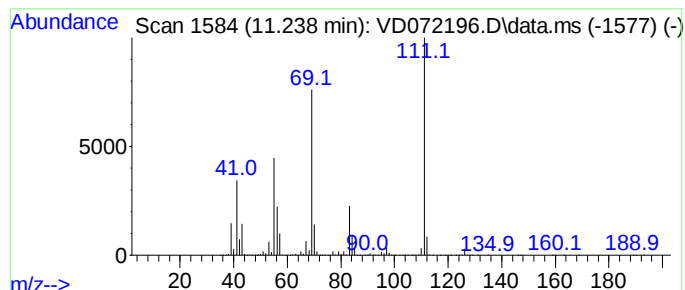
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	382.51 ug/l	26492700	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	95
2			2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	59
3			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	53
4			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	52
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

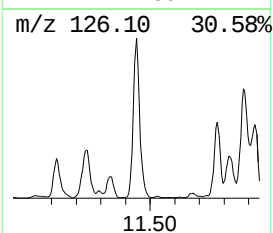
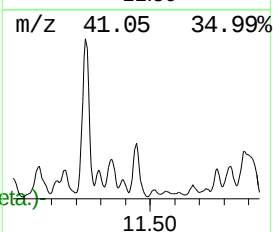
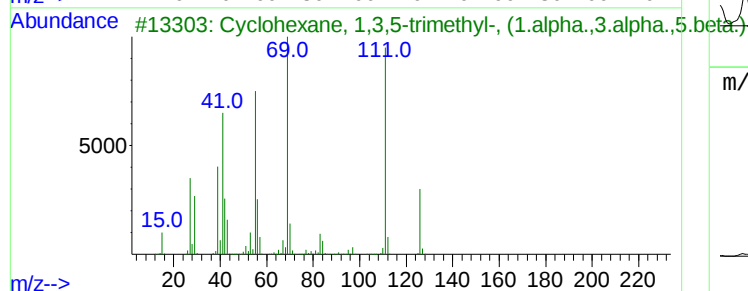
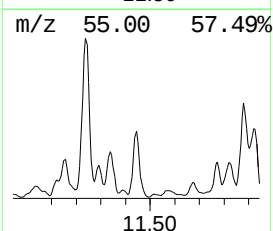
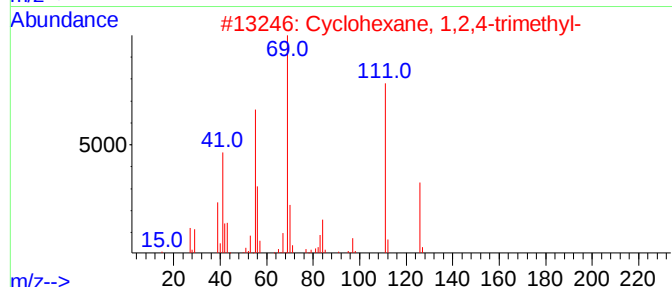
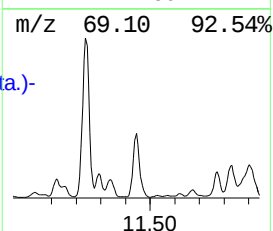
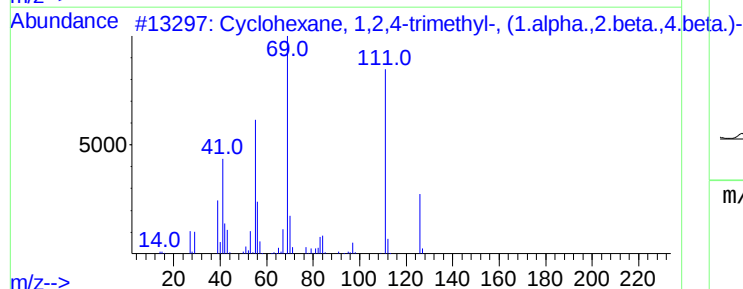
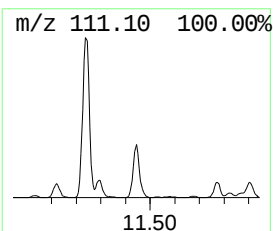
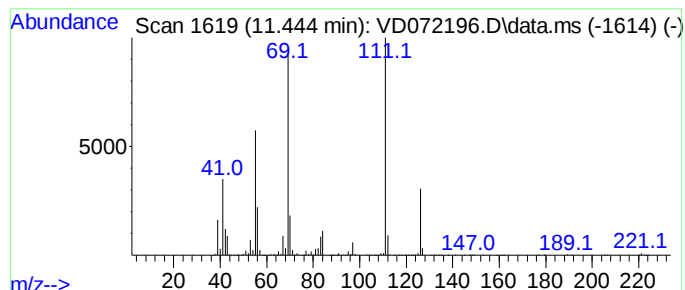
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1,2,4-trimethy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.444	134.72 ug/l	9330850	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	95
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	91
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 : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

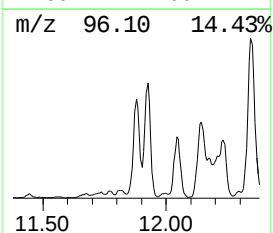
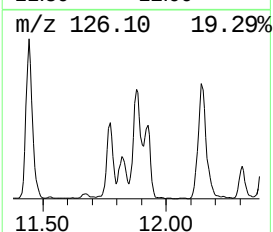
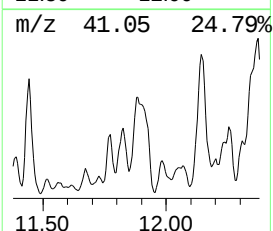
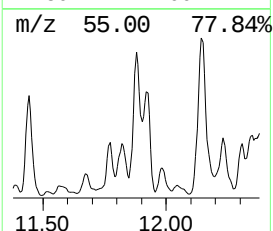
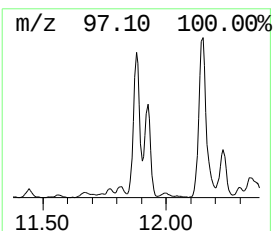
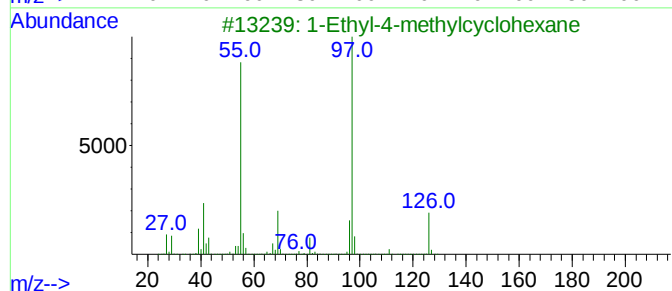
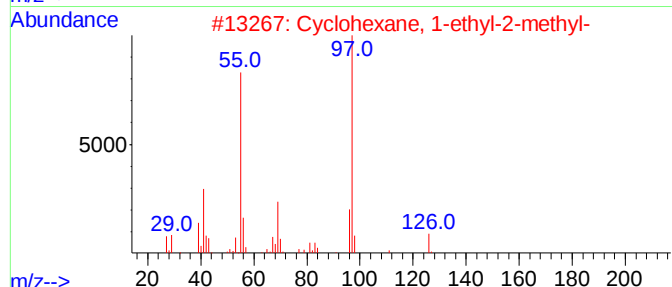
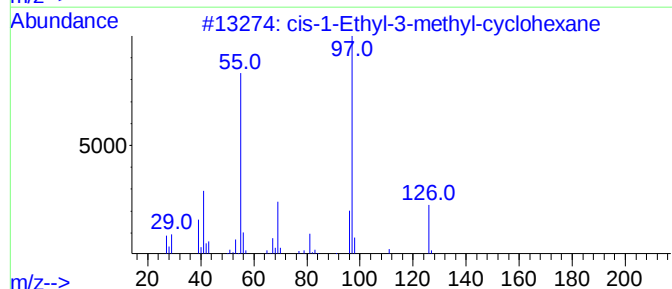
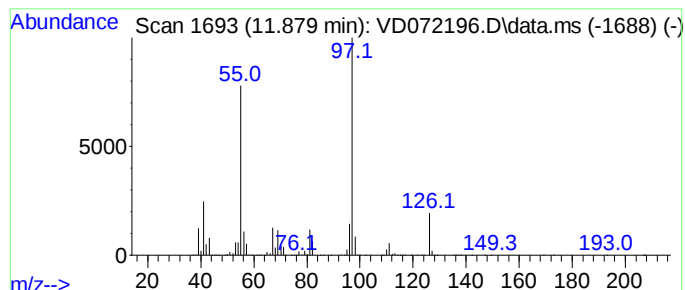
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Quant Title : SW846 8260

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

Peak Number 7 cis-1-Ethyl-3-methyl-cyclohexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.879	240.51 ug/l	16657900	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	90
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	90
3			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	90
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	87
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

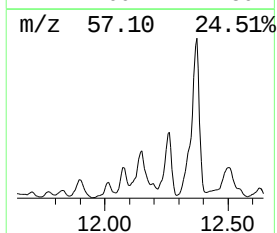
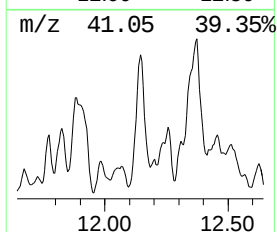
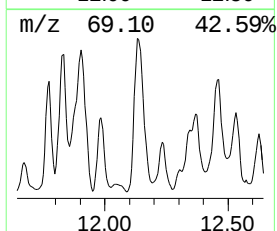
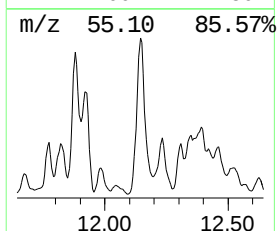
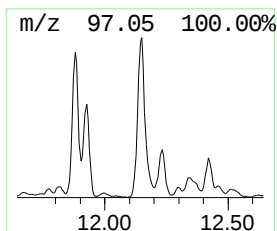
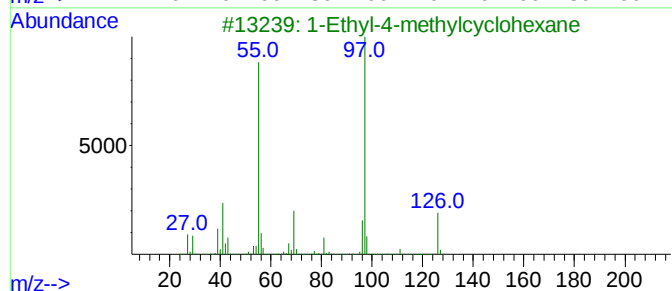
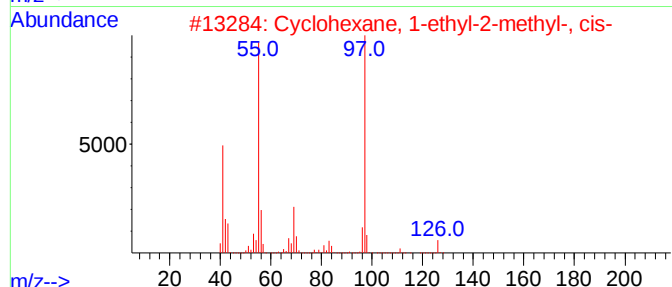
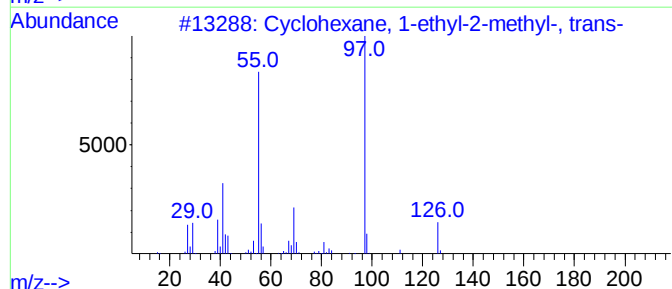
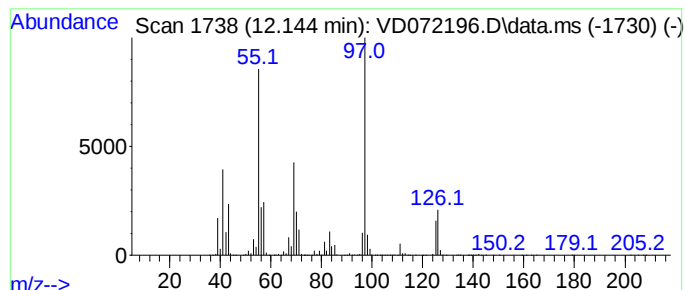
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	214.98 ug/l	14889700	Chlorobenzene-d5	11.638

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-2-methyl-, ...	126	C9H18	004923-77-7	59
3			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
4			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	58
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

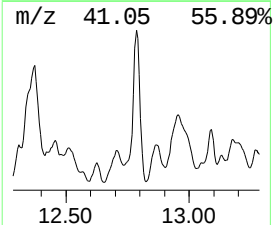
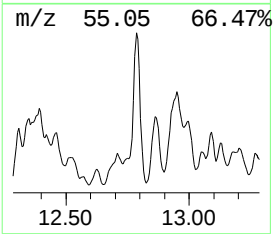
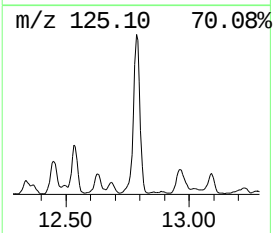
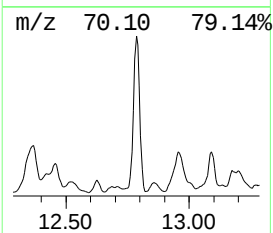
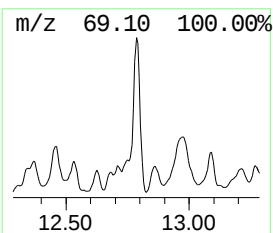
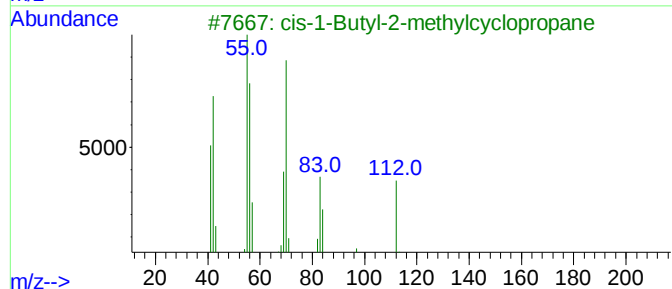
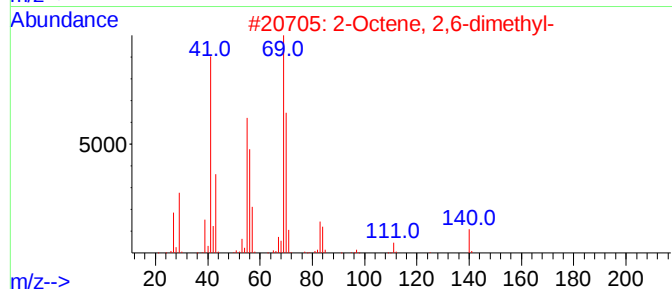
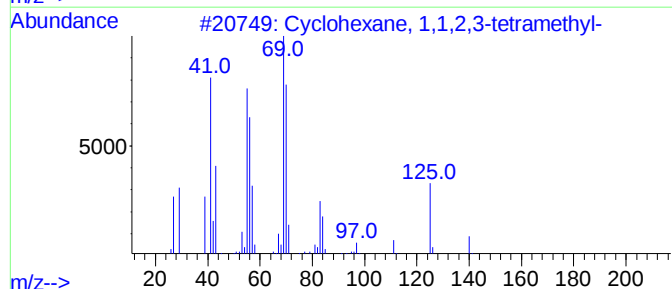
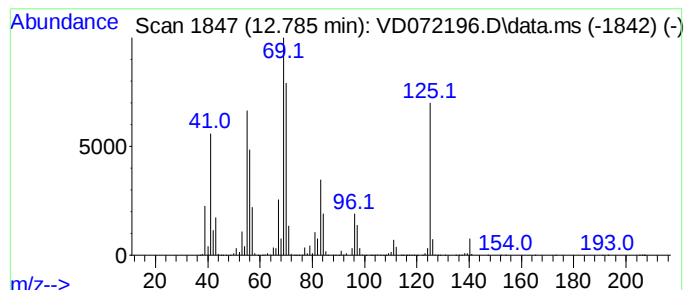
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	176.35 ug/l	16418100	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	81
2	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	70
3	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	50
4	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	50
5	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

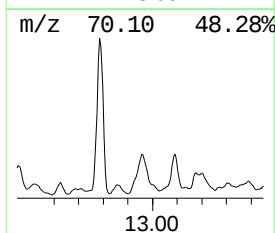
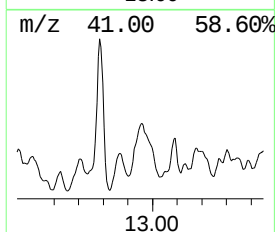
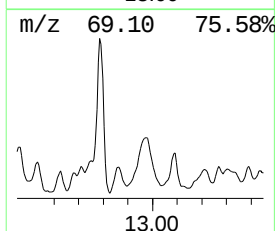
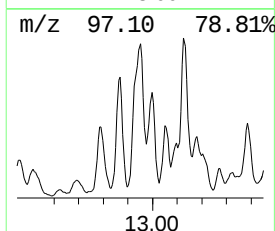
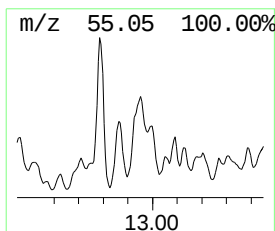
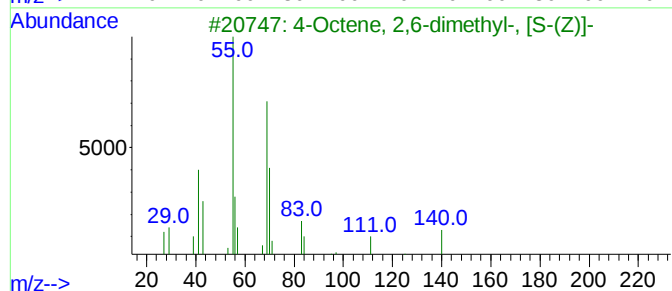
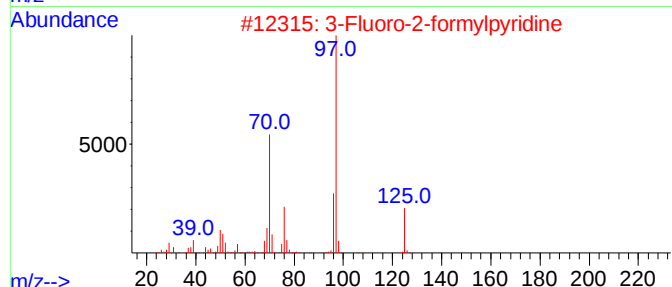
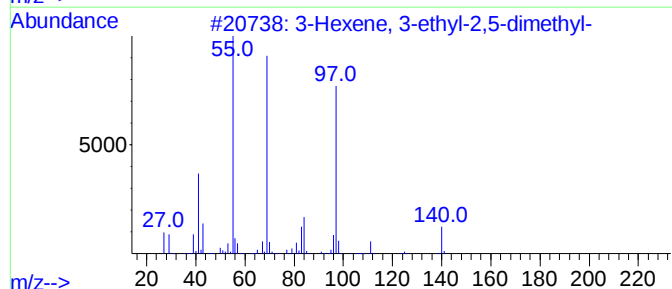
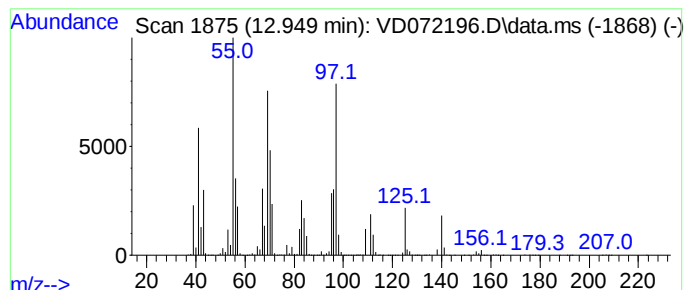
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown12.950 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.950	146.59 ug/l	13647600	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	49
2			3-Fluoro-2-formylpyridine	125	C6H4FNO	031224-43-8	46
3			4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	43
4			4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43
5			trans-4-Decene	140	C10H20	019398-89-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072196.D
Acq On : 15 Mar 2022 18:40
Operator : VA/SY
Sample : N1908-03
Misc : 3.46G/5.00mL/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-8-9-2

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
Pentane, 2,3-di...	8.062	109.5	ug/l	4392300	1	7.973	2005120	50.0
Cyclopentane, 1...	9.620	178.4	ug/l	9442730	2	8.861	2646460	50.0
Cyclohexane, 1,...	10.497	117.1	ug/l	8110910	3	11.638	3462970	50.0
Cyclohexane, 1,...	10.673	162.8	ug/l	11276800	3	11.638	3462970	50.0
Cyclohexane, 1,...	11.238	382.5	ug/l	26492700	3	11.638	3462970	50.0
Cyclohexane, 1,...	11.444	134.7	ug/l	9330850	3	11.638	3462970	50.0
cis-1-Ethyl-3-m...	11.879	240.5	ug/l	16657900	3	11.638	3462970	50.0
Cyclohexane, 1-...	12.144	215.0	ug/l	14889700	3	11.638	3462970	50.0
Cyclohexane, 1,...	12.785	176.3	ug/l	16418100	4	13.561	4655000	50.0
unknown12.950	12.950	146.6	ug/l	13647600	4	13.561	4655000	50.0