LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

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\82X072123W.M
Title : SW846 8260

Signal : TIC: VX036947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.818	279	284	295	rVB	76016	150995	1.34%	0.206%
2	3.093	321	329	342	rBV	53279	122042	1.08%	0.166%
3	3.440	377	386	400	rBV	54797	121486	1.08%	0.165%
4	5.385	691	705	714	rBV	82314	248712	2.20%	0.339%
5	5.501	714	724	727	rVV2	101145	277927	2.46%	0.379%
6	5.550	728	732	738	rVV	138370	377597	3.34%	0.514%
7	5.617	739	743	762	rVB3	79204	234829	2.08%	0.320%
8	5.824	764	777	789	rBV	115326	339948	3.01%	0.463%
9	5.958	789	799	814	rVB	84320	221589	1.96%	0.302%
10	6.245	837	846	857	rVB	320832	981026	8.69%	1.336%
11	6.610	893	906	914	rBV	101021	248201	2.20%	0.338%
12	6.763	923	931	938	rBV	213719	517273	4.58%	0.705%
13	7.379	1019	1032	1043	rBV3	85480	230618	2.04%	0.314%
14	7.494	1043	1051	1057	rBV	126072	269149	2.38%	0.367%
15	7.562	1057	1062	1067	rBV	105374	196929	1.74%	0.268%
16	7.982	1121	1131	1143	rVB	296011	605708	5.36%	0.825%
17	8.104	1143	1151	1160	rBV2	307404	680518	6.03%	0.927%
18	8.183	1160	1164	1174	rVV2	132663	270282	2.39%	0.368%
19	8.275	1174	1179	1183	rVV	216412	376019	3.33%	0.512%
20	8.311	1183	1185	1191	rVB	102618	140019	1.24%	0.191%
21	8.439	1201	1206	1214	rBV	214447	380873	3.37%	0.519%
22	8.616	1227	1235	1238	rBV	492452	914156	8.09%	1.245%
23	8.647	1238	1240	1250	rVB	468981	660730	5.85%	0.900%
24	8.909	1277	1283	1291	rBV	242104	382212	3.38%	0.521%
25	9.195	1327	1330	1341	rVB	103618	179502	1.59%	0.245%
26	9.384	1356	1361	1370	rBV	81492	133080	1.18%	0.181%
27	9.500	1375	1380	1387	rBV	157346	296831	2.63%	0.404%
28	9.817	1428	1432	1436	rBV3	78518	125165	1.11%	0.171%
29	9.903	1442	1446	1452	rVB	412145	580770	5.14%	0.791%
30	10.006	1456	1463	1467	rBV	313490	435630	3.86%	0.593%
31	10.055	1467	1471	1475	rVV	494844	634995	5.62%	0.865%
32	10.098	1475	1478	1483	rVB	100670	132280	1.17%	0.180%
33	10.195	1489	1494	1500	rVB	1496646	1970965	17.45%	2.685%
34	10.299	1500	1511	1517	rVV	3987361	5557762	49.21%	7.571%
35	10.360	1517	1521	1532	rVB2	386397	611561	5.41%	0.833%
36	10.585	1554	1558	1562	rBV	129141	165670	1.47%	0.226%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

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\82X072123W.M
Title : SW846 8260

37	10.780	1587	1590	1594	rVB	133205	164752	1.46%	0.224%
38	10.860	1594	1603	1606	rBV2	89189	169189	1.50%	0.230%
39	10.963	1613	1620	1625	rBV	288467	388174	3.44%	0.529%
40	11.030	1627	1631	1634	rBV	109997	144931	1.28%	0.197%
41	11.079	1634	1639	1642	rBV2	552899	800945	7.09%	1.091%
42	11.116	1642	1645	1650	rVB2	401097	611156	5.41%	0.833%
43	11.189	1650	1657	1661	rBV	235109	320246	2.84%	0.436%
44	11.305	1665	1676	1683	rBV	1106285	1446886	12.81%	1.971%
45	11.378	1683	1688	1696	rBV	3744554	6863007	60.77%	9.349%
46	11.451	1696	1700	1703	rBV	2490839	3045658	26.97%	4.149%
47	11.610	1722	1726	1734	rBV	1635155	2165936	19.18%	2.950%
48	11.756	1745	1750	1758	rVB	8914948	11294295	100.00%	15.385%
49	11.841	1759	1764	1766	rBV	102471	140266	1.24%	0.191%
50	11.933	1775	1779	1782	rBV2	171591	223208	1.98%	0.304%
51	11.969	1782	1785	1789	rVB	190710	210309	1.86%	0.286%
52	12.024	1789	1794	1799	rBV2	585089	861755	7.63%	1.174%
53	12.085	1799	1804	1809	rBV	2420927	3138355	27.79%	4.275%
54	12.170	1817	1818	1825	rVB2	130100	137510	1.22%	0.187%
55	12.244	1825	1830	1833	rBV2	1751935	2466435	21.84%	3.360%
56	12.268	1833	1834	1837	rVV	811178	621774	5.51%	0.847%
57	12.317	1837	1842	1849	rVB3	1293262	2017427	17.86%	2.748%
58	12.420	1849	1859	1863	rBV2	329697	551478	4.88%	0.751%
59	12.463	1863	1866	1873	rVB	325793	413504	3.66%	0.563%
60	12.530	1873	1877	1879	rBV	749811	907213	8.03%	1.236%
61	12.555	1879	1881	1886	rVB	646327	661215	5.85%	0.901%
62	12.609	1886	1890	1894	rBV	1112508	1354698	11.99%	1.845%
63	12.646	1894	1896	1900	rVB2	117402	118614	1.05%	0.162%
64	12.701	1900	1905	1914	rVB3	365778	698386	6.18%	0.951%
65	12.847	1925	1929	1933	rVB	301917	339214	3.00%	0.462%
66	12.920	1933	1941	1944	rBV	741874	973071	8.62%	1.326%
67	12.963	1944	1948	1953	rVB	1065274	1325214	11.73%	1.805%
68	13.048	1953	1962	1964	rBV4	181543	388186	3.44%	0.529%
69	13.164	1975	1981	1986	rBV2	591932	782211	6.93%	1.066%
70	13.292	1992	2002	2007	rBV3	1212511	2043719	18.10%	2.784%
71	13.371	2012	2015	2020	rVB2	121520	160787	1.42%	0.219%
72	13.420	2020	2023	2032	rVB2	189958	299129	2.65%	0.407%
73	13.506	2032	2037	2040	rBV2	84238	131673	1.17%	0.179%
74	13.542	2040	2043	2046	rBV	116707	146520	1.30%	0.200%
75	13.579	2046	2049	2056	rVV3	202521	362592	3.21%	0.494%
76	13.664	2056	2063	2069	rVB2	111946	232024	2.05%	0.316%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

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\82X072123W.M
Title : SW846 8260

77	13.774	2077	2081	2088	rVB	1833373	2274524	20.14%	3.098%
78	13.926	2100	2106	2110	rBV4	97068	168867	1.50%	0.230%
79	14.073	2127	2130	2138	rVB	153514	187120	1.66%	0.255%
80	14.213	2149	2153	2159	rBV	140955	214120	1.90%	0.292%
81	14.323	2166	2171	2176	rBV	78556	115037	1.02%	0.157%
82	14.633	2214	2222	2228	rBV	808023	1043928	9.24%	1.422%
83	14.780	2239	2246	2255	rVB	378892	511841	4.53%	0.697%

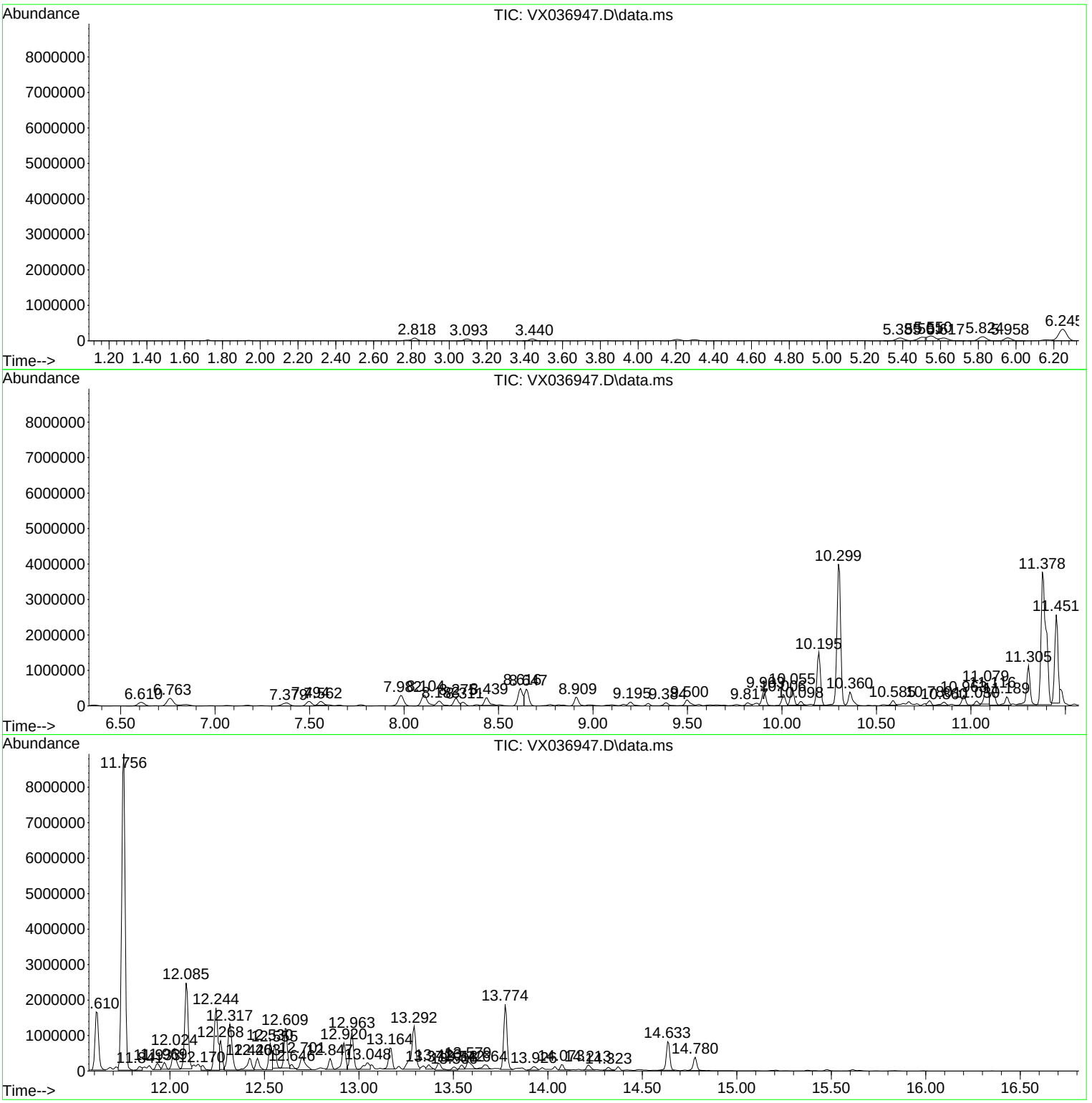
Sum of corrected areas: 73410148

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

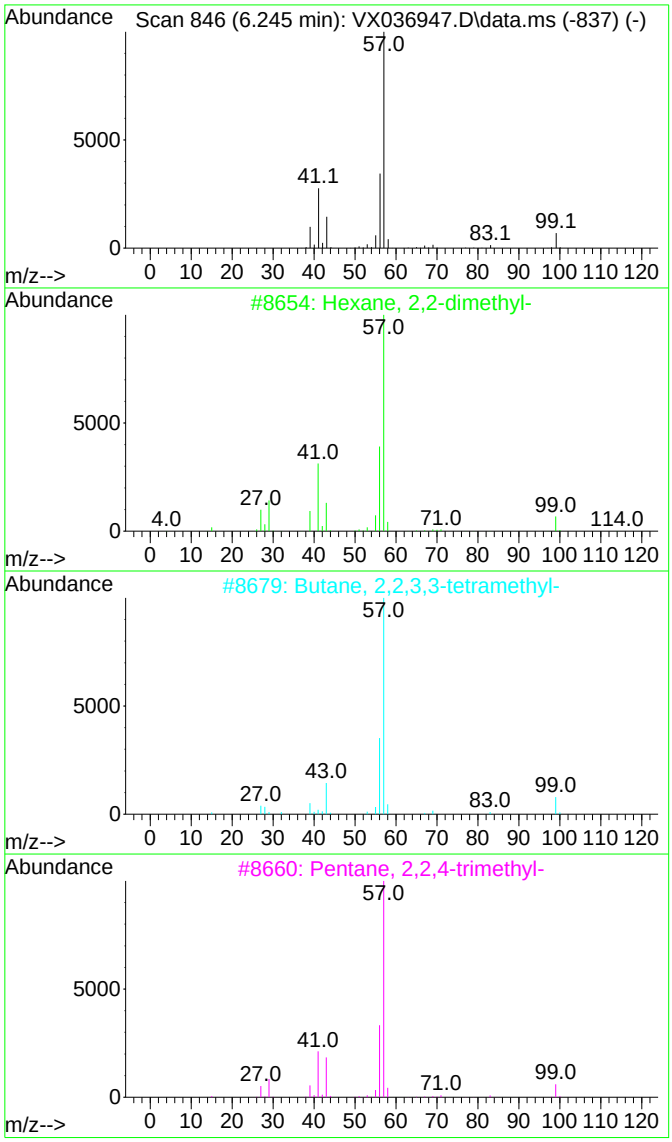
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

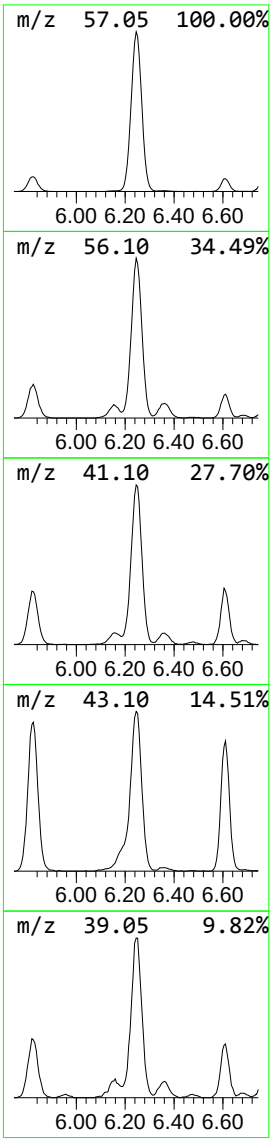
****

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.245	94.83 ug/l	981026	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

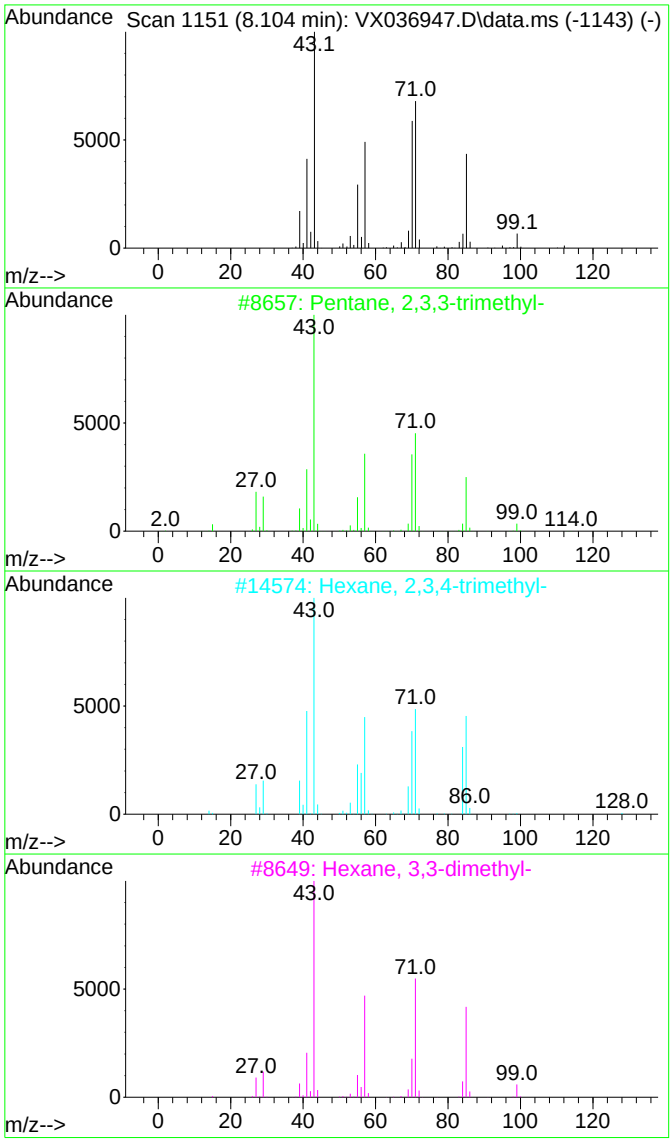
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

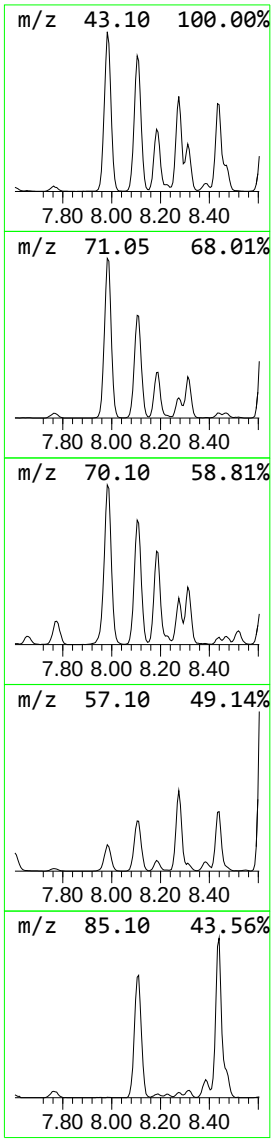
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	65.78 ug/l	680518	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
5	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

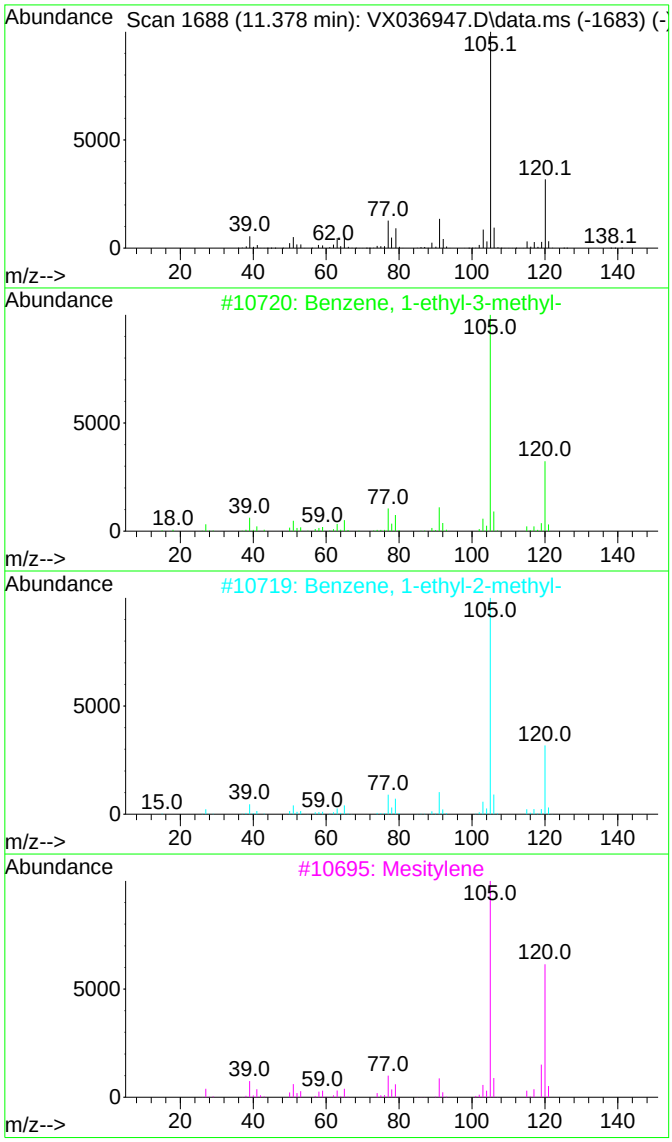
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

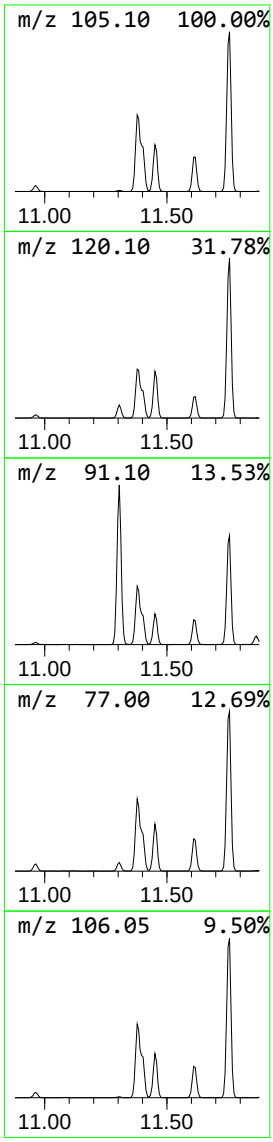
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	398.20 ug/l	6863010	1,4-Dichlorobenzene-d4	12.024

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





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

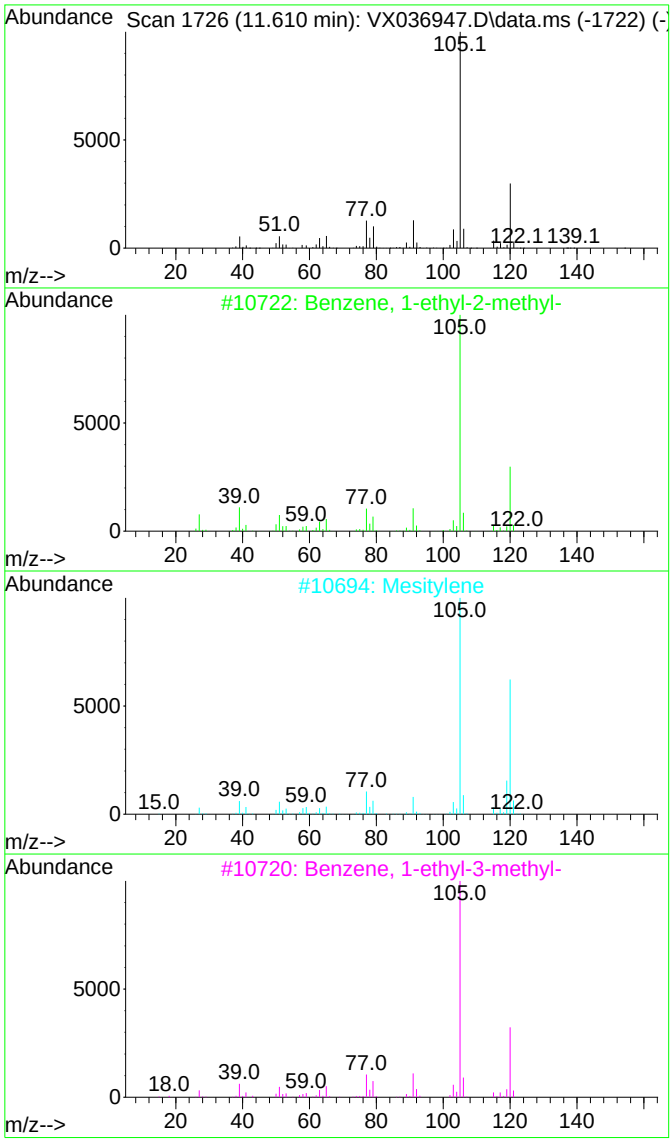
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

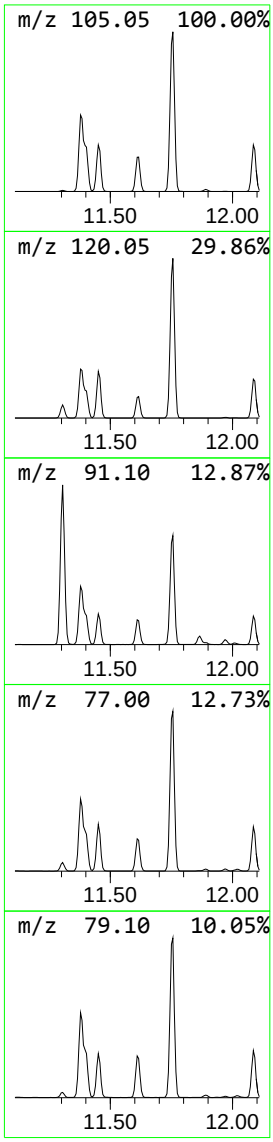
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.610	125.67 ug/l	2165940	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	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\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

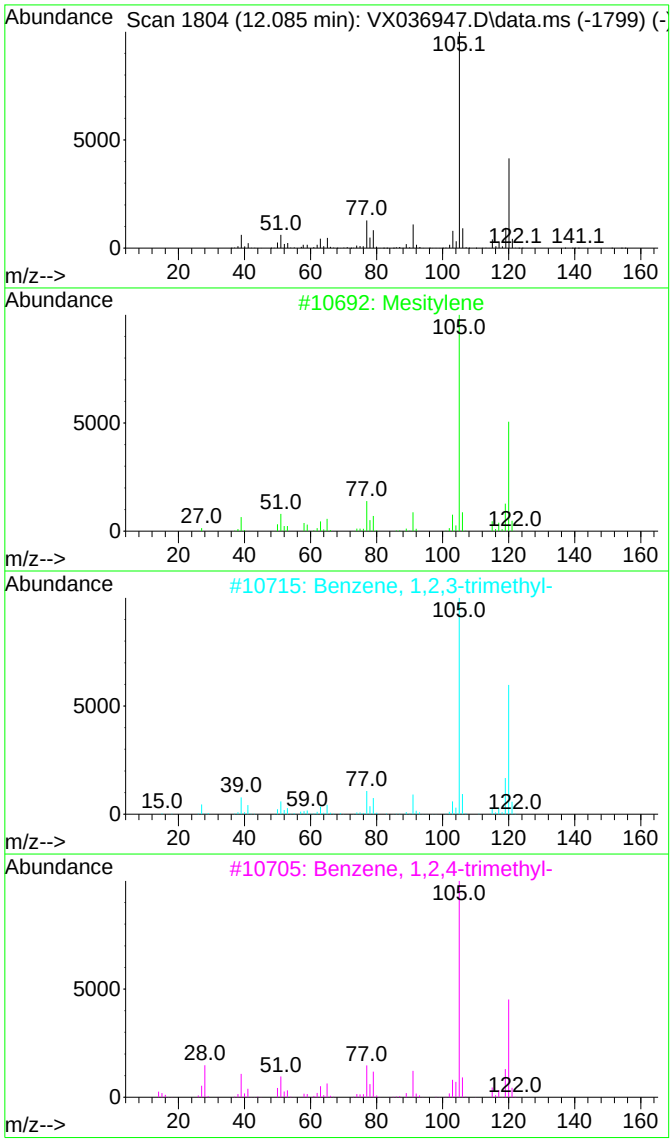
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

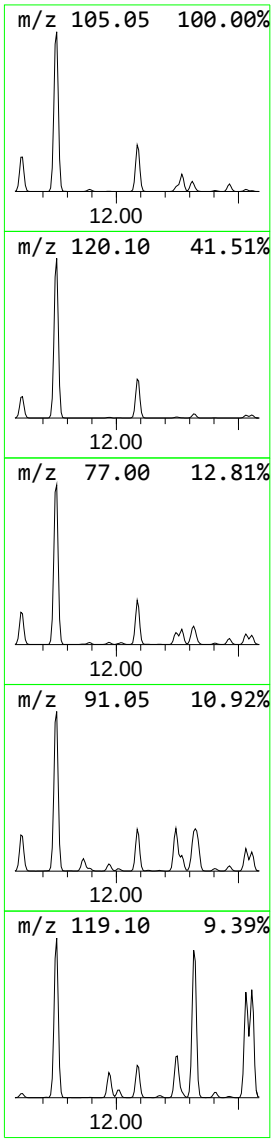
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	182.09 ug/l	3138360	1,4-Dichlorobenzene-d4	12.024

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, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

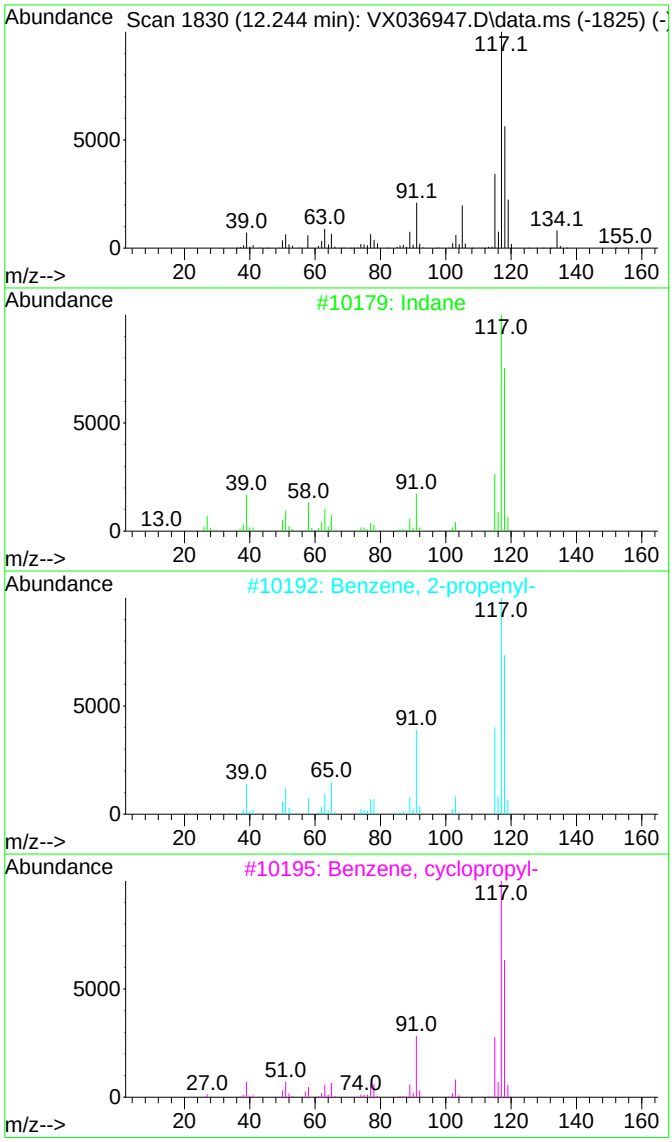
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

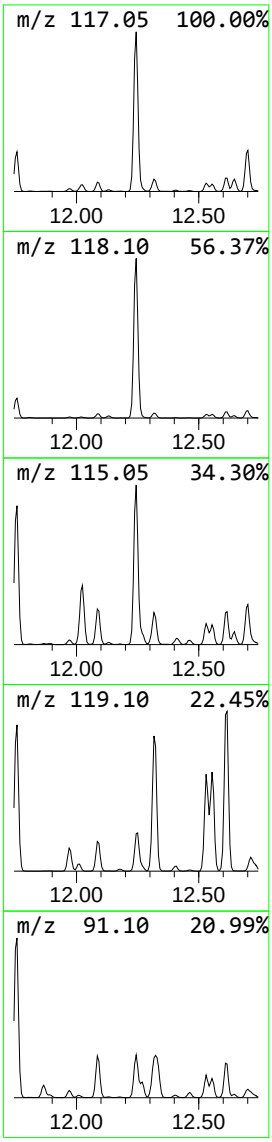
****

Peak Number 6 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	143.10 ug/l	2466440	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	70
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4	Deltacyclene	118	C9H10	007785-10-6	52
5	Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

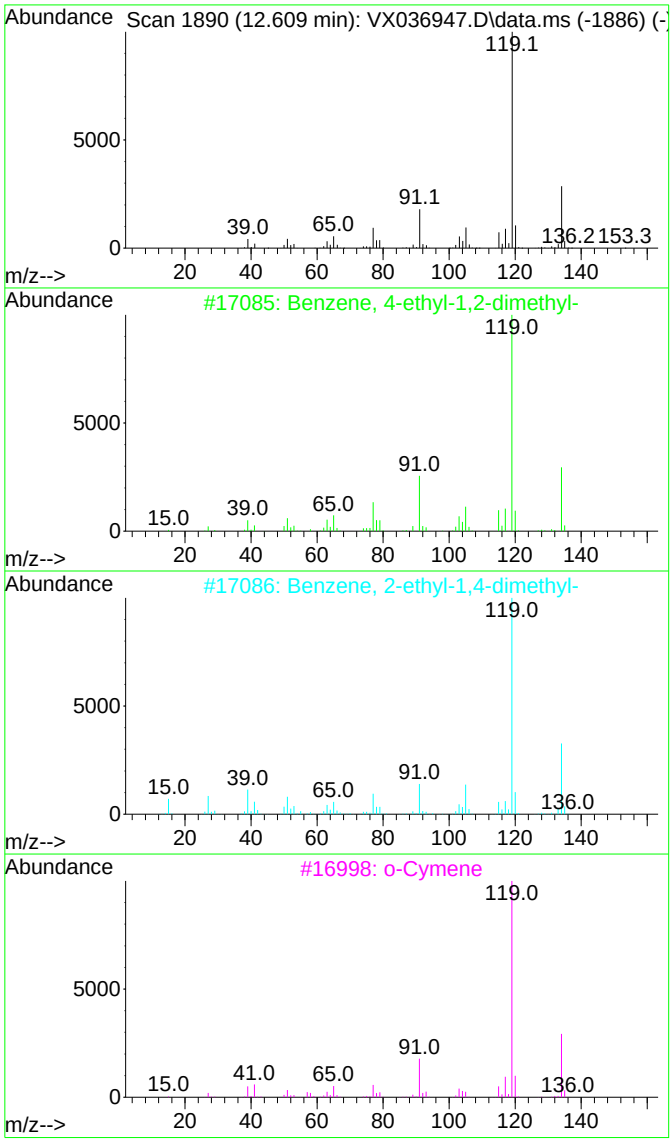
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

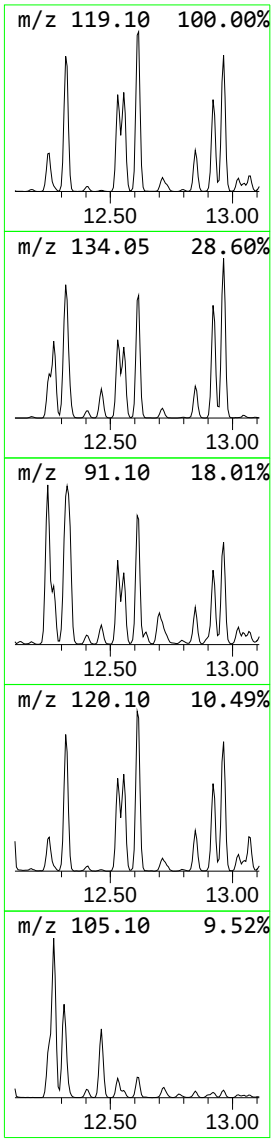
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.609	78.60 ug/l	1354700	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	p-Cymene	134	C10H14	000099-87-6	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

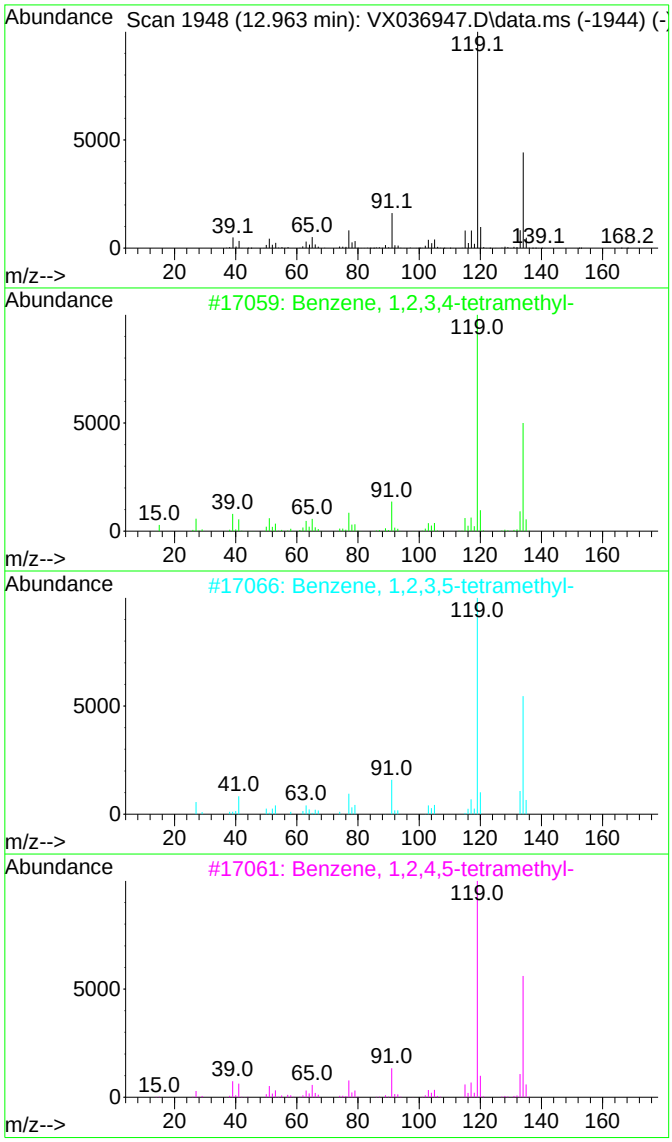
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

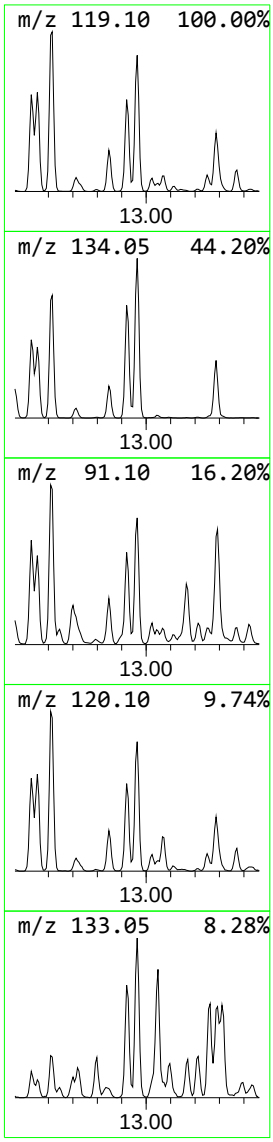
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	76.89 ug/l	1325210	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

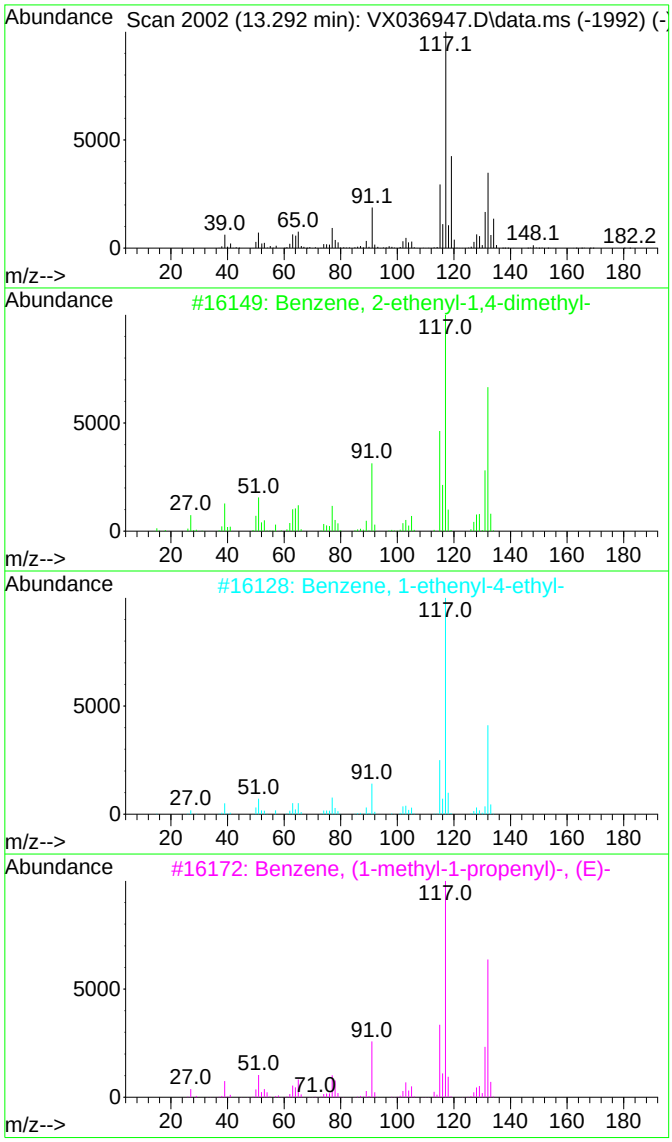
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

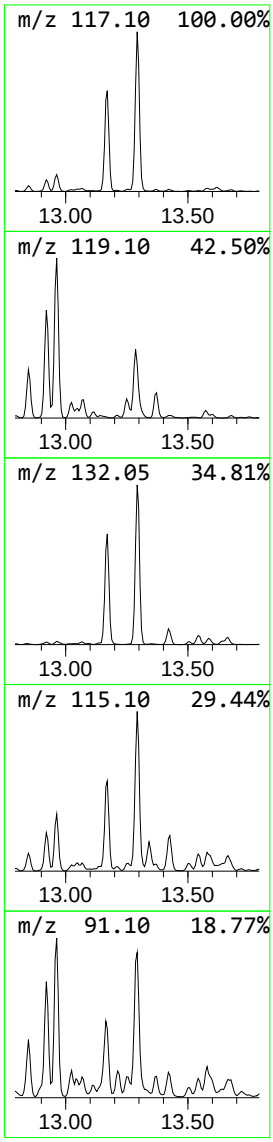
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	118.58 ug/l	2043720	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	92
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	89
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

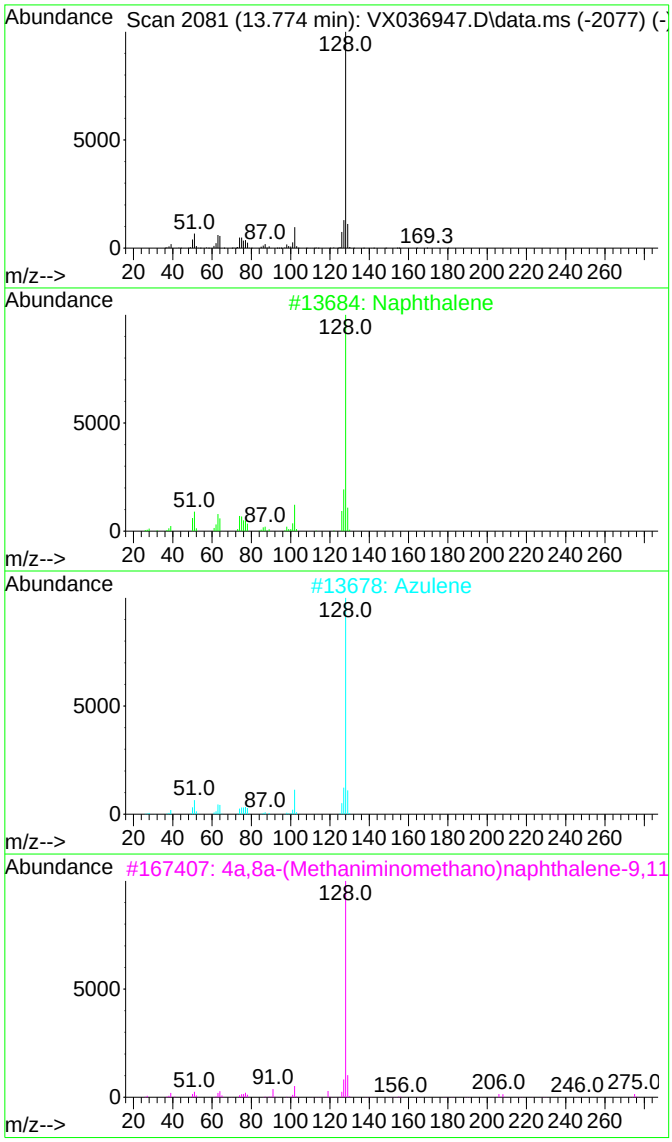
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

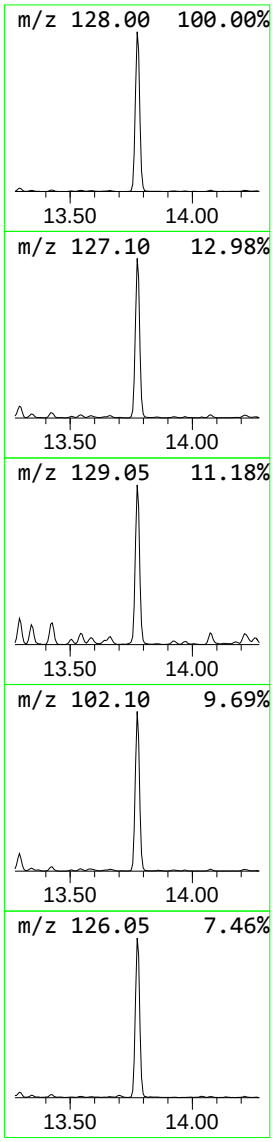
****

Peak Number 10 Azulene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	131.97 ug/l	2274520	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	97
2	Azulene	128	C10H8	000275-51-4	94
3	4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	74
4	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	72
5	4-Phenylbut-3-ene-1-yne	128	C10H8	1000222-12-0	53





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036947.D
Acq On : 11 Aug 2023 17:39
Operator : JC/MD
Sample : 03903-09 10X
Misc : 4.87g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-09

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.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
Hexane, 2,2-dim...	6.245	94.8	ug/l	981026	2	6.763	517273	50.0
Pentane, 2,3,3-...	8.104	65.8	ug/l	680518	2	6.763	517273	50.0
Benzene, 1-ethy...	11.378	398.2	ug/l	6863010	4	12.024	861755	50.0
Benzene, 1-ethy...	11.610	125.7	ug/l	2165940	4	12.024	861755	50.0
Benzene, 1,2,3-...	12.085	182.1	ug/l	3138360	4	12.024	861755	50.0
Indane	12.244	143.1	ug/l	2466440	4	12.024	861755	50.0
Benzene, 4-ethy...	12.609	78.6	ug/l	1354700	4	12.024	861755	50.0
Benzene, 1,2,3,...	12.963	76.9	ug/l	1325210	4	12.024	861755	50.0
Benzene, 2-ethe...	13.292	118.6	ug/l	2043720	4	12.024	861755	50.0
Azulene	13.774	132.0	ug/l	2274520	4	12.024	861755	50.0