LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

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\82X041222W.M
Title : SW846 8260

Signal : TIC: VX028105.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.752	102	109	122	rBV	590649	814698	4.55%	0.663%
2	1.953	137	142	152	rBV	252180	346895	1.94%	0.282%
3	2.782	269	278	281	rBV	208581	440862	2.46%	0.359%
4	2.825	281	285	300	rVB	345519	827204	4.62%	0.673%
5	3.105	319	331	345	rBV3	650459	1581663	8.84%	1.288%
6	3.446	377	387	402	rBV	191942	433223	2.42%	0.353%
7	4.306	519	528	543	rVB2	324465	922324	5.15%	0.751%
8	5.391	694	706	713	rBV3	159785	466967	2.61%	0.380%
9	5.483	713	721	726	rVV6	159548	551142	3.08%	0.449%
10	5.556	727	733	740	rVV	253205	764328	4.27%	0.622%
11	5.623	740	744	758	rVB2	105829	293884	1.64%	0.239%
12	5.830	764	778	790	rBV5	118633	393800	2.20%	0.321%
13	5.958	790	799	806	rVV	168871	449637	2.51%	0.366%
14	6.043	806	813	823	rVV	212764	574739	3.21%	0.468%
15	6.165	823	833	840	rVV2	130166	414383	2.31%	0.337%
16	6.257	840	848	857	rVV4	158035	511808	2.86%	0.417%
17	6.361	857	865	879	rVB2	78384	227311	1.27%	0.185%
18	6.763	922	931	942	rBV	392261	933488	5.21%	0.760%
19	7.379	1019	1032	1044	rBV2	375275	963417	5.38%	0.784%
20	8.653	1235	1241	1247	rVB	830874	1330303	7.43%	1.083%
21	8.720	1247	1252	1257	rBV	123528	179341	1.00%	0.146%
22	10.055	1466	1471	1476	rVB	881007	1145880	6.40%	0.933%
23	10.195	1489	1494	1500	rBV	1642317	2070686	11.57%	1.686%
24	10.305	1505	1512	1518	rVB	4766635	6192026	34.59%	5.041%
25	10.646	1562	1568	1577	rVB	1636025	2194028	12.26%	1.786%
26	10.963	1613	1620	1626	rBV	544796	679900	3.80%	0.554%
27	11.085	1632	1640	1645	rBV	732559	988952	5.52%	0.805%
28	11.305	1672	1676	1683	rVB	1551234	1843474	10.30%	1.501%
29	11.384	1683	1689	1696	rBV	6650323	11065596	61.81%	9.009%
30	11.451	1696	1700	1707	rVB	4025277	4947263	27.64%	4.028%
31	11.616	1721	1727	1732	rBV	3334358	3980641	22.24%	3.241%
32	11.756	1745	1750	1755	rBV	15776272	17901804	100.00%	14.575%
33	11.866	1763	1768	1770	rBV	169436	224846	1.26%	0.183%
34	11.890	1770	1772	1778	rVB	222760	263853	1.47%	0.215%
35	11.975	1781	1786	1789	rBV	260545	325502	1.82%	0.265%
36	12.024	1789	1794	1799	rVB	1282262	1611989	9.00%	1.312%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

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\82X041222W.M
Title : SW846 8260

37	12.091	1799	1805	1812	rBV	3263030	3963841	22.14%	3.227%
38	12.244	1824	1830	1838	rBV3	5831682	8911775	49.78%	7.256%
39	12.317	1838	1842	1850	rVB2	2345924	3394712	18.96%	2.764%
40	12.408	1852	1857	1861	rBV	295817	361505	2.02%	0.294%
41	12.463	1861	1866	1872	rVB2	643817	871443	4.87%	0.710%
42	12.530	1872	1877	1880	rBV	1438812	2034162	11.36%	1.656%
43	12.555	1880	1881	1886	rVB	1119887	973661	5.44%	0.793%
44	12.615	1886	1891	1894	rBV	3299660	3912904	21.86%	3.186%
45	12.646	1894	1896	1900	rVV	1049071	1102662	6.16%	0.898%
46	12.701	1900	1905	1913	rVB	3411723	4422570	24.70%	3.601%
47	12.847	1924	1929	1934	rVB2	628488	789622	4.41%	0.643%
48	12.920	1934	1941	1945	rBV	1436514	1821332	10.17%	1.483%
49	12.963	1945	1948	1954	rVB	1902011	2172286	12.13%	1.769%
50	13.030	1954	1959	1961	rBV2	170836	288274	1.61%	0.235%
51	13.170	1978	1982	1987	rVB	2371669	2703706	15.10%	2.201%
52	13.256	1992	1996	1998	rBV2	178549	244140	1.36%	0.199%
53	13.292	1998	2002	2008	rVB2	4218941	5524224	30.86%	4.498%
54	13.420	2020	2023	2030	rVB	371858	477025	2.66%	0.388%
55	13.506	2032	2037	2040	rBV2	193582	272750	1.52%	0.222%
56	13.542	2040	2043	2046	rVV	464344	632307	3.53%	0.515%
57	13.585	2046	2050	2056	rVV3	520221	995091	5.56%	0.810%
58	13.646	2056	2060	2061	rVV	333671	468354	2.62%	0.381%
59	13.664	2061	2063	2069	rVB2	529964	702158	3.92%	0.572%
60	13.780	2075	2082	2091	rBV	1694887	2258177	12.61%	1.839%
61	13.926	2101	2106	2110	rBV2	199972	261597	1.46%	0.213%
62	13.975	2110	2114	2118	rVB	171202	206883	1.16%	0.168%
63	14.079	2126	2131	2136	rBV	315349	394771	2.21%	0.321%
64	14.219	2149	2154	2159	rBV	240630	374813	2.09%	0.305%
65	14.371	2175	2179	2184	rBV	177277	215387	1.20%	0.175%
66	14.640	2219	2223	2233	rVB	1506669	1828299	10.21%	1.489%
67	14.780	2241	2246	2260	rVB	1071245	1386224	7.74%	1.129%

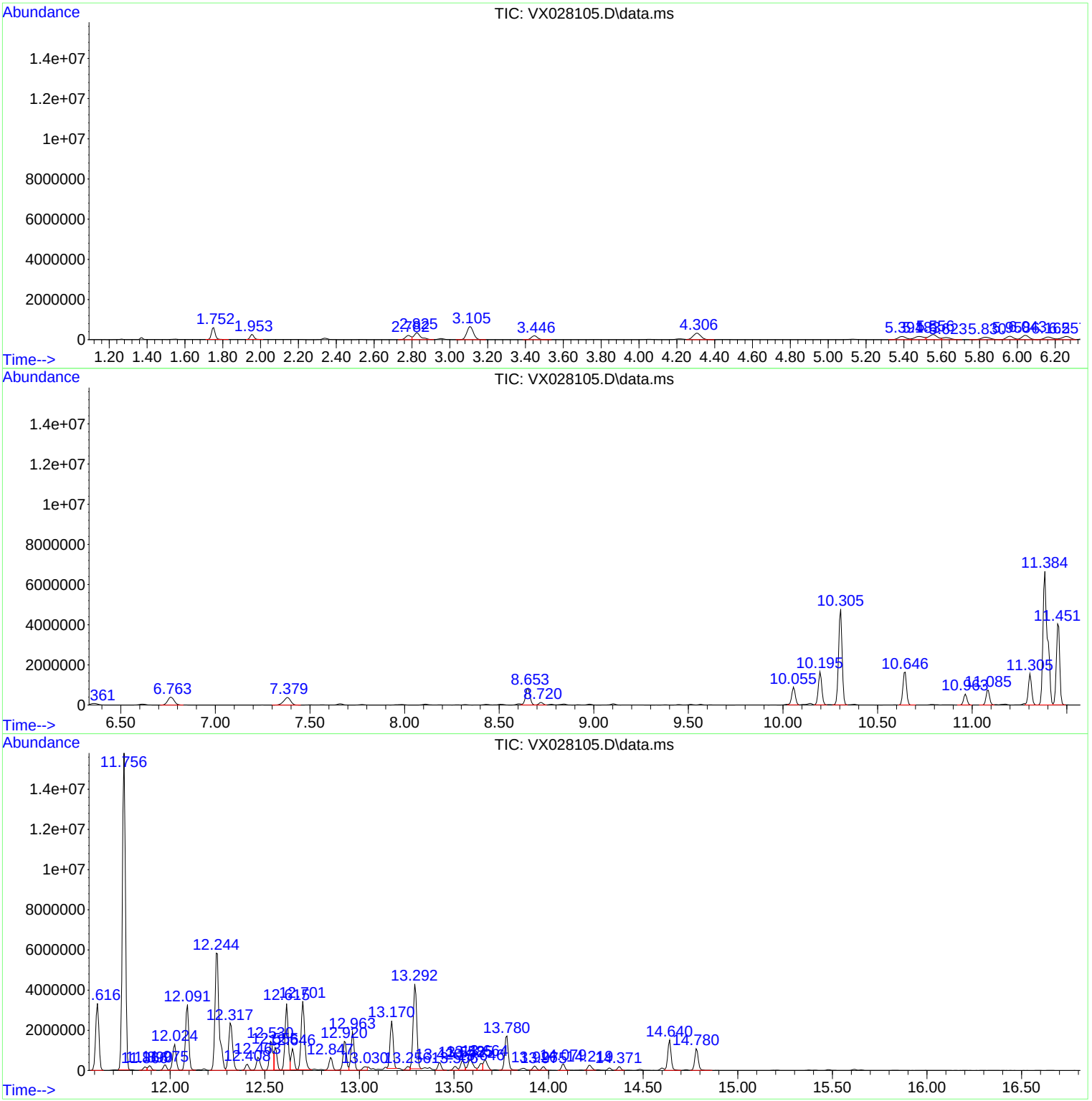
Sum of corrected areas: 122824512

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

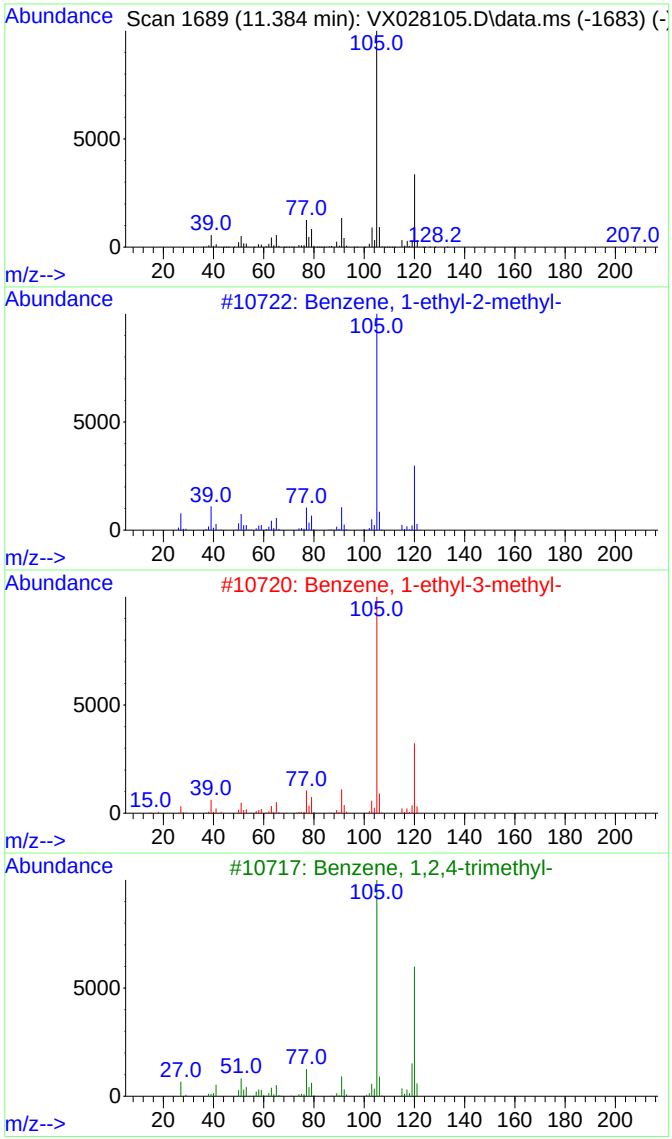
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

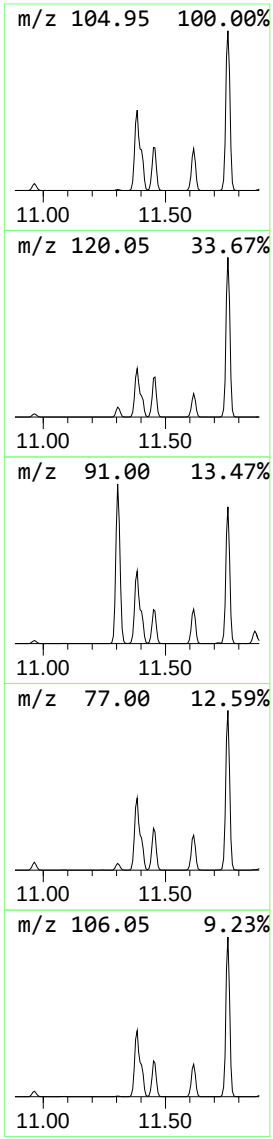
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.384	343.23 ug/l	11065600	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	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

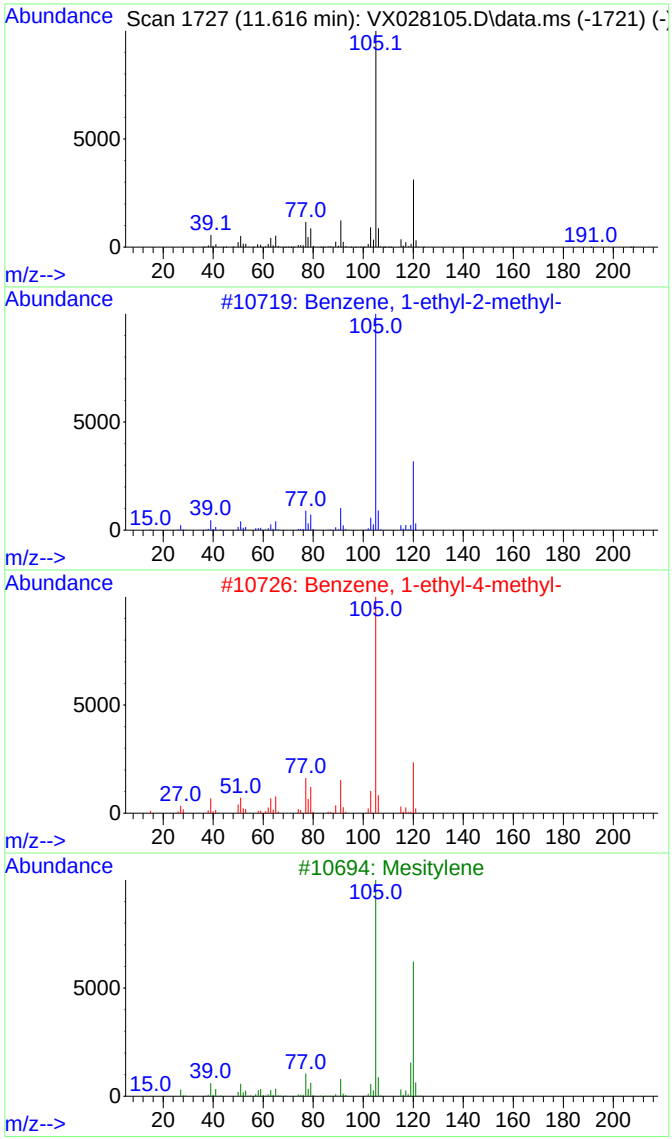
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

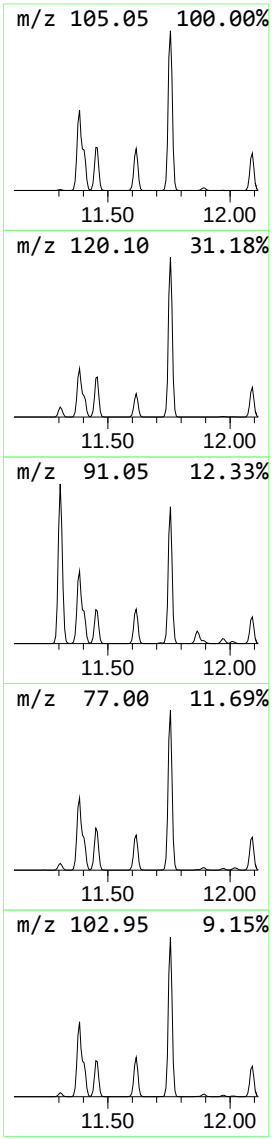
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	123.47 ug/l	3980640	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	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

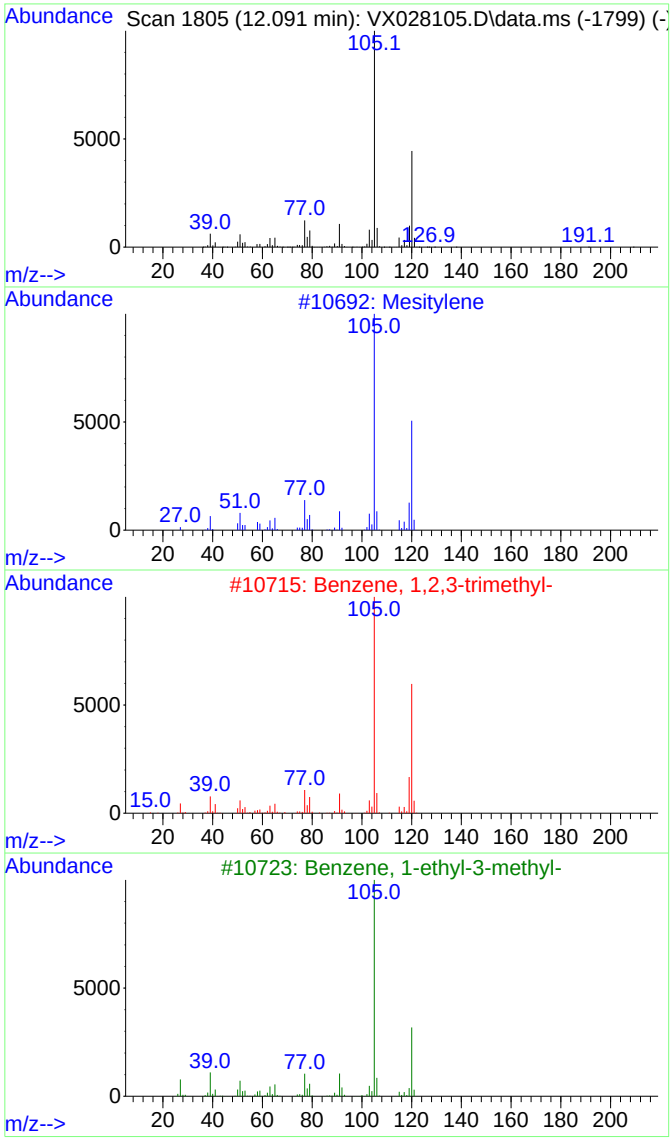
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

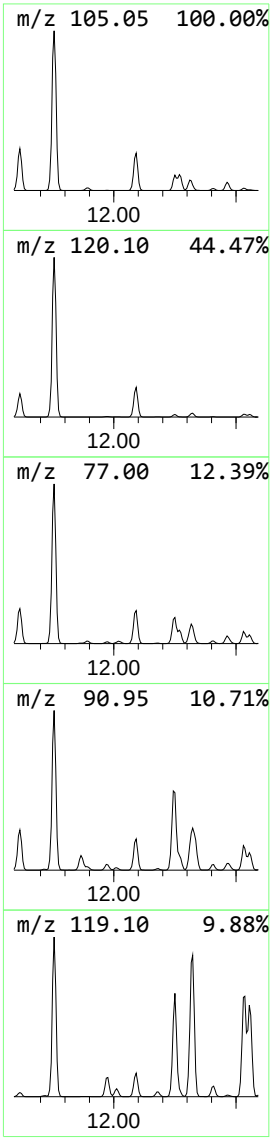
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	122.95 ug/l	3963840	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-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-4-methyl-	120	C9H12	000622-96-8	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

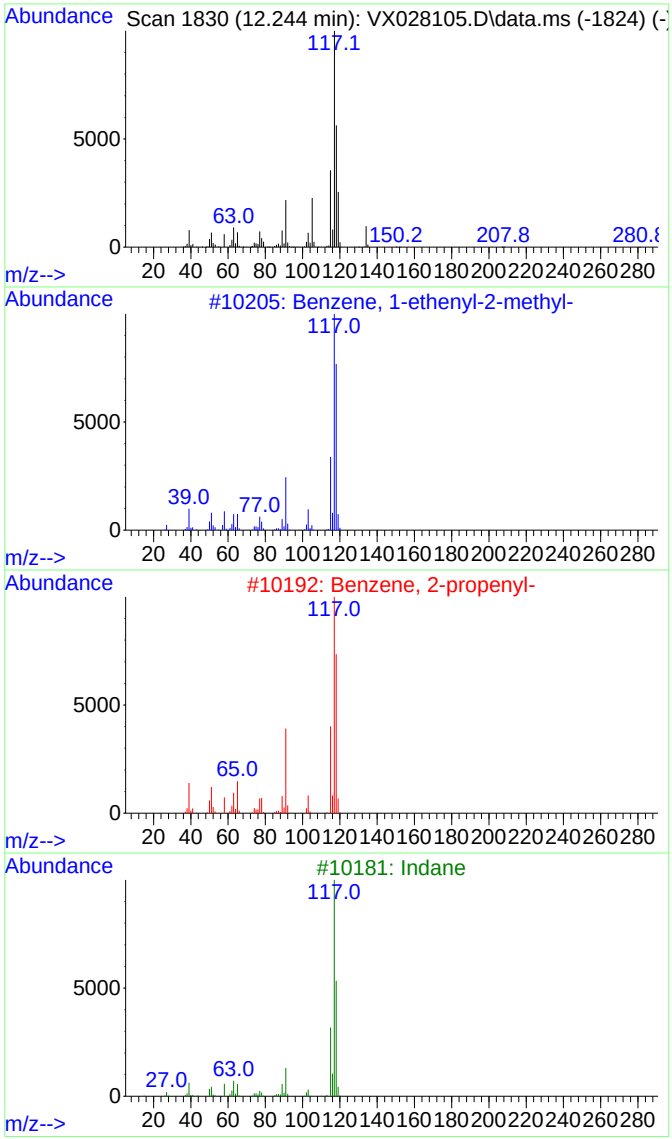
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

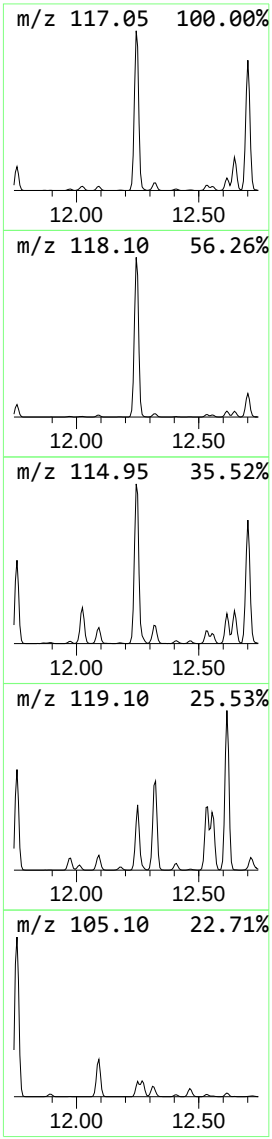
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	276.42 ug/l	8911780	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	91
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
3	Indane	118	C9H10	000496-11-7	64
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5	Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

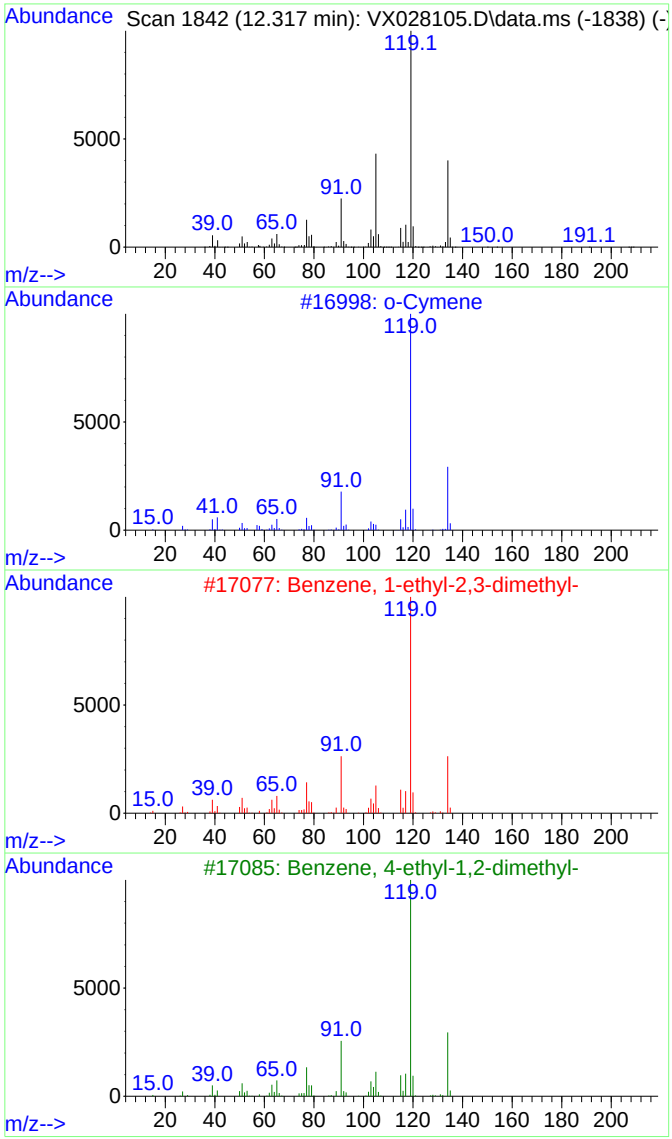
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

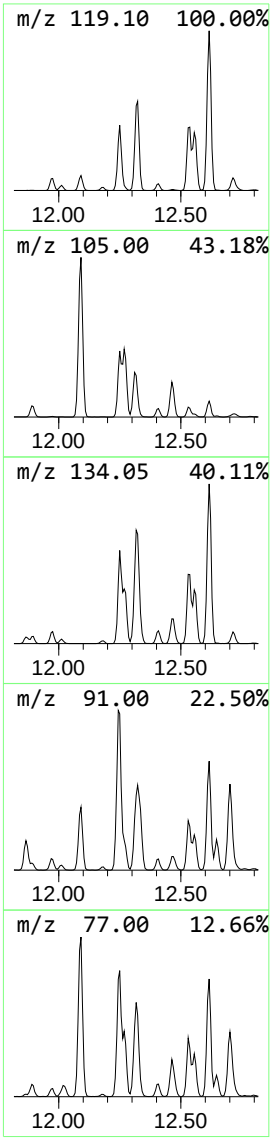
****

Peak Number 5 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.317	105.30 ug/l	3394710	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

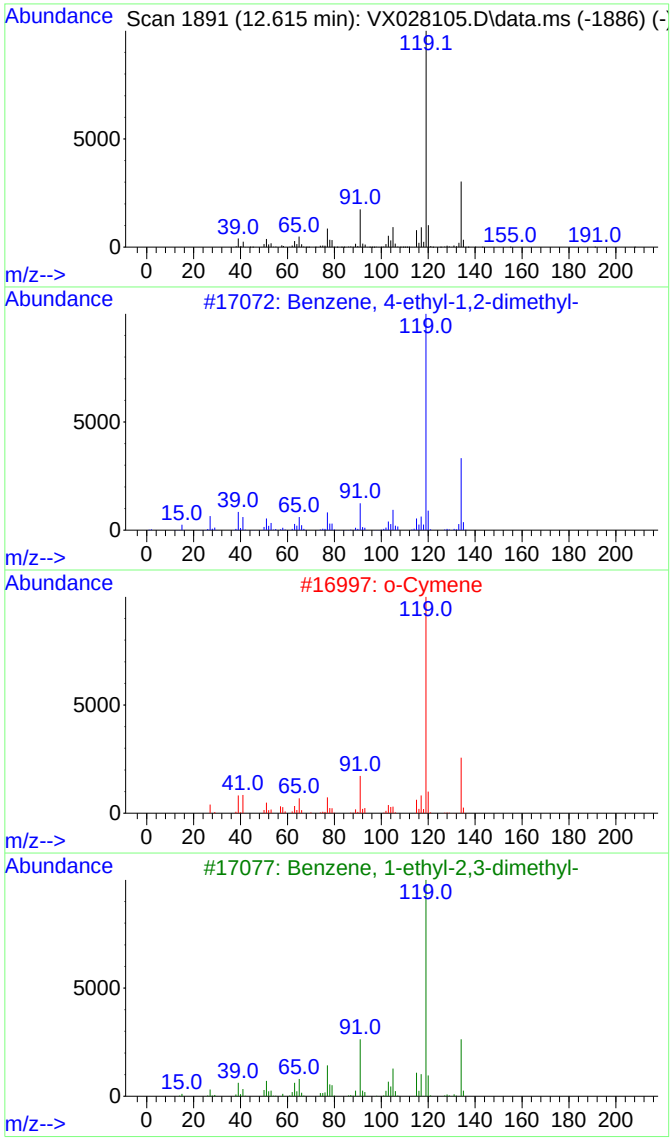
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

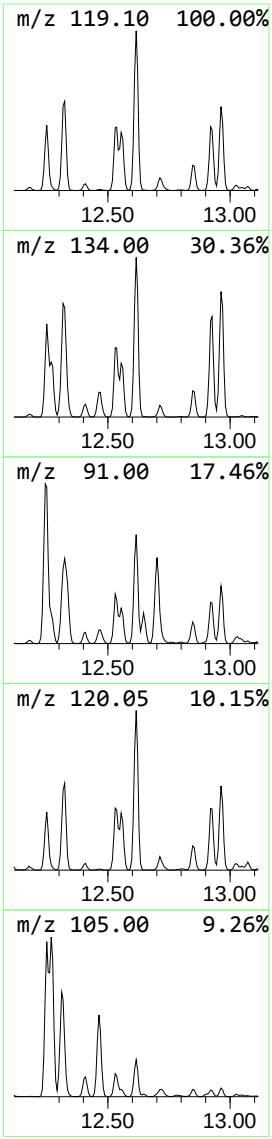
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	121.37 ug/l	3912900	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	95
2	o-Cymene	134	C10H14	000527-84-4	95
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

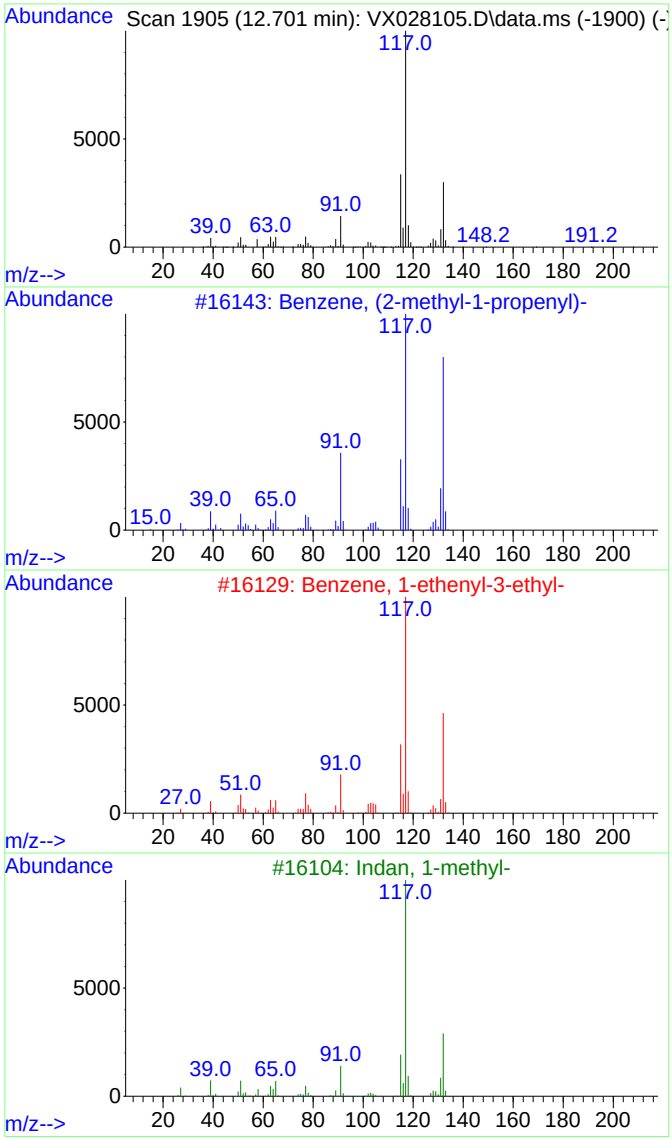
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

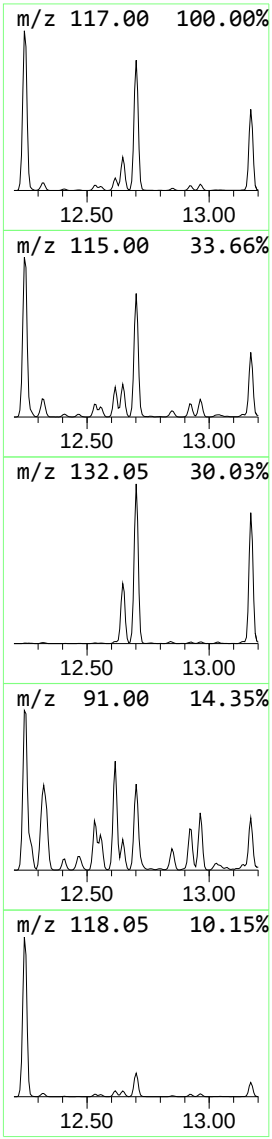
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (2-methyl-1-propen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	137.18 ug/l	4422570	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
3	Indan, 1-methyl-	132	C10H12	000767-58-8	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\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

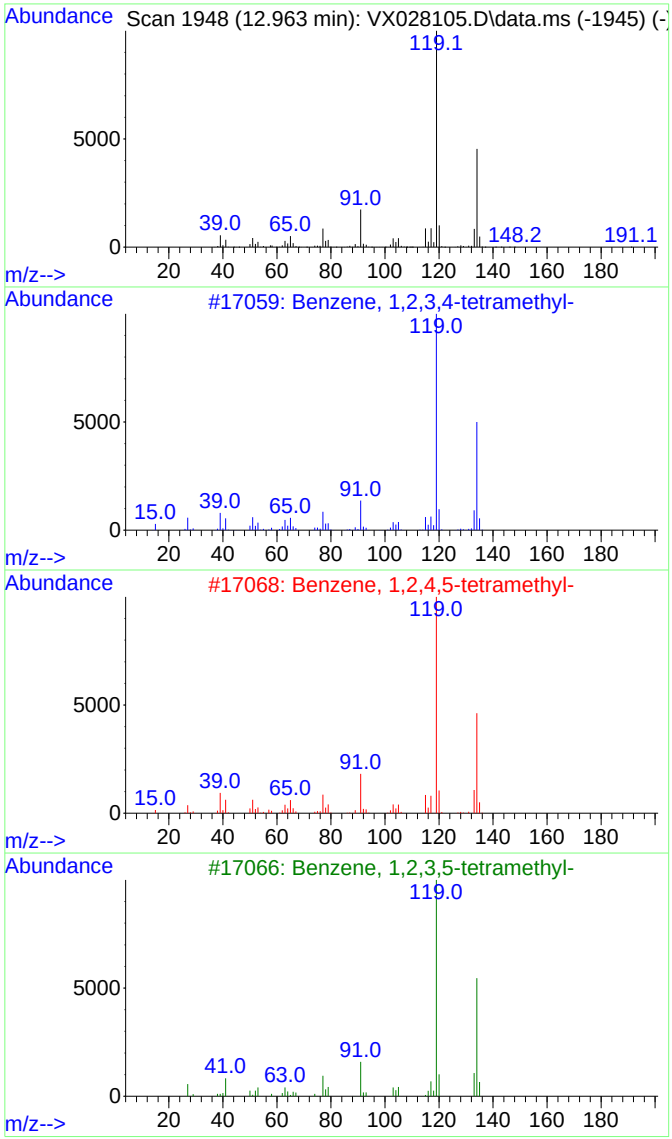
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

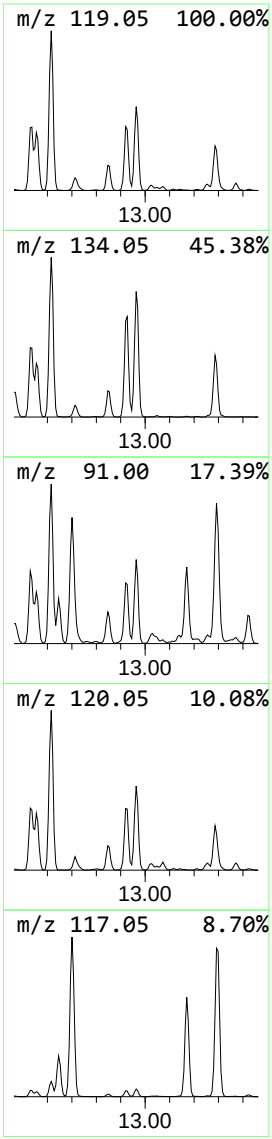
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	67.38 ug/l	2172290	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, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

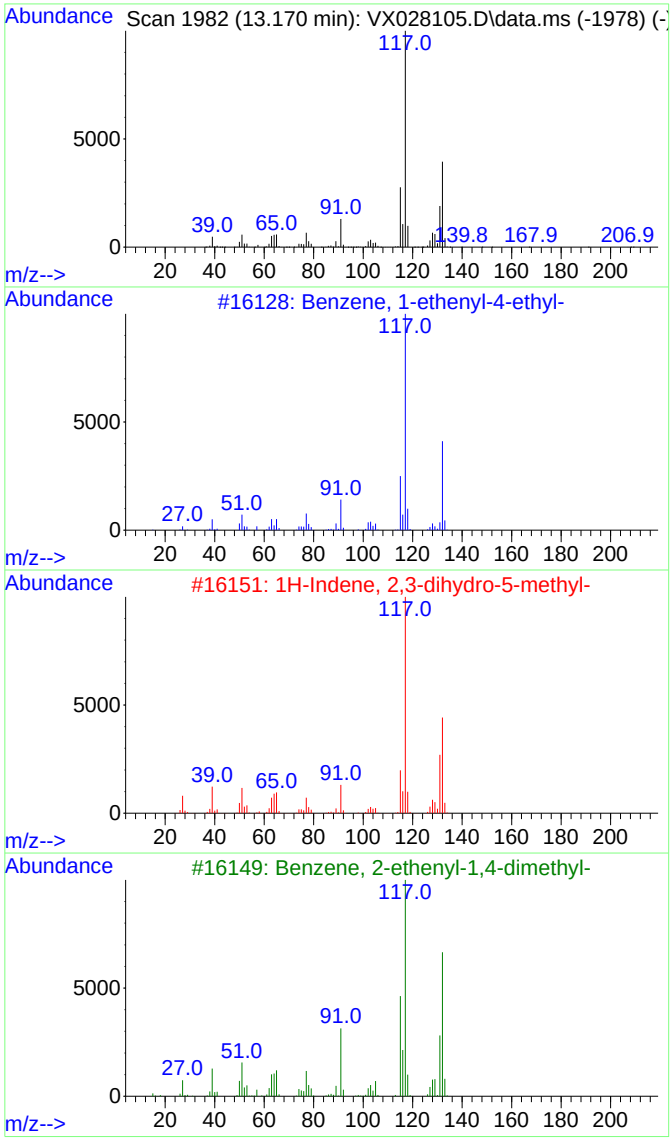
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

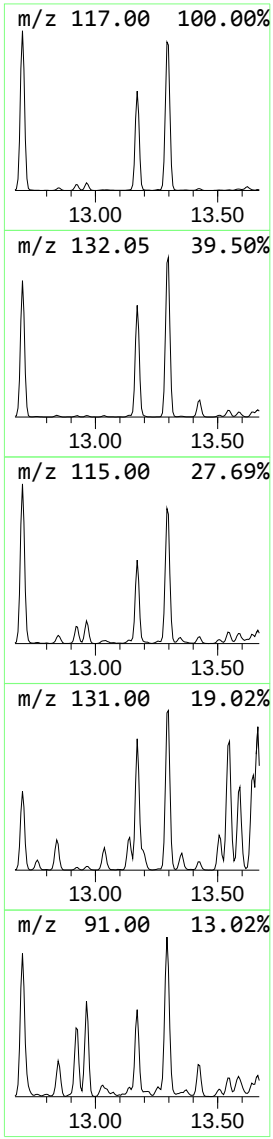
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	83.86 ug/l	2703710	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

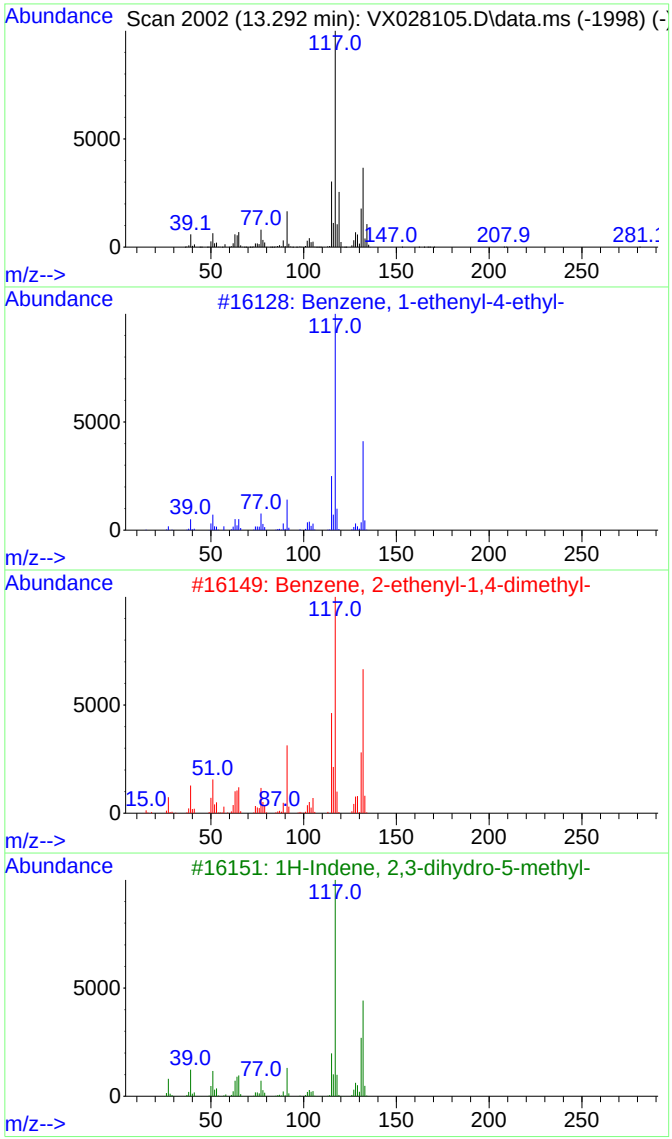
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260

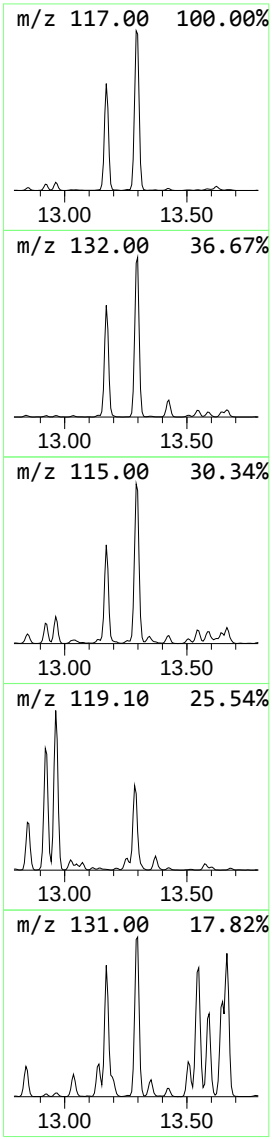
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	171.35 ug/l	5524220	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	89
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
Data File : VX028105.D
Acq On : 14 Apr 2022 14:27
Operator : JC/MD
Sample : N2403-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.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
Benzene, 1-ethy...	11.384	343.2	ug/l	11065600	4	12.024	1611990	50.0
Benzene, 1-ethy...	11.616	123.5	ug/l	3980640	4	12.024	1611990	50.0
Benzene, 1,2,3-...	12.091	123.0	ug/l	3963840	4	12.024	1611990	50.0
Benzene, 1-ethe...	12.244	276.4	ug/l	8911780	4	12.024	1611990	50.0
o-Cymene	12.317	105.3	ug/l	3394710	4	12.024	1611990	50.0
Benzene, 4-ethy...	12.616	121.4	ug/l	3912900	4	12.024	1611990	50.0
Benzene, (2-met...	12.701	137.2	ug/l	4422570	4	12.024	1611990	50.0
Benzene, 1,2,3,...	12.963	67.4	ug/l	2172290	4	12.024	1611990	50.0
Benzene, 1-ethe...	13.170	83.9	ug/l	2703710	4	12.024	1611990	50.0
Benzene, 2-ethe...	13.292	171.3	ug/l	5524220	4	12.024	1611990	50.0