LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

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\82X081721W.M
Title : SW846 8260

Signal : TIC: VX024150.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.788	273	279	285	rVV	1332309	2548456	4.56%	0.345%
2	3.068	316	325	342	rVB	979458	2198901	3.94%	0.298%
3	3.416	372	382	397	rBV	3051140	6852730	12.27%	0.928%
4	3.708	422	430	439	rVB	743651	1750234	3.13%	0.237%
5	4.281	515	524	536	rVV	1524606	4386464	7.85%	0.594%
6	5.178	660	671	689	rVB	897215	3034707	5.43%	0.411%
7	5.495	710	723	731	rVV4	1788363	6312624	11.30%	0.855%
8	5.604	731	741	750	rVB6	506847	1903238	3.41%	0.258%
9	5.818	763	776	791	rBV	2531990	7655108	13.71%	1.037%
10	6.153	811	831	841	rBV3	1116901	4583312	8.21%	0.621%
11	6.257	841	848	855	rVV2	1096440	3070289	5.50%	0.416%
12	6.354	855	864	876	rVB	1665865	4952519	8.87%	0.671%
13	6.616	892	907	917	rBV	7403574	18509156	33.14%	2.507%
14	6.848	924	945	957	rBV6	2116494	8796065	15.75%	1.191%
15	7.171	988	998	1005	rBV	921189	2150816	3.85%	0.291%
16	7.391	1020	1034	1044	rBV	11131958	27219471	48.73%	3.686%
17	7.500	1044	1052	1057	rBV2	1011688	2089984	3.74%	0.283%
18	7.561	1057	1062	1071	rVB	1102954	2215099	3.97%	0.300%
19	7.659	1071	1078	1089	rVB	1615478	3198617	5.73%	0.433%
20	7.775	1089	1097	1104	rVB2	1636285	3314608	5.93%	0.449%
21	7.884	1104	1115	1122	rBV3	874753	2943101	5.27%	0.399%
22	7.958	1122	1127	1133	rBV2	1177361	2419264	4.33%	0.328%
23	8.104	1144	1151	1154	rBV2	1058882	2049321	3.67%	0.278%
24	8.147	1154	1158	1162	rVV	1850666	2974589	5.33%	0.403%
25	8.195	1162	1166	1170	rVB3	1287777	2170288	3.89%	0.294%
26	8.287	1175	1181	1184	rBV	7564167	13638573	24.42%	1.847%
27	8.317	1184	1186	1193	rVB3	3446884	5002845	8.96%	0.678%
28	8.445	1201	1207	1211	rBV	5219989	8943310	16.01%	1.211%
29	8.512	1214	1218	1227	rVB2	2774806	5293903	9.48%	0.717%
30	8.610	1227	1234	1237	rBV2	6139785	11884385	21.28%	1.610%
31	8.775	1249	1261	1266	rBV2	2661845	6303967	11.29%	0.854%
32	8.823	1266	1269	1271	rVV	1640513	2440750	4.37%	0.331%
33	8.854	1271	1274	1279	rVB	2087975	3176688	5.69%	0.430%
34	8.927	1279	1286	1291	rBV	16264357	26101162	46.73%	3.535%
35	8.988	1291	1296	1307	rVB4	3872173	9599606	17.19%	1.300%
36	9.110	1312	1316	1321	rVB2	2198972	3194456	5.72%	0.433%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

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\82X081721W.M
Title : SW846 8260

37	9.165	1321	1325	1330	rBV2	2402430	3434190	6.15%	0.465%
38	9.390	1357	1362	1366	rBV	4558529	6861677	12.29%	0.929%
39	9.506	1377	1381	1387	rVB3	4239577	7958884	14.25%	1.078%
40	9.567	1387	1391	1395	rBV	4825291	6507323	11.65%	0.881%
41	9.628	1395	1401	1405	rBV2	5616400	9835585	17.61%	1.332%
42	9.768	1417	1424	1429	rBV2	2834688	5470346	9.79%	0.741%
43	9.829	1429	1434	1439	rVV3	3550851	7603752	13.61%	1.030%
44	9.915	1443	1448	1452	rVV	8044071	12114656	21.69%	1.641%
45	10.018	1460	1465	1469	rVB	7518494	10380118	18.58%	1.406%
46	10.134	1481	1484	1487	rVV	1542227	2557732	4.58%	0.346%
47	10.201	1490	1495	1501	rVB	7501893	11404273	20.42%	1.545%
48	10.317	1501	1514	1519	rBV	28943647	55853084	100.00%	7.564%
49	10.372	1519	1523	1533	rVB2	17187142	25262233	45.23%	3.421%
50	10.469	1533	1539	1547	rBV4	1572926	3393114	6.08%	0.460%
51	10.591	1553	1559	1563	rBV2	3786416	6138154	10.99%	0.831%
52	10.652	1564	1569	1579	rVV	9901526	15281053	27.36%	2.070%
53	10.786	1583	1591	1595	rBV2	5993266	10553998	18.90%	1.429%
54	10.866	1598	1604	1607	rVV2	4332886	7281459	13.04%	0.986%
55	10.902	1607	1610	1615	rVB	1953232	2730708	4.89%	0.370%
56	10.969	1615	1621	1624	rBV2	3042865	4876813	8.73%	0.660%
57	11.036	1629	1632	1635	rVV2	1616905	1957018	3.50%	0.265%
58	11.091	1635	1641	1643	rVV3	3440061	5718463	10.24%	0.774%
59	11.116	1643	1645	1652	rVB2	4109809	5882010	10.53%	0.797%
60	11.201	1652	1659	1661	rBV	3824778	5939845	10.63%	0.804%
61	11.225	1661	1663	1667	rVB4	2468284	2632368	4.71%	0.357%
62	11.311	1673	1677	1680	rBV	3275258	3711249	6.64%	0.503%
63	11.390	1685	1690	1696	rVV	17312688	32020613	57.33%	4.337%
64	11.463	1696	1702	1704	rVV	11822675	17773446	31.82%	2.407%
65	11.487	1704	1706	1711	rVB2	11917500	12778677	22.88%	1.731%
66	11.622	1724	1728	1735	rVB	8152646	11754240	21.04%	1.592%
67	11.719	1742	1744	1747	rBV	1773861	1874455	3.36%	0.254%
68	11.768	1747	1752	1762	rVB	25413397	37727177	67.55%	5.110%
69	11.896	1770	1773	1777	rVB2	1539156	1862009	3.33%	0.252%
70	11.945	1777	1781	1784	rBV3	2142927	3584523	6.42%	0.485%
71	11.975	1784	1786	1790	rVB	3162899	3652660	6.54%	0.495%
72	12.018	1790	1793	1796	rBV2	1659774	2620588	4.69%	0.355%
73	12.097	1800	1806	1810	rBV	8512600	12457342	22.30%	1.687%
74	12.250	1826	1831	1833	rBV3	6678681	8816202	15.78%	1.194%
75	12.274	1833	1835	1839	rVV	6726587	7890645	14.13%	1.069%
76	12.323	1839	1843	1849	rVB3	10850956	17190684	30.78%	2.328%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

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\82X081721W.M
Title : SW846 8260

77	12.432	1849	1861	1864	rBV2	4809204	7958534	14.25%	1.078%
78	12.469	1864	1867	1874	rVV	2729475	3816930	6.83%	0.517%
79	12.536	1874	1878	1880	rVV	4799030	6065730	10.86%	0.822%
80	12.560	1880	1882	1888	rVV	5237994	6447912	11.54%	0.873%
81	12.621	1888	1892	1895	rVV	7389857	9036809	16.18%	1.224%
82	12.652	1895	1897	1901	rVV	1489059	1637244	2.93%	0.222%
83	12.707	1901	1906	1914	rVB2	5187987	8944735	16.01%	1.211%
84	12.853	1926	1930	1934	rVB2	1970746	2468612	4.42%	0.334%
85	12.926	1934	1942	1945	rBV	3687868	5472558	9.80%	0.741%
86	12.969	1945	1949	1955	rVB	5433446	6886067	12.33%	0.933%
87	13.030	1955	1959	1960	rBV	1731062	1993482	3.57%	0.270%
88	13.048	1960	1962	1965	rVV	1649330	2284033	4.09%	0.309%
89	13.170	1975	1982	1986	rBV3	3932909	6036004	10.81%	0.817%
90	13.219	1986	1990	1993	rVB3	1468563	1875658	3.36%	0.254%
91	13.262	1993	1997	1999	rBV3	1751982	2660647	4.76%	0.360%
92	13.298	1999	2003	2008	rVB2	6425612	8588437	15.38%	1.163%
93	13.371	2013	2015	2020	rVB	1326772	1531449	2.74%	0.207%
94	13.426	2020	2024	2032	rVB2	1338036	2180813	3.90%	0.295%
95	13.511	2033	2038	2040	rBV2	1153159	1574568	2.82%	0.213%
96	13.548	2040	2044	2047	rBV	1936980	2334362	4.18%	0.316%
97	13.585	2047	2050	2055	rVV2	1785486	3044284	5.45%	0.412%
98	13.670	2061	2064	2069	rVB2	1870750	2653654	4.75%	0.359%
99	13.780	2076	2082	2089	rBV	2241121	2889500	5.17%	0.391%
100	14.639	2215	2223	2234	rVB	1119118	1764450	3.16%	0.239%

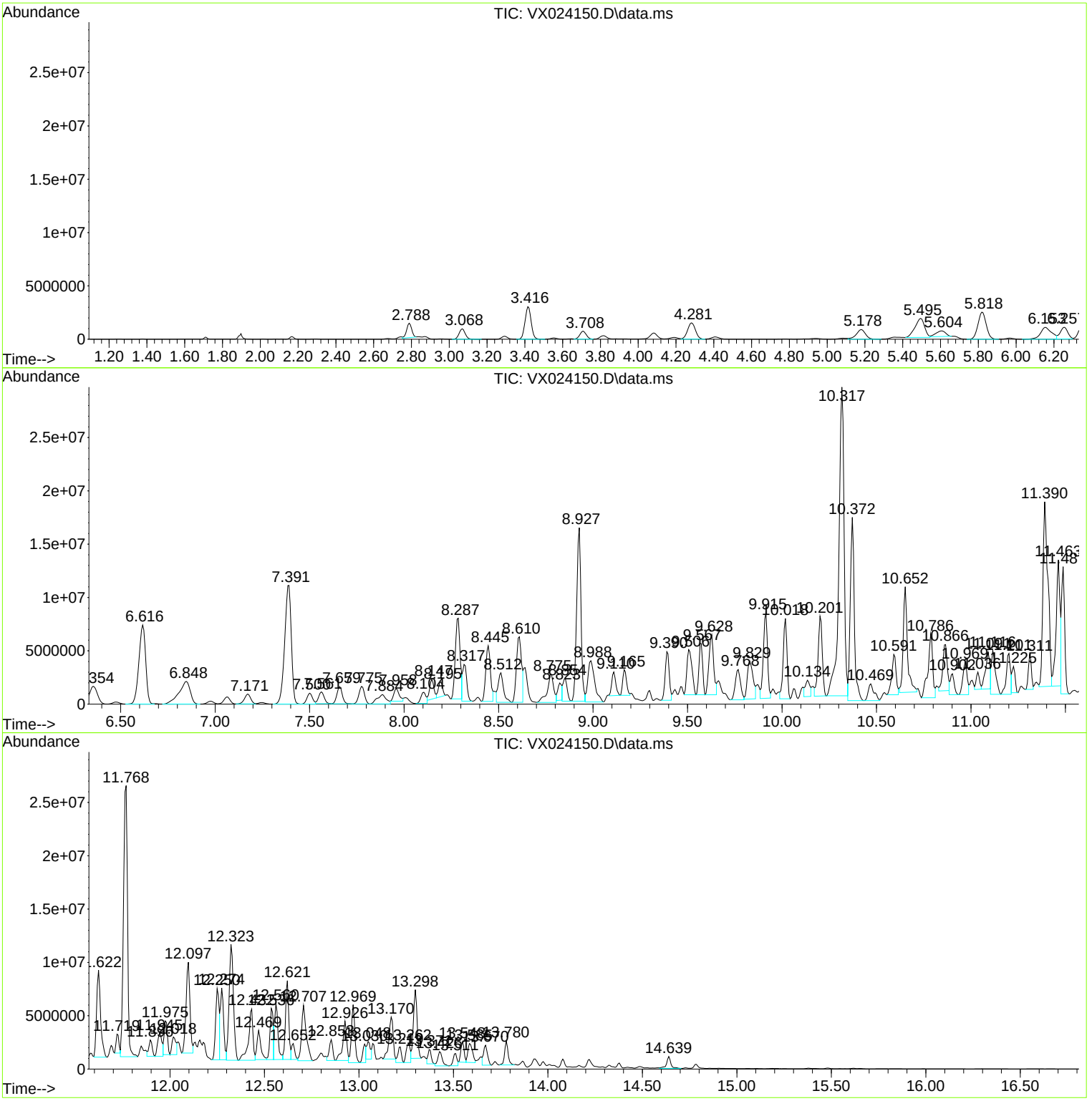
Sum of corrected areas: 738368444

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

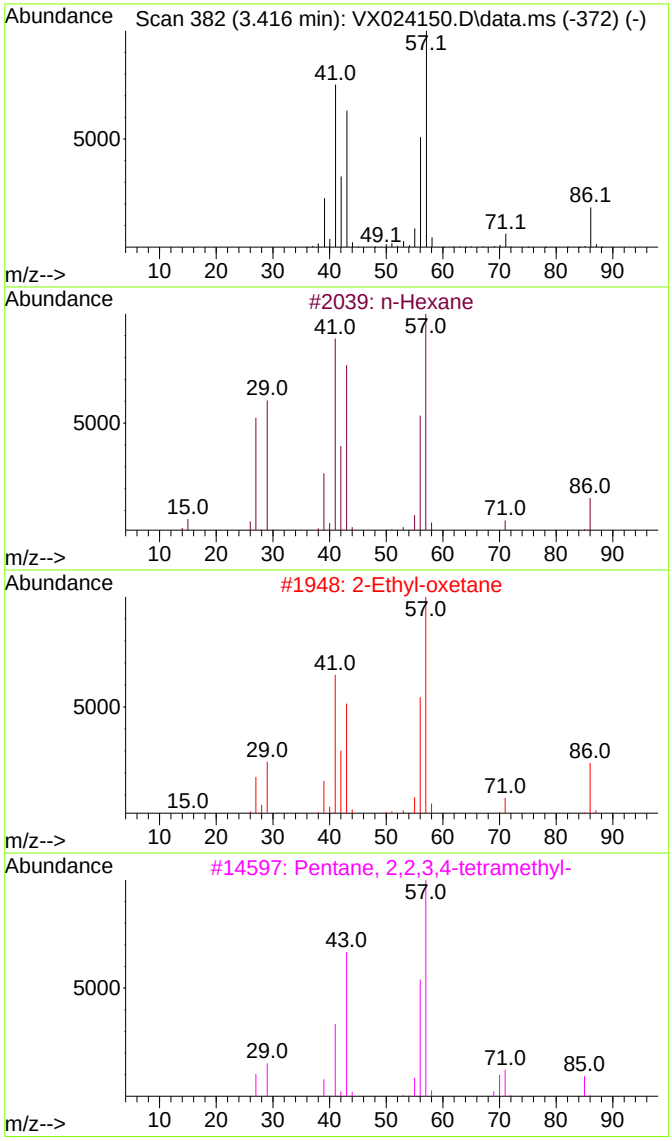
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

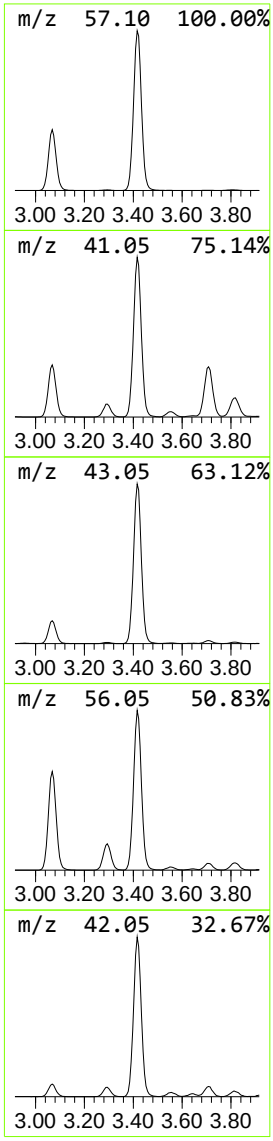
****

Peak Number 1 n-Hexane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.416	180.03 ug/l	6852730	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	91
2	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
3	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4	Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5	Butanal, 2-methyl-	86	C5H10O	000096-17-3	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

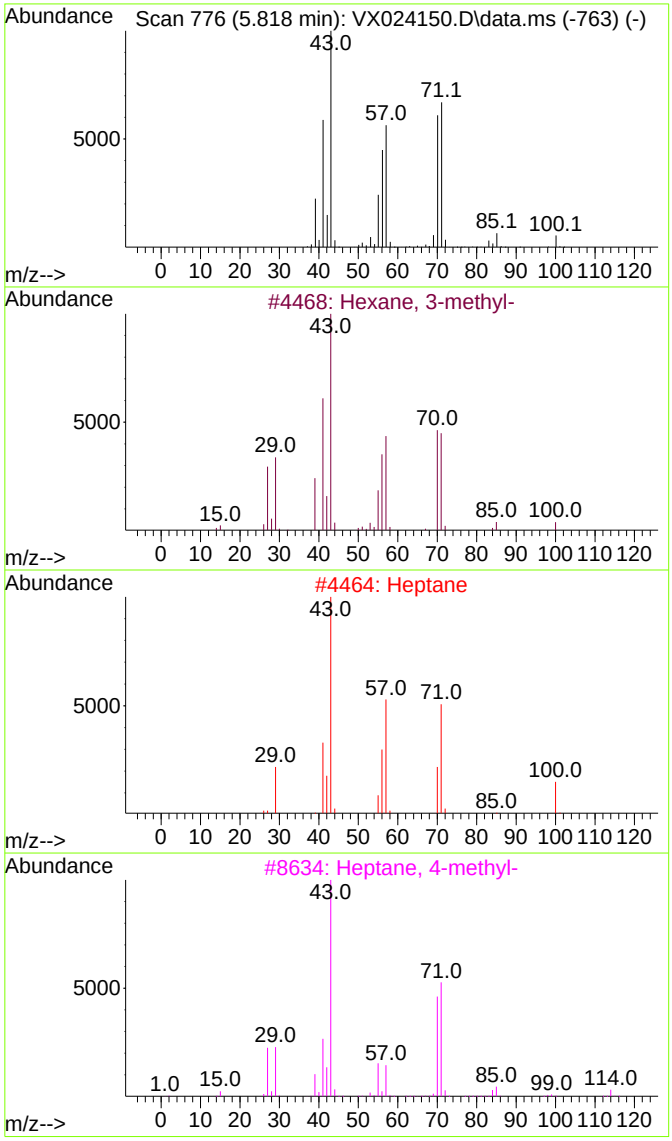
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

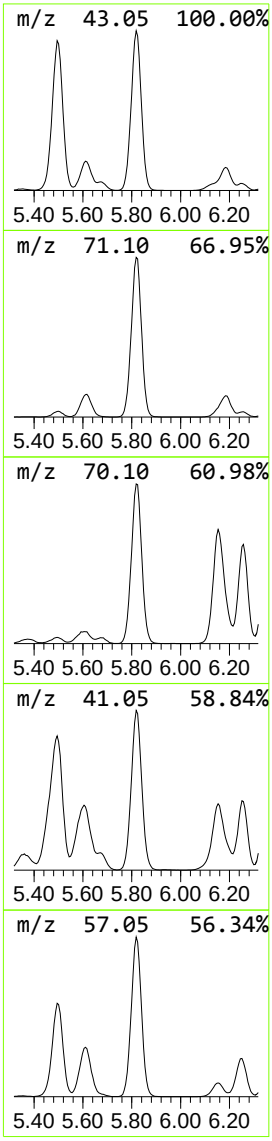
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Hexane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.818	201.11 ug/l	7655110	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2	Heptane	100	C7H16	000142-82-5	80
3	Heptane, 4-methyl-	114	C8H18	000589-53-7	59
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
5	1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

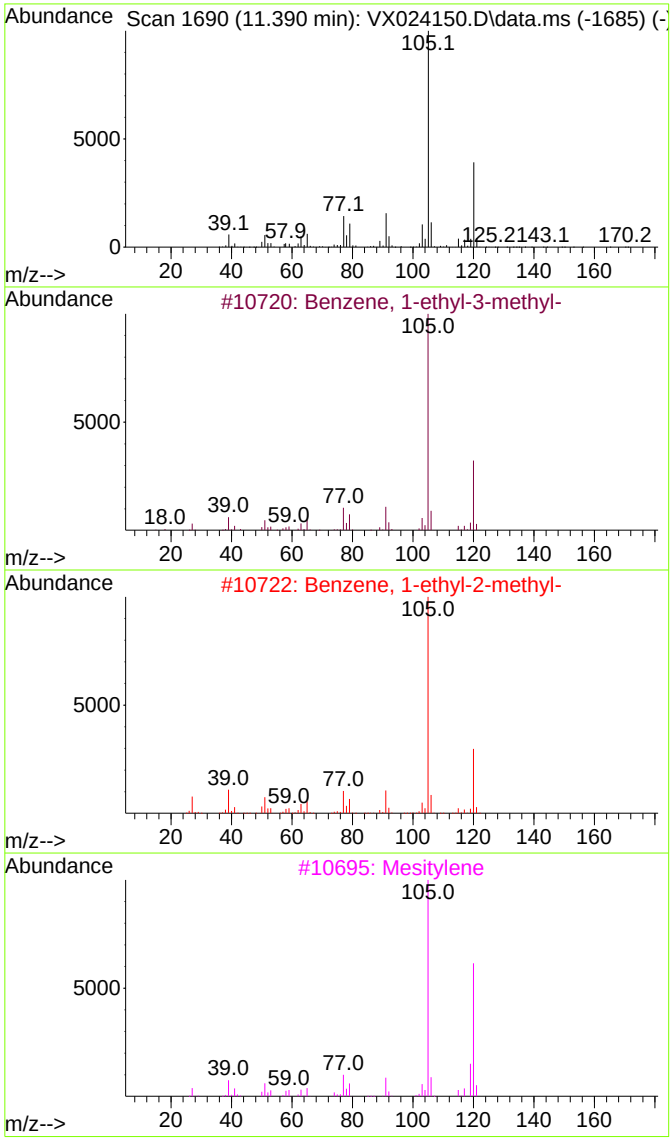
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

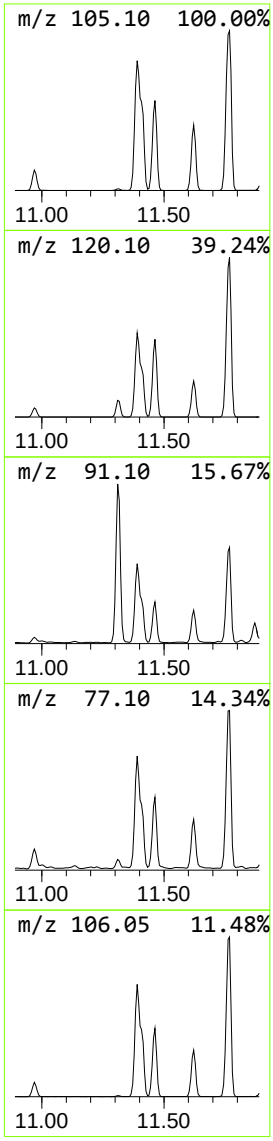
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.390	610.94 ug/l	32020600	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

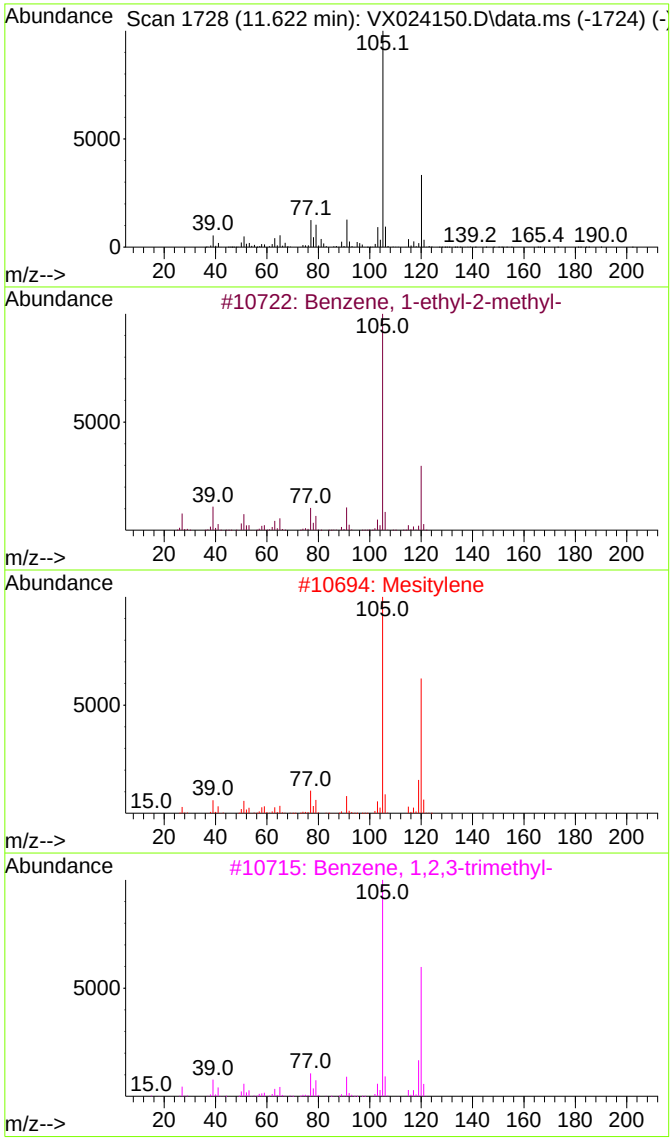
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

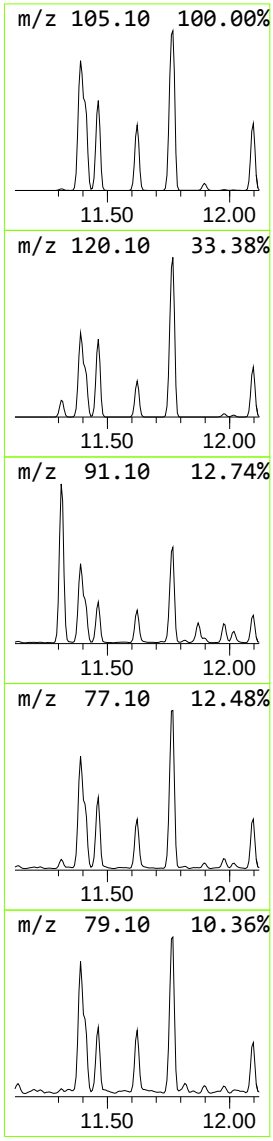
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	224.27 ug/l	11754200	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

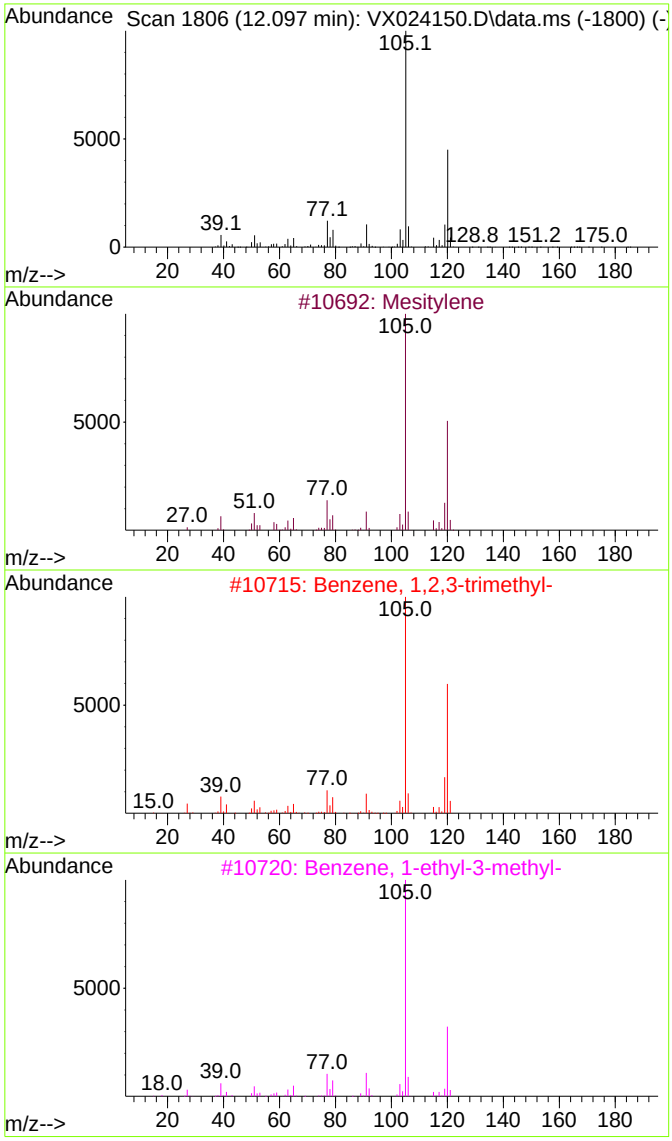
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

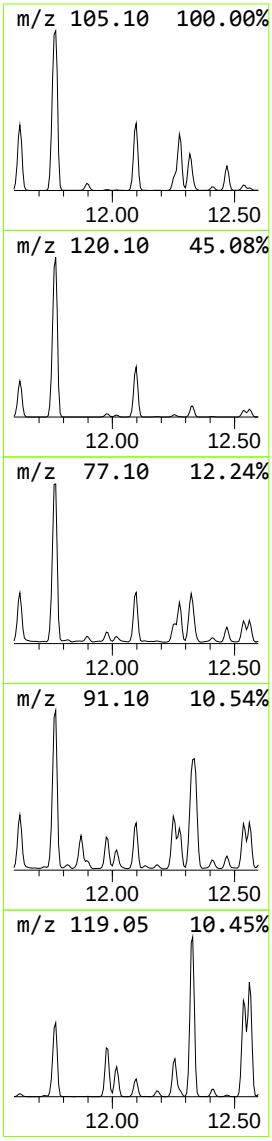
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.097	237.68 ug/l	12457300	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

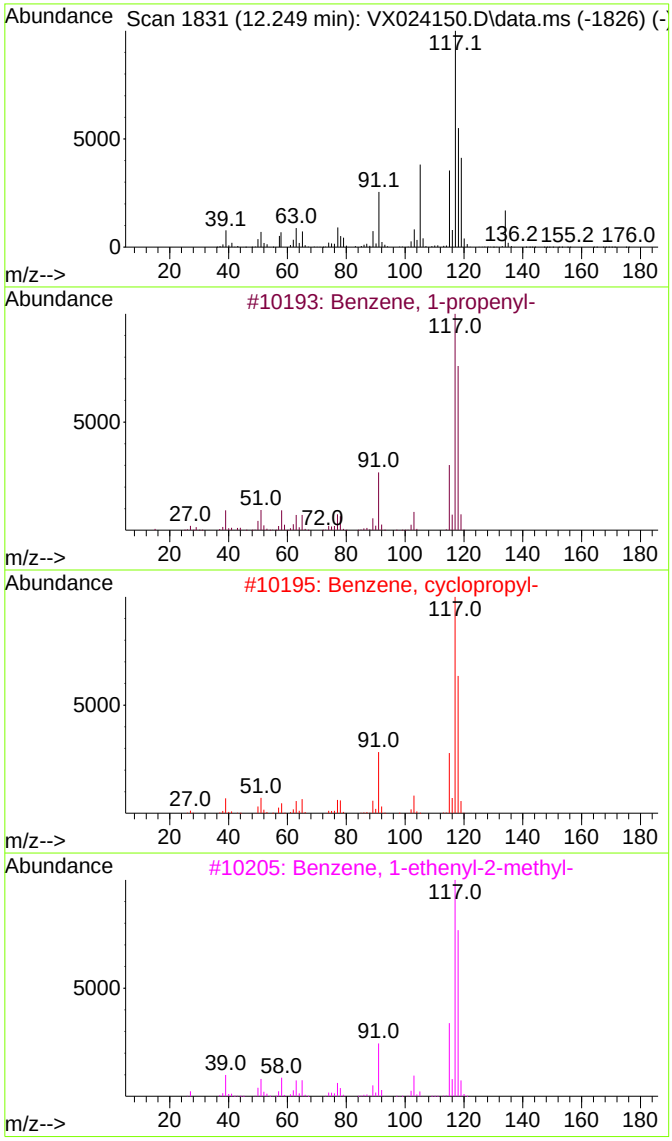
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

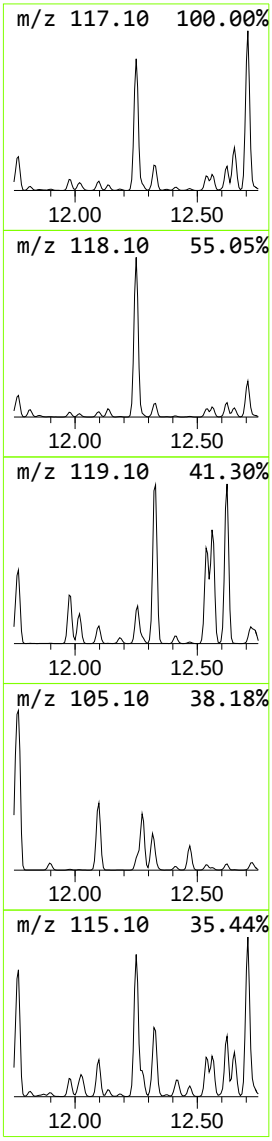
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-propenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.249	168.21 ug/l	8816200	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	90
3	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	90
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
5	Indane	118	C9H10	000496-11-7	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

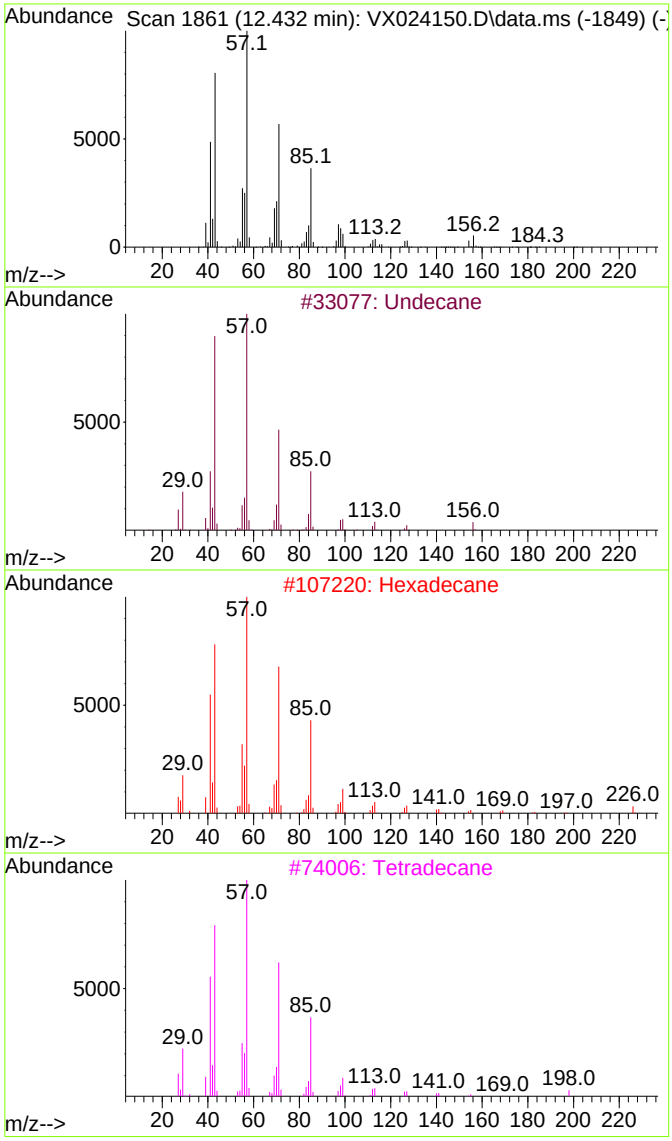
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

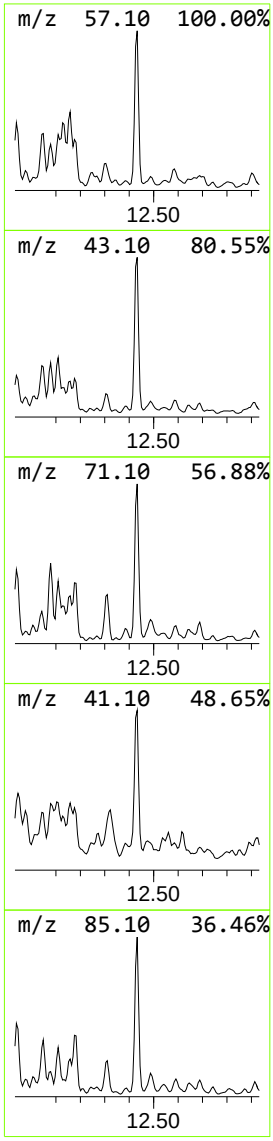
****

Peak Number 7 Undecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.432	151.85 ug/l	7958530	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	93
2	Hexadecane	226	C16H34	000544-76-3	72
3	Tetradecane	198	C14H30	000629-59-4	72
4	Decane	142	C10H22	000124-18-5	64
5	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

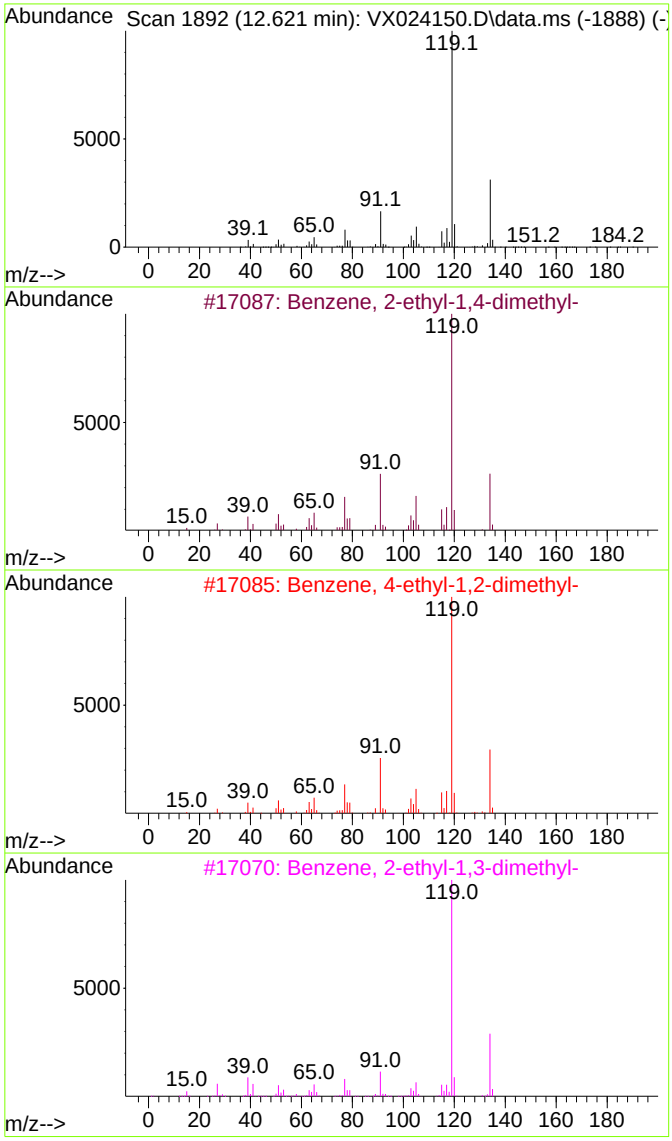
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

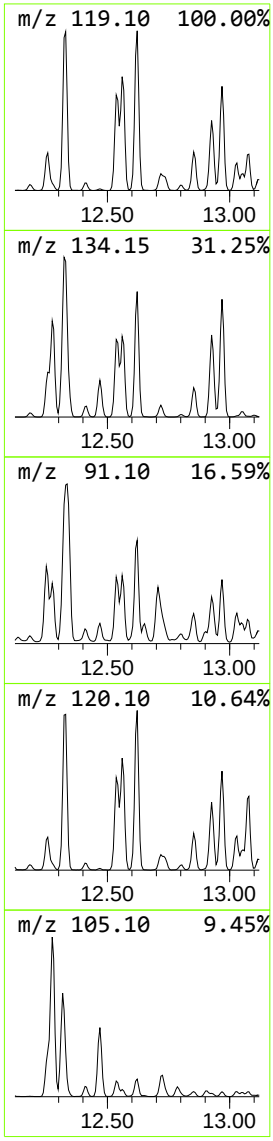
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.621	172.42 ug/l	9036810	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

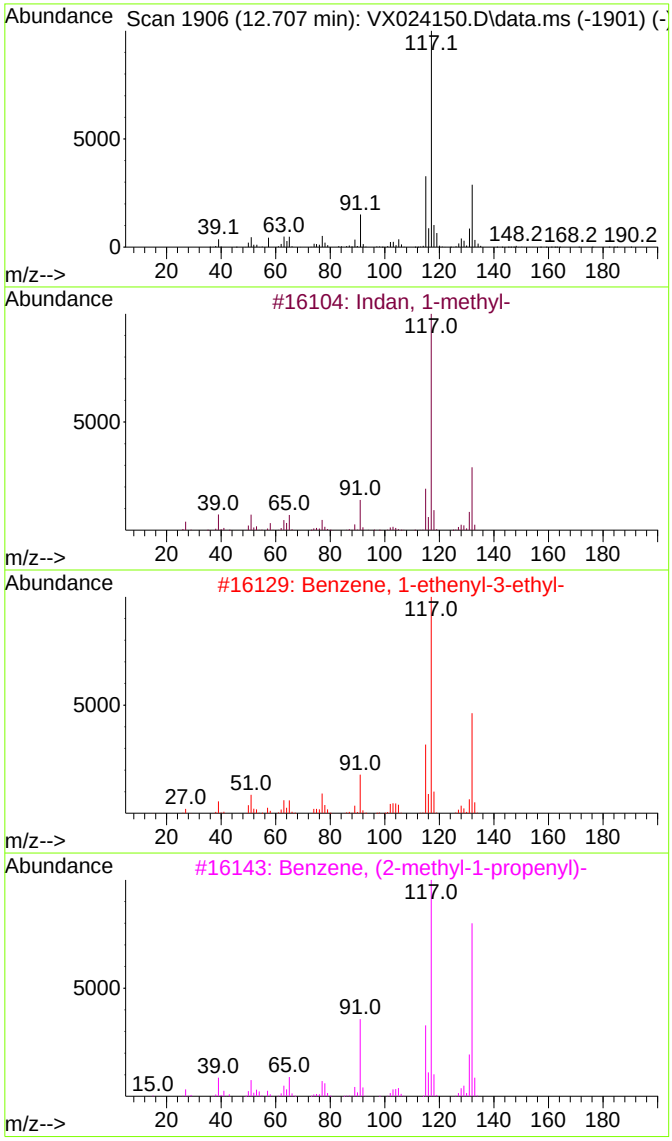
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

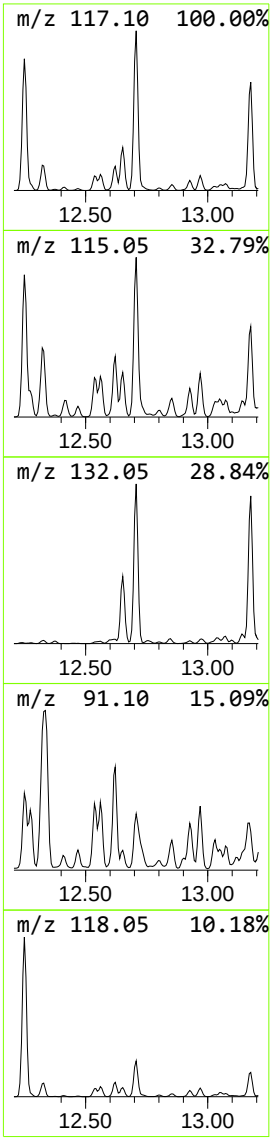
****

Peak Number 9 Indan, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.707	170.66 ug/l	8944740	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
4	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	86





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S-4

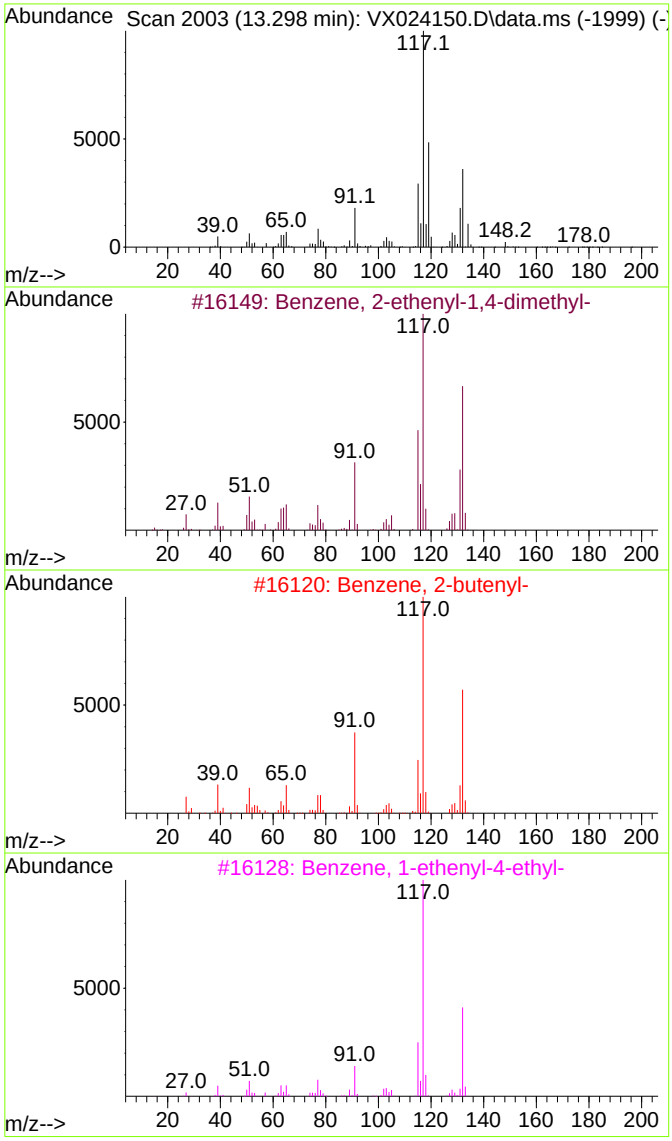
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

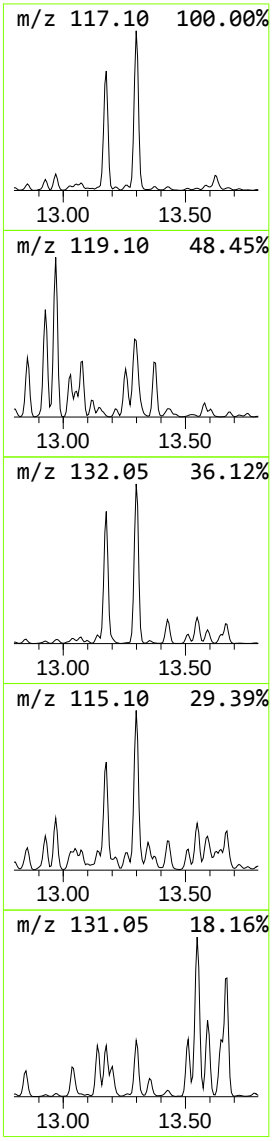
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.298	163.87 ug/l	8588440	1,4-Dichlorobenzene-d4	12.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	70
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
Data File : VX024150.D
Acq On : 09 Sep 2021 19:04
Operator : JC/MD
Sample : M3694-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexane	3.416	180.0	ug/l	6852730	1	5.556	1903240	50.0
Hexane, 3-methyl-	5.818	201.1	ug/l	7655110	1	5.556	1903240	50.0
Benzene, 1-ethy...	11.390	610.9	ug/l	32020600	4	12.030	2620590	50.0
Benzene, 1-ethy...	11.622	224.3	ug/l	11754200	4	12.030	2620590	50.0
Benzene, 1,2,3-...	12.097	237.7	ug/l	12457300	4	12.030	2620590	50.0
Benzene, 1-prop...	12.249	168.2	ug/l	8816200	4	12.030	2620590	50.0
Undecane	12.432	151.8	ug/l	7958530	4	12.030	2620590	50.0
Benzene, 2-ethy...	12.621	172.4	ug/l	9036810	4	12.030	2620590	50.0
Indan, 1-methyl-	12.707	170.7	ug/l	8944740	4	12.030	2620590	50.0
Benzene, 2-ethe...	13.298	163.9	ug/l	8588440	4	12.030	2620590	50.0