LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

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_X\METHOD\82X092319W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.649	765	781	810	rVB	191790	667673	8.03%	0.363%
2	6.850	967	978	988	rBV	293916	720519	8.66%	0.392%
3	7.453	1065	1077	1089	rBV3	339685	867952	10.43%	0.472%
4	8.020	1163	1170	1187	rVB	366498	788379	9.48%	0.428%
5	8.337	1217	1222	1225	rBV	675834	1009995	12.14%	0.549%
6	8.374	1225	1228	1235	rVB2	447409	801356	9.63%	0.435%
7	8.496	1244	1248	1252	rBV	556464	885602	10.65%	0.481%
8	8.660	1268	1275	1279	rBV2	1251078	2363743	28.41%	1.284%
9	8.703	1279	1282	1294	rVB2	822421	1569647	18.87%	0.853%
10	8.831	1294	1303	1307	rBV	552140	930968	11.19%	0.506%
11	8.904	1312	1315	1322	rVB	578034	947433	11.39%	0.515%
12	9.038	1332	1337	1343	rBV2	1282911	2049624	24.64%	1.114%
13	9.160	1348	1357	1362	rBV	618243	1079942	12.98%	0.587%
14	9.221	1362	1367	1371	rVV2	513322	867920	10.43%	0.472%
15	9.441	1397	1403	1407	rBV	1717625	2447485	29.42%	1.330%
16	9.563	1418	1423	1428	rBV4	1108739	2465718	29.64%	1.340%
17	9.617	1428	1432	1436	rVB	1489007	2075452	24.95%	1.128%
18	9.678	1436	1442	1446	rBV	2817096	4594943	55.24%	2.497%
19	9.819	1458	1465	1470	rBV2	1143667	1993439	23.96%	1.083%
20	9.886	1470	1476	1480	rVV4	1380477	3166906	38.07%	1.721%
21	9.959	1484	1488	1492	rVV	2143698	3035397	36.49%	1.649%
22	10.062	1497	1505	1509	rVB	3042900	4171393	50.14%	2.267%
23	10.111	1509	1513	1517	rVB	640920	789264	9.49%	0.429%
24	10.178	1517	1524	1528	rBV3	624510	1560355	18.76%	0.848%
25	10.233	1529	1533	1541	rVB3	678252	1125771	13.53%	0.612%
26	10.331	1541	1549	1552	rBV2	1687668	3356910	40.35%	1.824%
27	10.373	1552	1556	1559	rVV	1779742	2513919	30.22%	1.366%
28	10.410	1559	1562	1573	rVB2	1291184	2760663	33.19%	1.500%
29	10.508	1573	1578	1587	rBV3	932575	1753222	21.08%	0.953%
30	10.642	1593	1600	1604	rBV3	2379305	4126921	49.61%	2.243%
31	10.721	1608	1613	1618	rBV4	956219	1915083	23.02%	1.041%
32	10.837	1623	1632	1635	rBV2	5047816	8318766	100.00%	4.520%
33	10.910	1635	1644	1648	rVV3	3455377	5510316	66.24%	2.994%
34	10.946	1648	1650	1655	rVB	1730444	2031452	24.42%	1.104%

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Title : SW846 8260

35	11.014	1655	1661	1664	rBV3	977529	1684151	20.25%	0.915%
36	11.056	1664	1668	1670	rBV3	705080	1025594	12.33%	0.557%
37	11.081	1670	1672	1675	rVB	1043329	1064115	12.79%	0.578%
38	11.135	1675	1681	1686	rBV3	2621033	3884342	46.69%	2.111%
39	11.184	1686	1689	1692	rVB	792011	967514	11.63%	0.526%
40	11.245	1692	1699	1701	rBV	1702217	2717837	32.67%	1.477%
41	11.276	1701	1704	1712	rVB4	2257529	3063263	36.82%	1.665%
42	11.355	1714	1717	1720	rBV	826181	982832	11.81%	0.534%
43	11.391	1720	1723	1728	rVB2	677045	950122	11.42%	0.516%
44	11.440	1728	1731	1735	rBV3	726895	1023146	12.30%	0.556%
45	11.483	1735	1738	1743	rBV	2141529	2558359	30.75%	1.390%
46	11.538	1743	1747	1751	rVB2	1120190	1791984	21.54%	0.974%
47	11.629	1758	1762	1764	rBV2	468064	652405	7.84%	0.355%
48	11.678	1764	1770	1775	rVB6	906932	2166285	26.04%	1.177%
49	11.733	1775	1779	1781	rBV3	731470	887795	10.67%	0.482%
50	11.769	1781	1785	1788	rBV	2127609	2434392	29.26%	1.323%
51	11.940	1806	1813	1818	rVV4	1908936	3660269	44.00%	1.989%
52	11.995	1818	1822	1825	rVV	2234201	3017953	36.28%	1.640%
53	12.026	1825	1827	1831	rVV3	740702	850023	10.22%	0.462%
54	12.093	1832	1838	1841	rVV4	1073151	1945386	23.39%	1.057%
55	12.123	1841	1843	1846	rVB2	695004	621787	7.47%	0.338%
56	12.221	1855	1859	1867	rVB5	843417	1924484	23.13%	1.046%
57	12.300	1867	1872	1877	rBV	2039025	2942079	35.37%	1.599%
58	12.367	1879	1883	1890	rBV2	1859733	3447008	41.44%	1.873%
59	12.458	1890	1898	1905	rBV2	867986	2733468	32.86%	1.485%
60	12.519	1905	1908	1914	rVB4	771331	1383019	16.63%	0.752%
61	12.611	1916	1923	1924	rBV5	485844	890379	10.70%	0.484%
62	12.666	1929	1932	1935	rVV	2190319	2655208	31.92%	1.443%
63	12.751	1940	1946	1954	rVB4	1977865	4560478	54.82%	2.478%
64	12.873	1962	1966	1972	rVB3	1183495	2012331	24.19%	1.094%
65	12.940	1972	1977	1980	rBV3	1364413	2331591	28.03%	1.267%
66	12.970	1980	1982	1988	rVB2	1088580	1484626	17.85%	0.807%
67	13.038	1988	1993	1996	rVB2	716375	946759	11.38%	0.514%
68	13.080	1996	2000	2006	rVB4	892722	1697285	20.40%	0.922%
69	13.147	2007	2011	2016	rBV2	539145	930945	11.19%	0.506%
70	13.220	2021	2023	2026	rBV	646311	618029	7.43%	0.336%
71	13.342	2039	2043	2050	rVB2	3401286	5198407	62.49%	2.825%

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Title : SW846 8260

72	13.434	2054	2058	2061	rVV2	654288	1138424	13.69%	0.619%
73	13.476	2061	2065	2073	rVB6	704004	1823524	21.92%	0.991%
74	13.556	2074	2078	2081	rBV2	512021	768703	9.24%	0.418%
75	13.598	2081	2085	2088	rBV	881399	1094302	13.15%	0.595%
76	13.635	2088	2091	2095	rVB3	808496	1131158	13.60%	0.615%
77	13.720	2101	2105	2109	rVB2	1082486	1655685	19.90%	0.900%
78	13.793	2114	2117	2123	rVB4	393756	782335	9.40%	0.425%
79	13.854	2123	2127	2130	rBV3	454741	667788	8.03%	0.363%
80	13.897	2130	2134	2140	rVB5	543118	1036848	12.46%	0.563%
81	13.982	2140	2148	2152	rBV5	689407	1382434	16.62%	0.751%
82	14.025	2152	2155	2158	rBV2	460687	644560	7.75%	0.350%
83	14.129	2167	2172	2175	rBV2	662306	895713	10.77%	0.487%
84	14.269	2191	2195	2204	rVB2	990936	1679687	20.19%	0.913%
85	14.379	2209	2213	2218	rVV2	430789	656642	7.89%	0.357%
86	14.428	2218	2221	2225	rVB	801870	912136	10.96%	0.496%
87	14.537	2234	2239	2243	rBV2	501796	911237	10.95%	0.495%
88	14.665	2257	2260	2266	rVV4	585850	825087	9.92%	0.448%
89	14.836	2284	2288	2292	rVV	1298883	1745988	20.99%	0.949%
90	15.244	2349	2355	2358	rBV	360606	607464	7.30%	0.330%
91	15.440	2382	2387	2390	rBV	754891	1053803	12.67%	0.573%
92	15.476	2390	2393	2399	rVV3	331952	572080	6.88%	0.311%
93	15.543	2399	2404	2413	rVB	2097591	3321601	39.93%	1.805%
94	15.683	2421	2427	2430	rBV	2088135	3112473	37.42%	1.691%
95	15.720	2430	2433	2442	rVB	1320925	2048991	24.63%	1.113%
96	15.909	2455	2464	2475	rVB	536179	1501821	18.05%	0.816%
97	16.061	2484	2489	2501	rVB	348318	712966	8.57%	0.387%
98	16.433	2545	2550	2558	rVV	462678	933130	11.22%	0.507%
99	16.683	2587	2591	2596	rVV	447868	785084	9.44%	0.427%
100	16.744	2596	2601	2608	rVB	360112	653619	7.86%	0.355%

Sum of corrected areas: 184025061

LSC Report - Integrated Chromatogram

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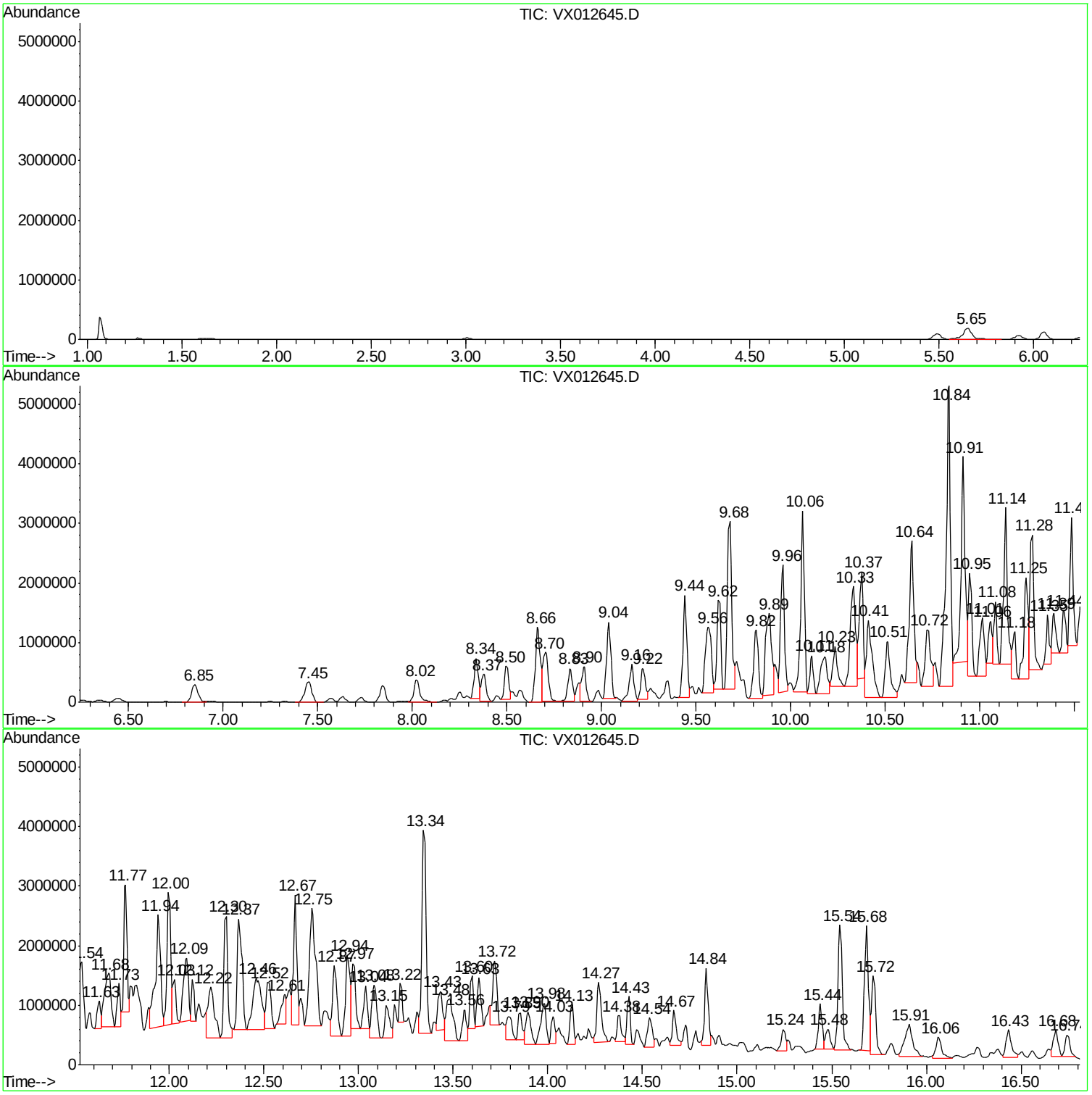
Instrument :
MSVOA_X
ClientSampleId :
SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
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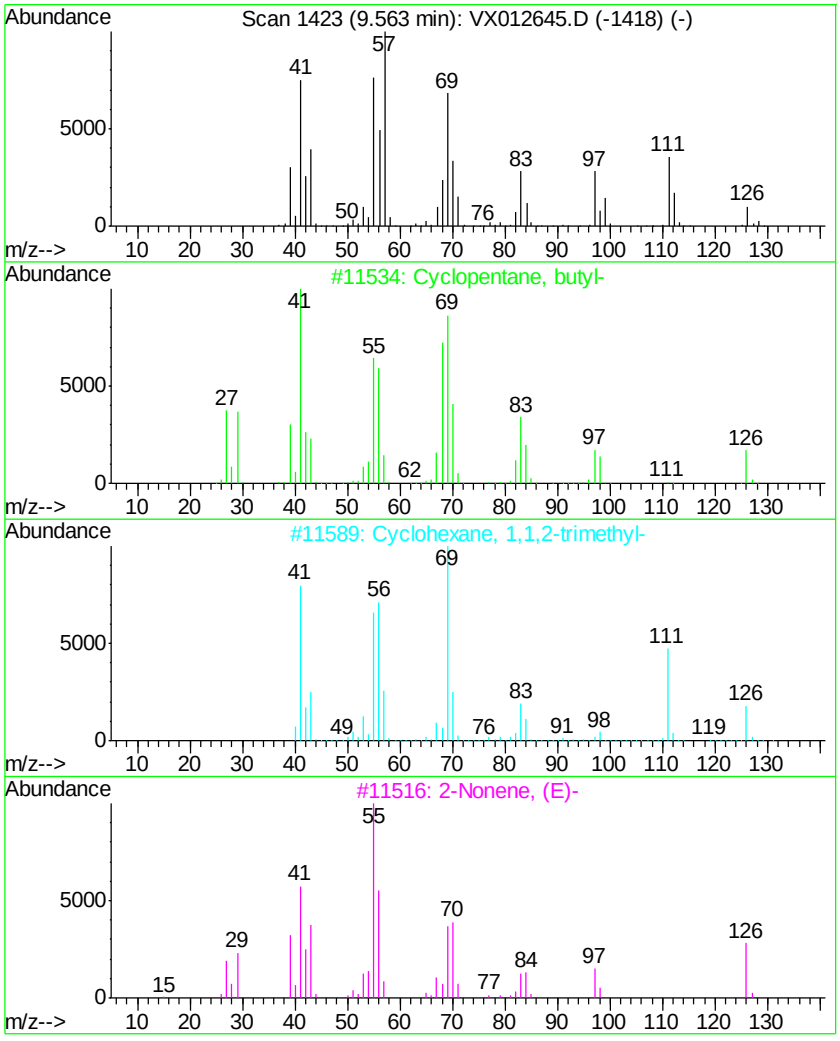
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

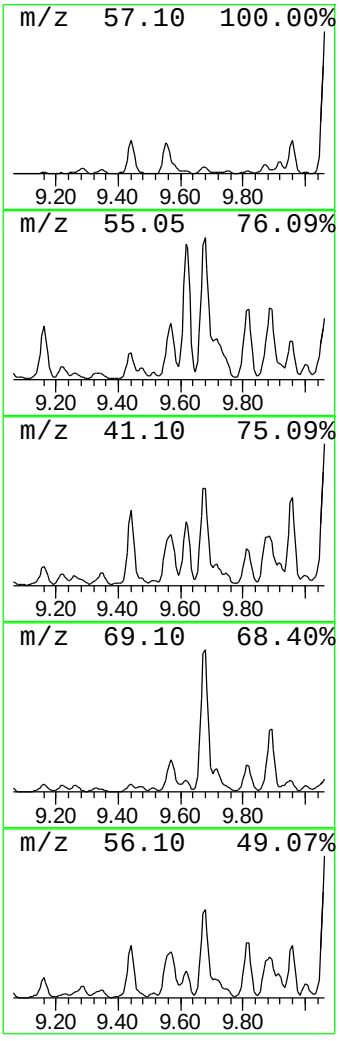
****

Peak Number 1 Cyclopentane, butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	156.20 ug/l	2465720	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, butyl-	126	C9H18	002040-95-1	60
2	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	49
3	2-Nonene, (E)-	126	C9H18	006434-78-2	49
4	2-Octene	112	C8H16	000111-67-1	46
5	Cyclopentane, propyl-	112	C8H16	002040-96-2	45





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ClientSampleId : SB-9

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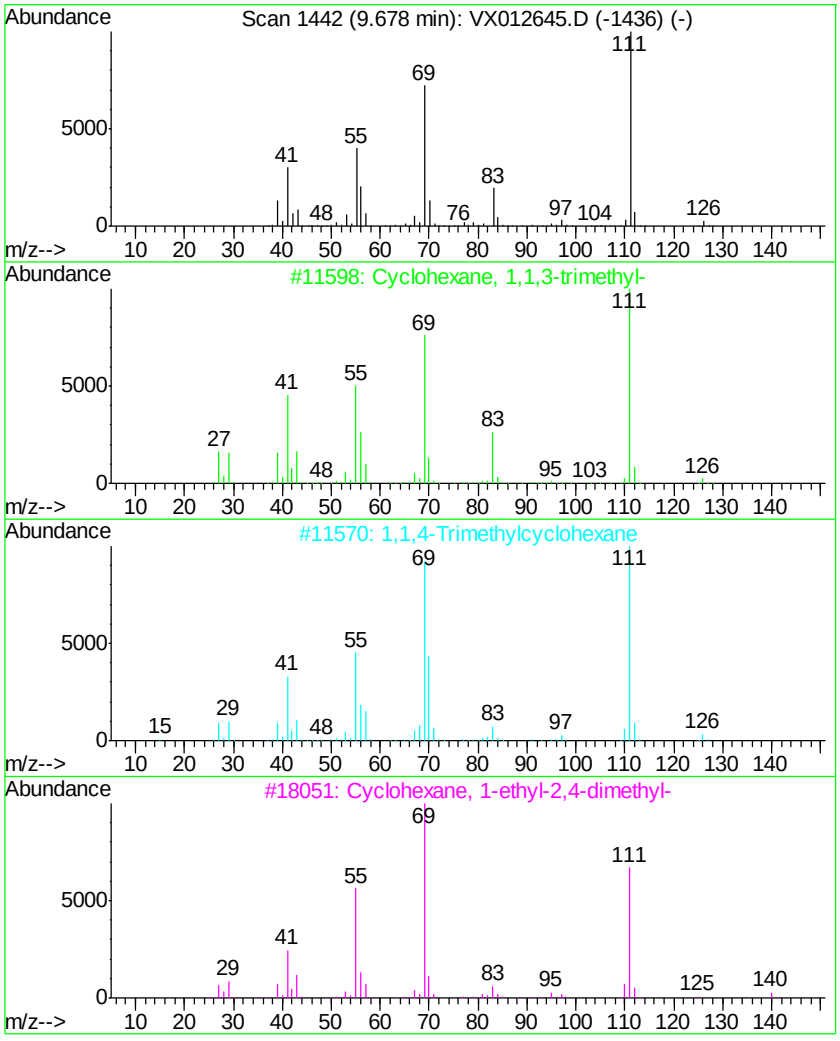
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

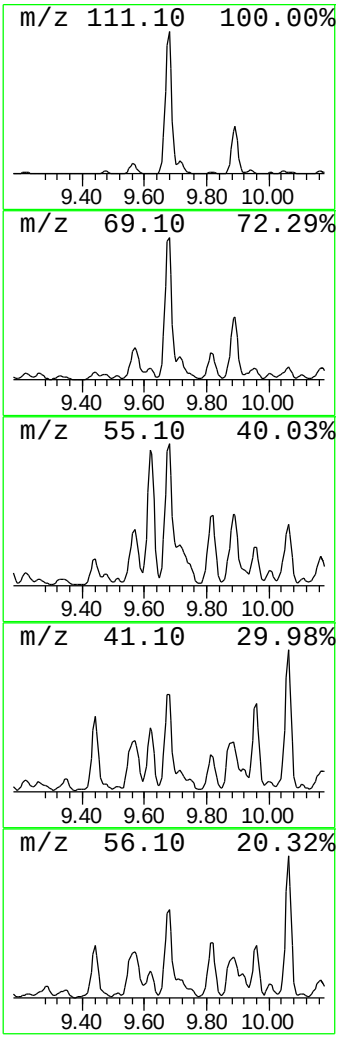
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	291.09 ug/l	4594940	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	97
2	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	72
3	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	59
4	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
5	Cyclopentane, 1,1,3-trimethyl-3-...	166	C12H22	074421-09-3	50





Library Search Compound Report

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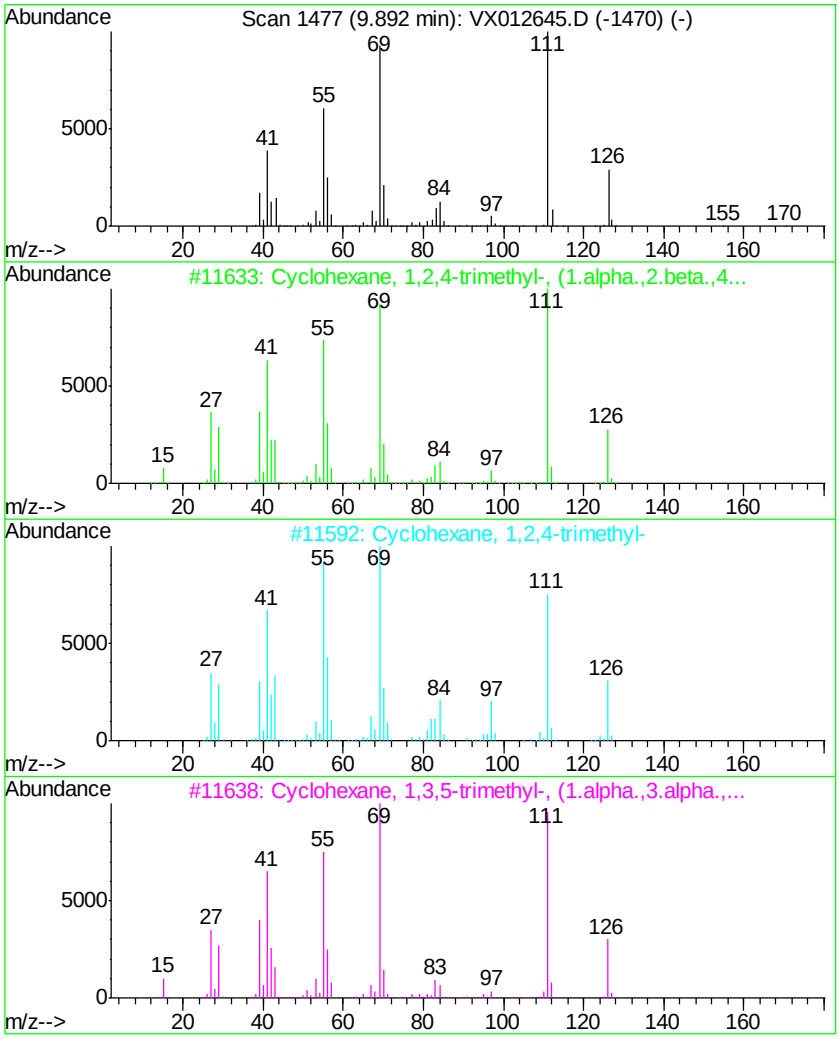
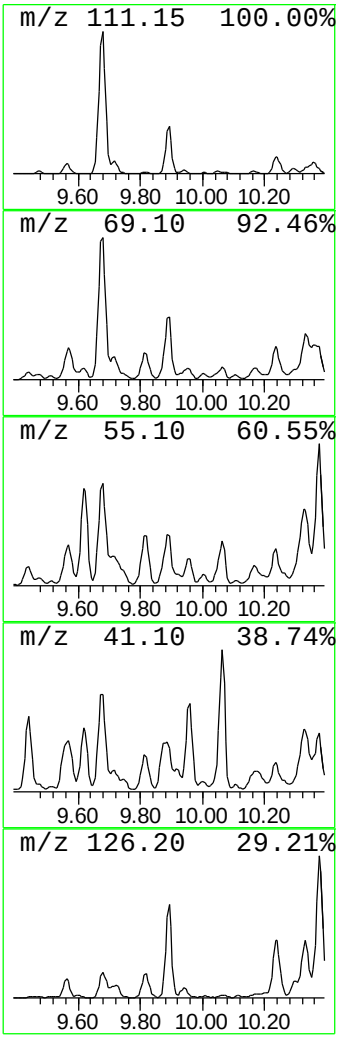
Peak Number 3 Cyclohexane, 1,2,4-trimethy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	200.62 ug/l	3166910	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	96
2	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	91
3	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	83
4	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
5	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	72





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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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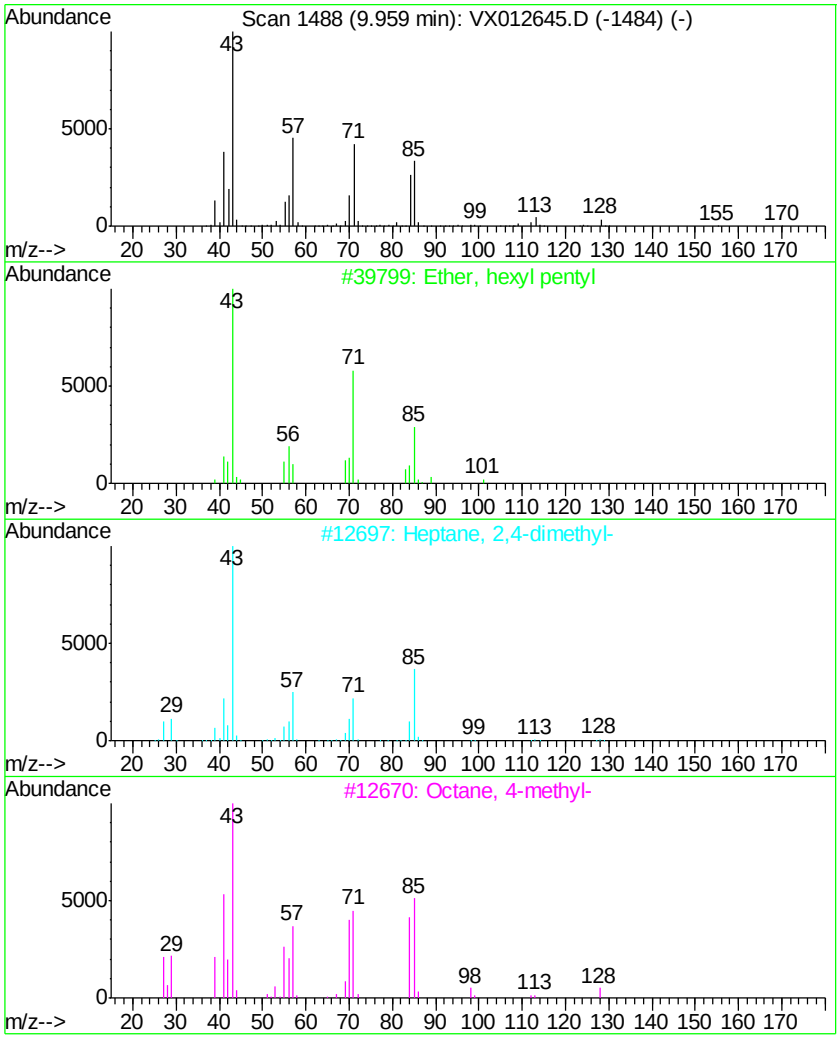
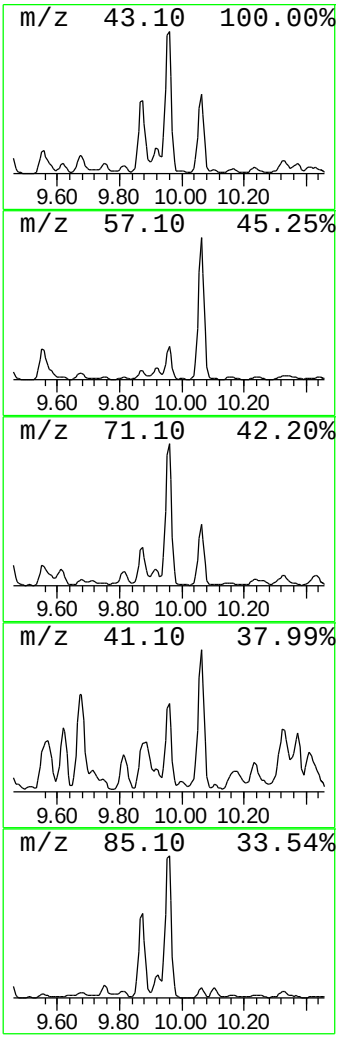
Peak Number 4 Ether, hexyl pentyl Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	192.29 ug/l	3035400	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ether, hexyl pentyl	172	C11H24O	032357-83-8	59
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
3	Octane, 4-methyl-	128	C9H20	002216-34-4	58
4	Formic acid, 2-methylpentyl ester	130	C7H14O2	381670-34-4	53
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53





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Quant Title : SW846 8260

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

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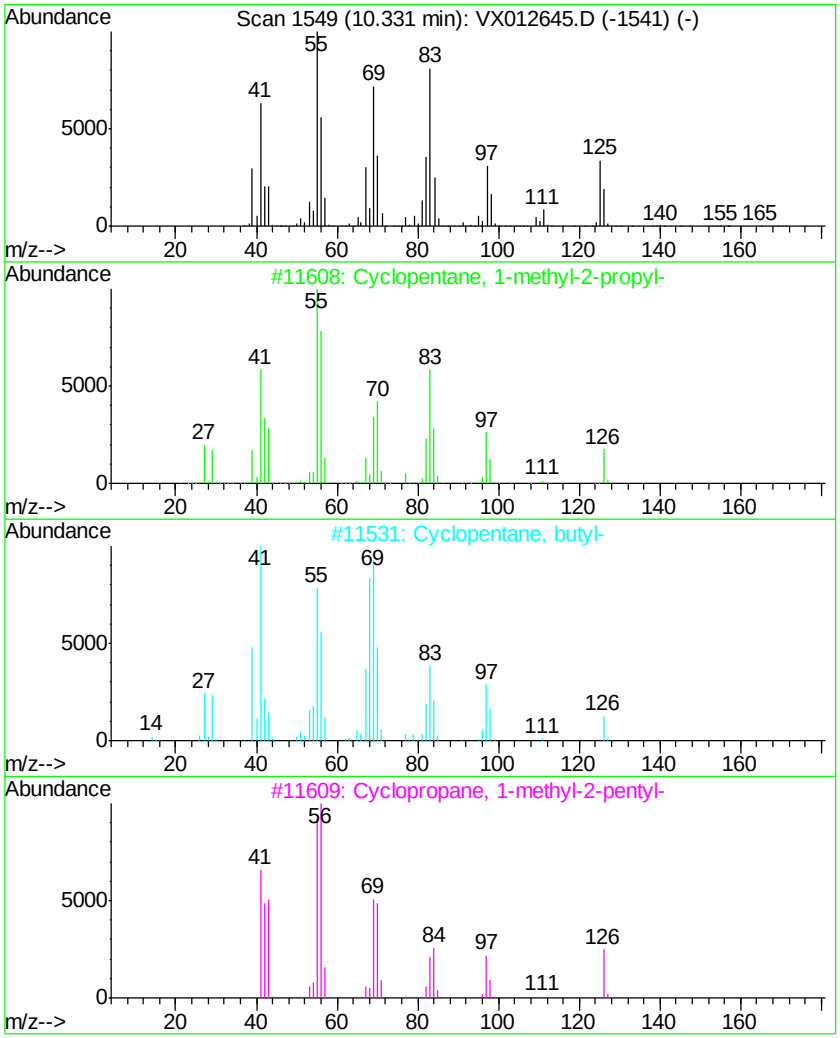
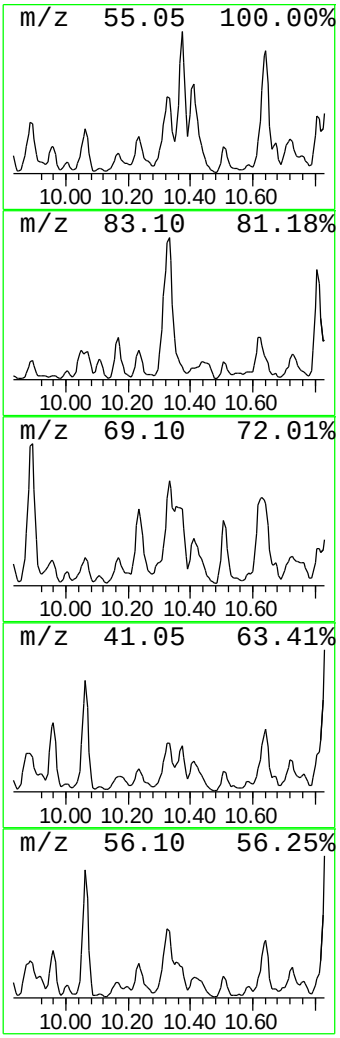
Peak Number 5 Cyclopentane, 1-methyl-2-pr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.33	212.66 ug/l	3356910	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-methyl-2-propyl-	126	C9H18	003728-57-2	70
2	Cyclopentane, butyl-	126	C9H18	002040-95-1	45
3	Cyclopropane, 1-methyl-2-pentyl-	126	C9H18	041977-37-1	43
4	1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	38
5	3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	38





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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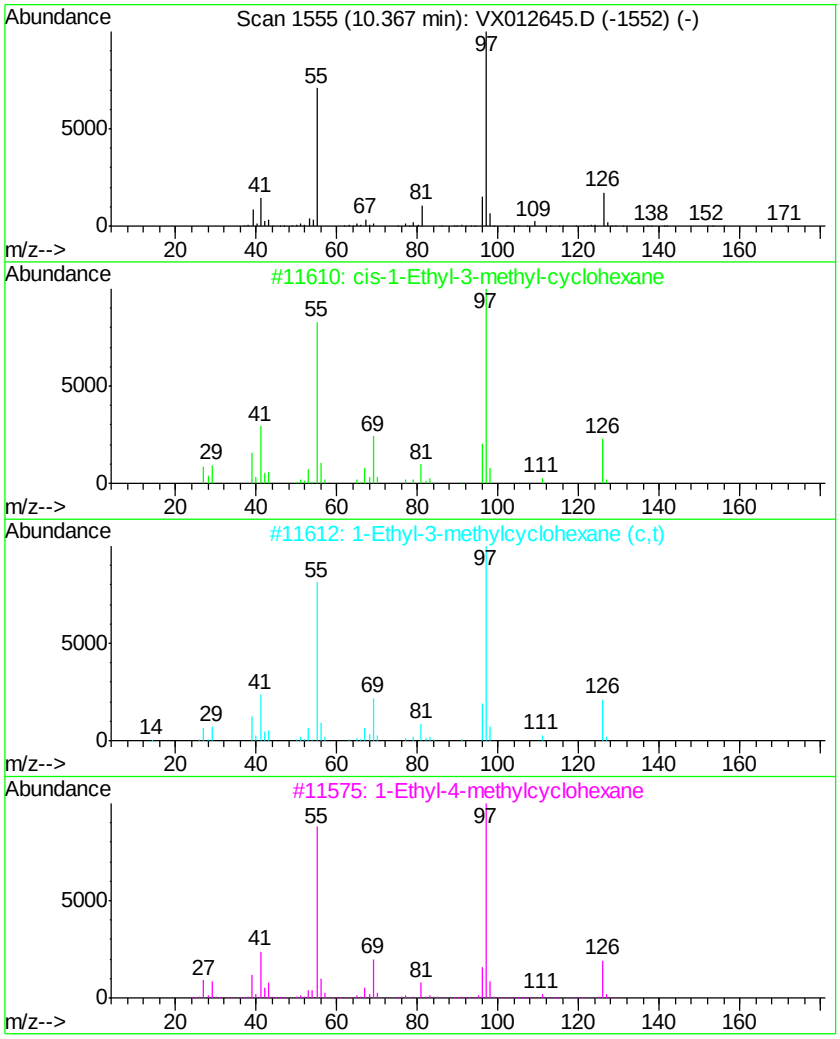
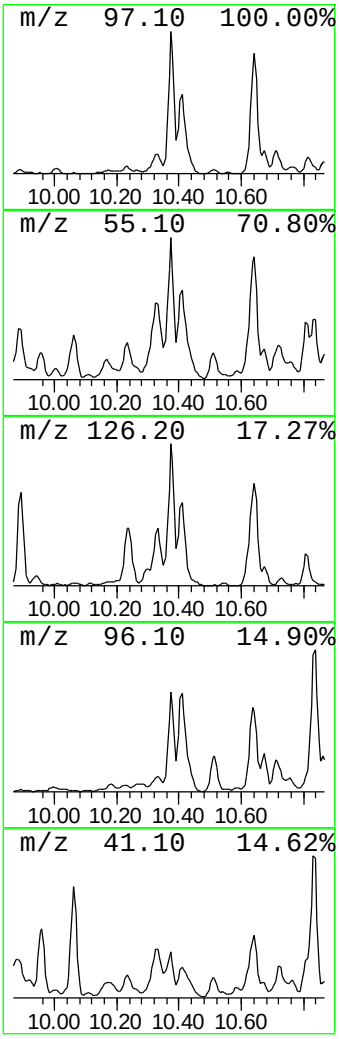
Peak Number 6 cis-1-Ethyl-3-methyl-cycloh... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.37	159.26 ug/l	2513920	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	86
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	86
3	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	83
4	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	72
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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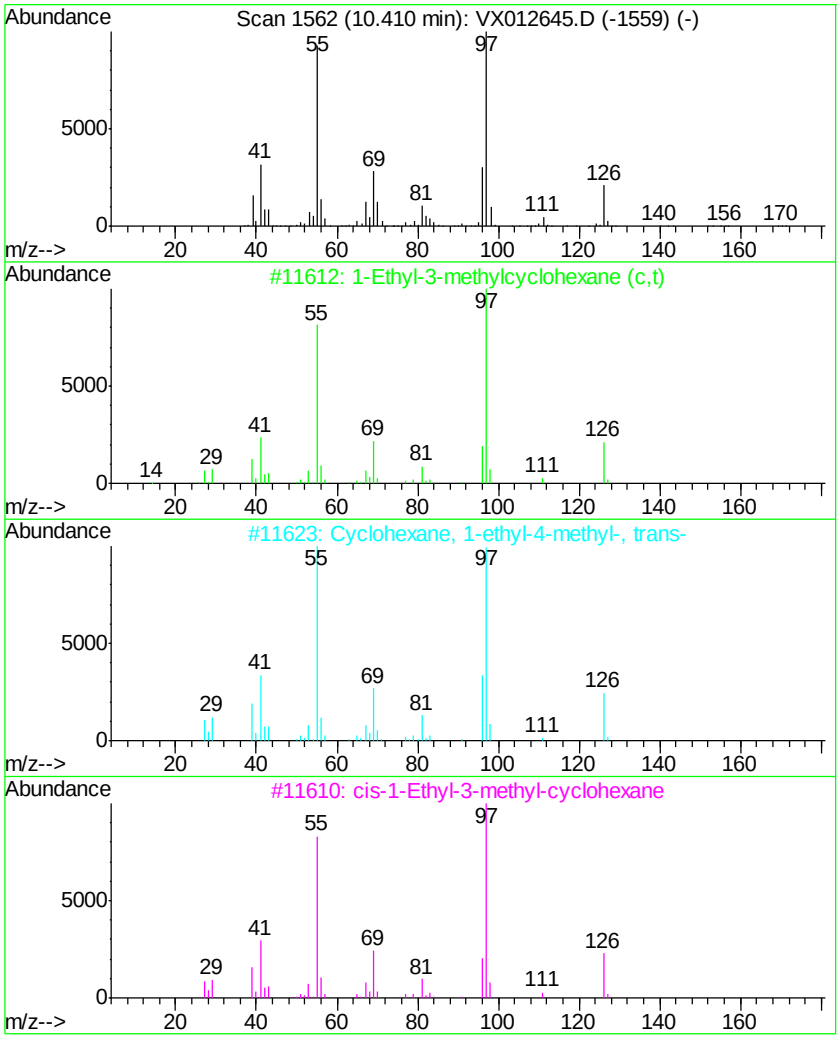
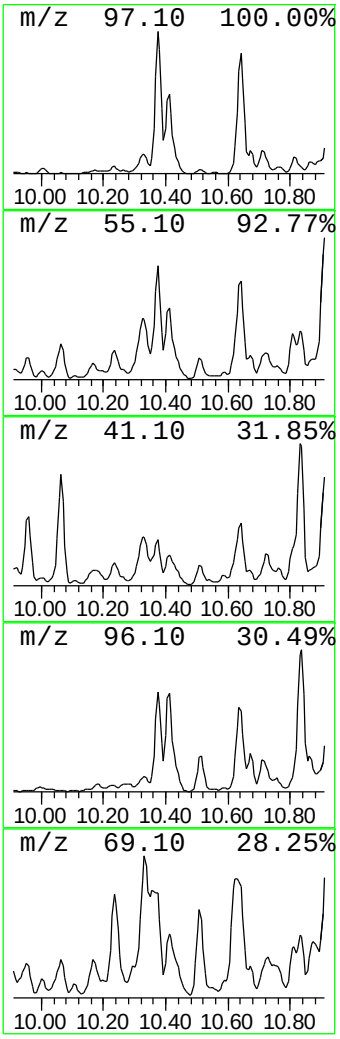
Peak Number 7 1-Ethyl-3-methylcyclohexane... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	174.89 ug/l	2760660	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	94
2	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	94
3	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	93
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	87





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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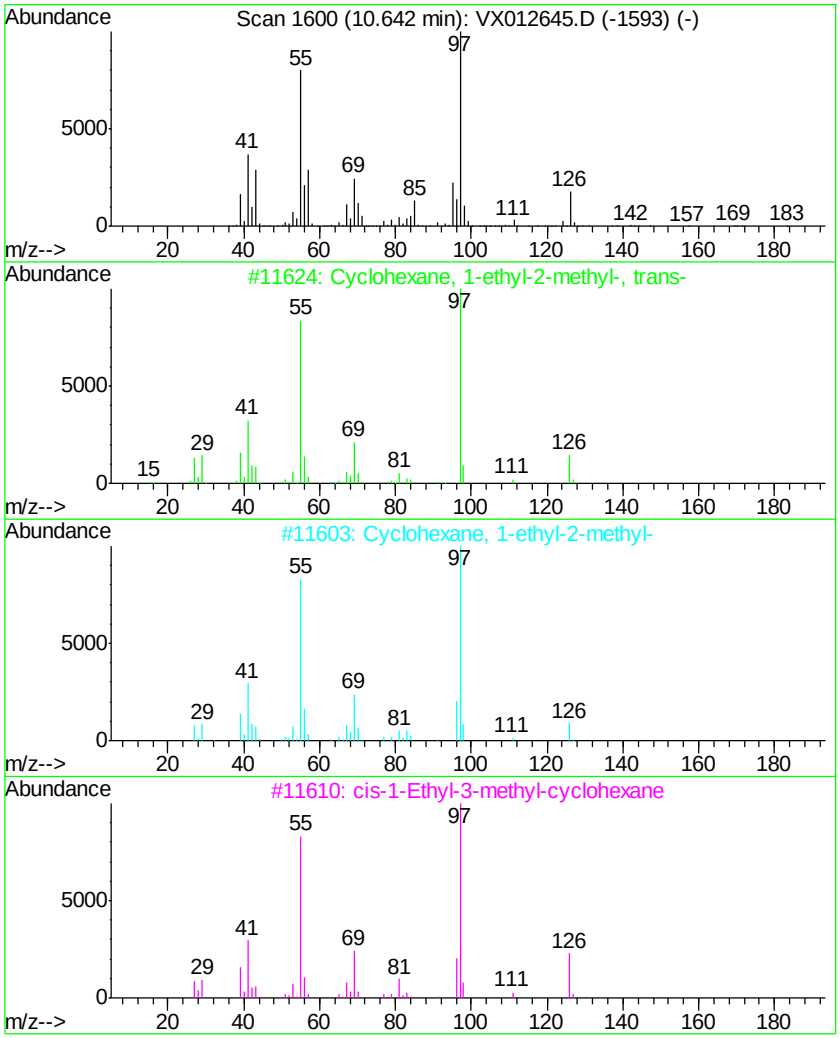
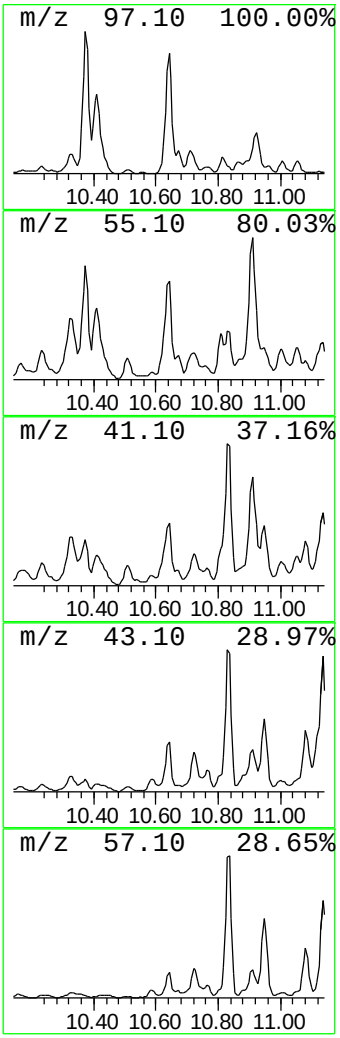
Peak Number 8 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	261.44 ug/l	4126920	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	62
3	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	58
4	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	58
5	Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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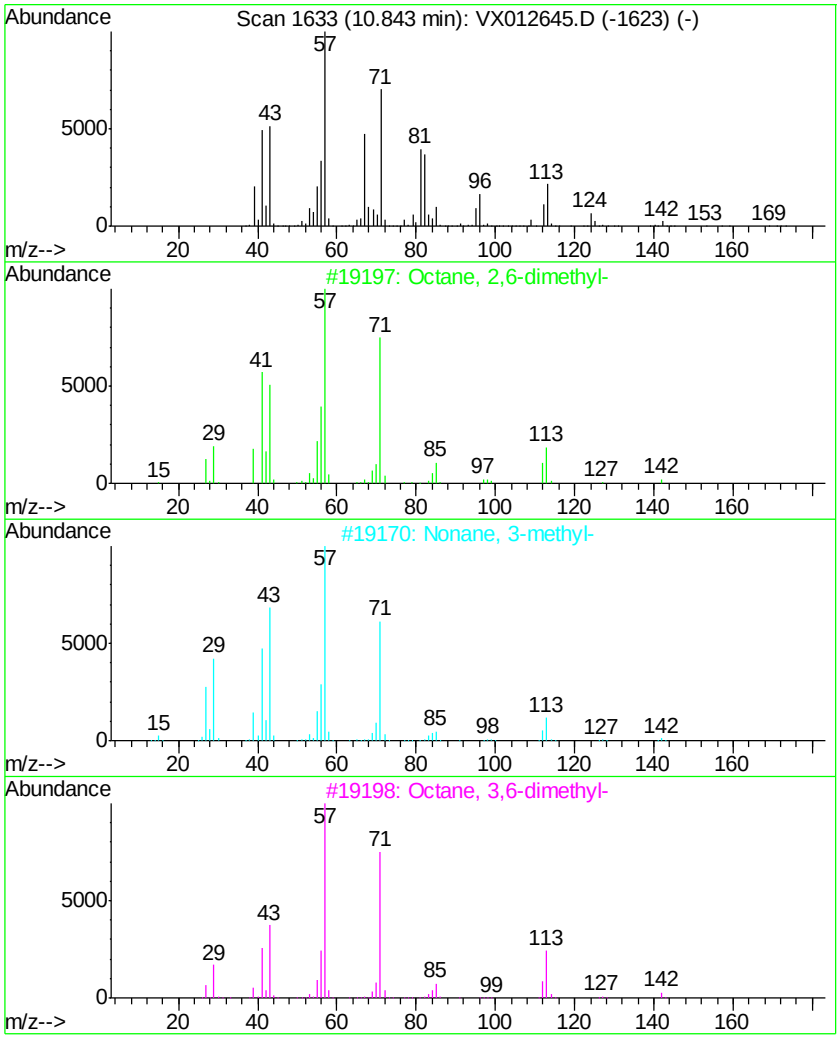
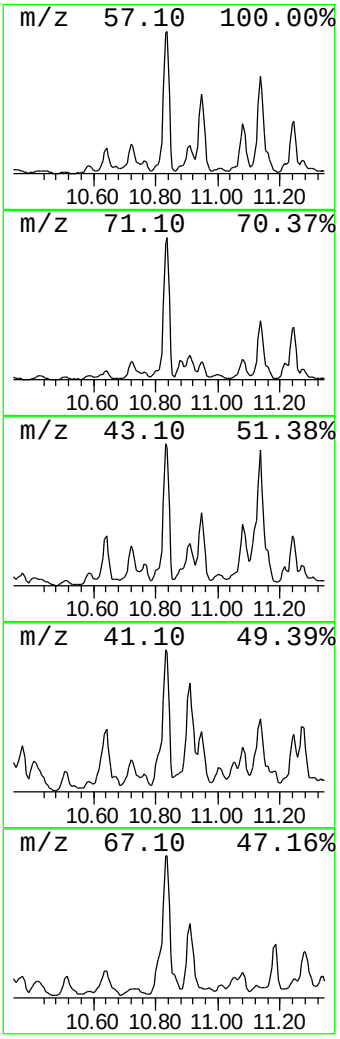
Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	527.00 ug/l	8318770	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	60
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	60
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	55
4	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	38
5	Heptanoic acid, 5-hexen-1-yl ester	212	C13H24O2	1000160-10-8	35





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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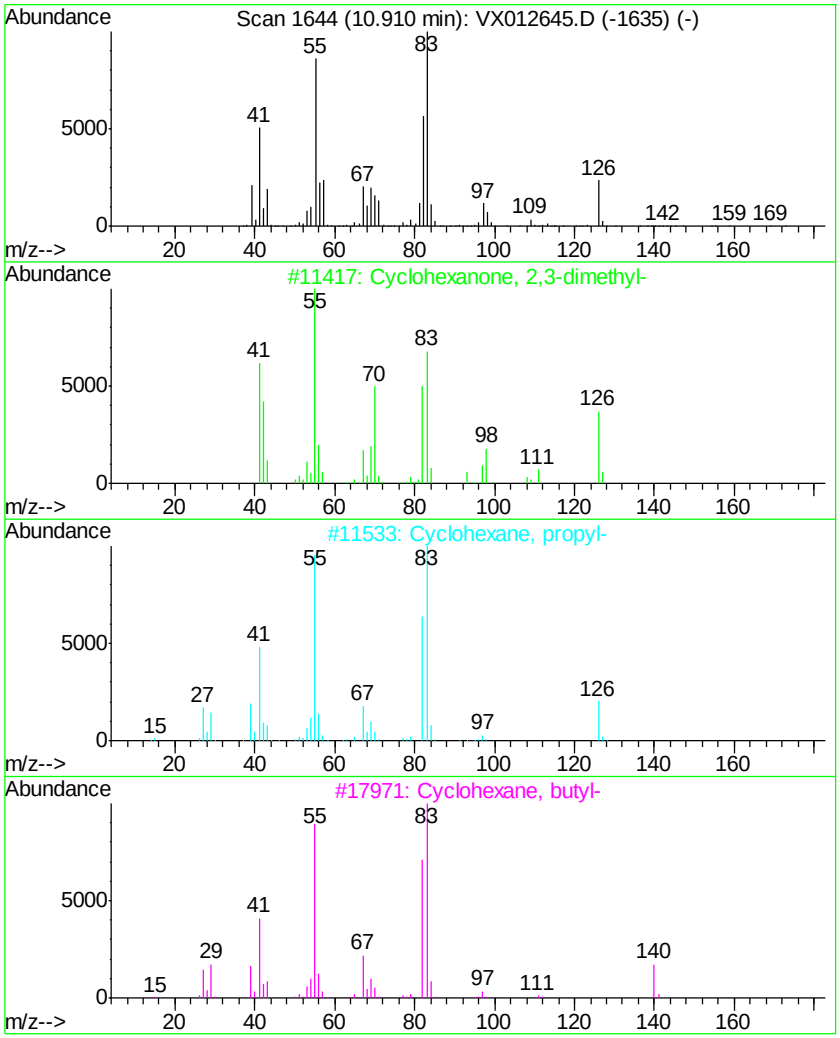
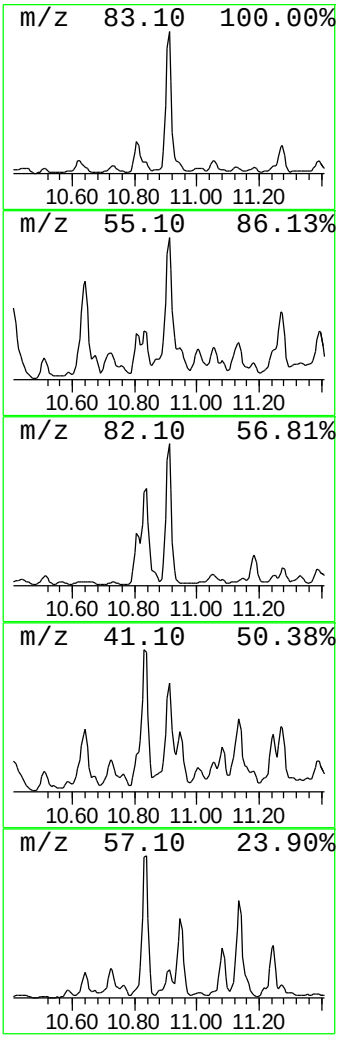
Peak Number 10 Cyclohexanone, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	349.08 ug/l	5510320	Chlorobenzene-d5	10.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	91
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	87
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5	Cyclohexane, octyl-	196	C14H28	001795-15-9	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092419\
Data File : VX012645.D
Acq On : 24 Sep 2019 20:01
Operator : JC/SP
Sample : K5008-09 10X
Misc : 5.99g/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SB-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclopentane, butyl-	9.56	156.2	ug/l	2465720	3	10.11	789264	50.0
Cyclohexane, 1,1,...	9.68	291.1	ug/l	4594940	3	10.11	789264	50.0
Cyclohexane, 1,2,...	9.89	200.6	ug/l	3166910	3	10.11	789264	50.0
Ether, hexyl pentyl	9.96	192.3	ug/l	3035400	3	10.11	789264	50.0
Cyclopentane, 1-m...	10.33	212.7	ug/l	3356910	3	10.11	789264	50.0
cis-1-Ethyl-3-met...	10.37	159.3	ug/l	2513920	3	10.11	789264	50.0
1-Ethyl-3-methylc...	10.41	174.9	ug/l	2760660	3	10.11	789264	50.0
Cyclohexane, 1-et...	10.64	261.4	ug/l	4126920	3	10.11	789264	50.0
Octane, 2,6-dimet...	10.84	527.0	ug/l	8318770	3	10.11	789264	50.0
Cyclohexanone, 2,...	10.91	349.1	ug/l	5510320	3	10.11	789264	50.0