LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

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\82X120722W.M
Title : SW846 8260

Signal : TIC: VX033300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	26	29	41	rBV3	23186	35977	5.95%	0.592%
2	1.368	42	46	53	rVB	38380	42798	7.08%	0.704%
3	1.752	104	109	119	rVB	35167	48676	8.06%	0.800%
4	1.959	138	143	150	rVB2	9796	15797	2.61%	0.260%
5	2.215	181	185	192	rVB	5772	9599	1.59%	0.158%
6	2.782	269	278	282	rBV2	10138	22294	3.69%	0.367%
7	2.831	282	286	289	rVV2	10610	20504	3.39%	0.337%
8	2.867	289	292	304	rVB4	6981	16053	2.66%	0.264%
9	3.105	323	331	340	rBV3	11727	28833	4.77%	0.474%
10	3.447	380	387	397	rVB4	3153	7468	1.24%	0.123%
11	3.733	427	434	443	rVB4	2639	6424	1.06%	0.106%
12	3.837	443	451	459	rBV3	2549	6273	1.04%	0.103%
13	4.306	520	528	539	rVB	21478	59571	9.86%	0.979%
14	5.385	693	705	714	rBV2	55879	164990	27.31%	2.713%
15	5.477	715	720	724	rVV3	5956	13589	2.25%	0.223%
16	5.556	724	733	743	rVV	141529	389802	64.51%	6.409%
17	5.836	769	779	790	rBV6	3265	10947	1.81%	0.180%
18	5.958	790	799	809	rVV2	43862	119014	19.70%	1.957%
19	6.044	809	813	821	rVV2	5841	14117	2.34%	0.232%
20	6.166	824	833	839	rVV5	4205	14654	2.43%	0.241%
21	6.251	839	847	857	rVV3	11050	35571	5.89%	0.585%
22	6.361	857	865	875	rVB5	6585	18909	3.13%	0.311%
23	6.763	921	931	942	rBV	222495	533898	88.36%	8.778%
24	7.171	992	998	1007	rBV4	4548	9944	1.65%	0.163%
25	7.379	1020	1032	1044	rVB4	20973	58202	9.63%	0.957%
26	7.659	1073	1078	1085	rVB3	3284	6577	1.09%	0.108%
27	7.879	1105	1114	1120	rBV7	2302	7768	1.29%	0.128%
28	7.988	1122	1132	1140	rVB	9582	22116	3.66%	0.364%
29	8.110	1143	1152	1156	rBV	23572	50406	8.34%	0.829%
30	8.196	1162	1166	1175	rVB6	2828	6348	1.05%	0.104%
31	8.318	1175	1186	1193	rBV6	2680	6170	1.02%	0.101%
32	8.507	1209	1217	1224	rVB5	6467	13465	2.23%	0.221%
33	8.610	1226	1234	1235	rBV2	6486	10669	1.77%	0.175%
34	8.647	1235	1240	1249	rVB	167940	277974	46.00%	4.570%
35	8.921	1278	1285	1289	rBV2	4682	8589	1.42%	0.141%
36	8.970	1289	1293	1299	rVB5	6000	11501	1.90%	0.189%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

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\82X120722W.M
Title : SW846 8260

37	9.104	1308	1315	1320	rVB	8920	15546	2.57%	0.256%
38	9.159	1320	1324	1335	rVB	11762	20173	3.34%	0.332%
39	9.519	1377	1383	1387	rBV5	6748	12763	2.11%	0.210%
40	10.055	1465	1471	1479	rBV	454713	604227	100.00%	9.934%
41	10.195	1490	1494	1503	rVB	27170	37713	6.24%	0.620%
42	10.305	1509	1512	1517	rVB	6851	10043	1.66%	0.165%
43	10.963	1615	1620	1626	rBV	31734	39340	6.51%	0.647%
44	11.079	1634	1639	1655	rVB	308263	394663	65.32%	6.489%
45	11.305	1666	1676	1685	rVB	69908	86022	14.24%	1.414%
46	11.402	1685	1692	1696	rBV	4114	7084	1.17%	0.116%
47	11.616	1722	1727	1734	rBV	26515	34195	5.66%	0.562%
48	11.750	1745	1749	1755	rVB	24450	32096	5.31%	0.528%
49	11.866	1762	1768	1770	rBV	15010	19458	3.22%	0.320%
50	11.890	1770	1772	1777	rVB	19650	21922	3.63%	0.360%
51	12.024	1788	1794	1800	rBV	446607	568735	94.13%	9.351%
52	12.085	1800	1804	1815	rVB	42230	52920	8.76%	0.870%
53	12.177	1815	1819	1823	rBV	5532	6796	1.12%	0.112%
54	12.244	1823	1830	1837	rVV	148896	198687	32.88%	3.267%
55	12.311	1837	1841	1852	rVB2	34786	60050	9.94%	0.987%
56	12.408	1852	1857	1861	rBV	20341	26137	4.33%	0.430%
57	12.463	1861	1866	1871	rVB	53364	65105	10.77%	1.070%
58	12.530	1871	1877	1885	rBV	15361	20876	3.45%	0.343%
59	12.610	1885	1890	1893	rBV	47597	61086	10.11%	1.004%
60	12.646	1893	1896	1900	rVV	29805	35116	5.81%	0.577%
61	12.701	1900	1905	1912	rVB2	111565	160259	26.52%	2.635%
62	12.847	1923	1929	1934	rVB2	29885	39798	6.59%	0.654%
63	12.920	1934	1941	1945	rBV	97052	123888	20.50%	2.037%
64	12.963	1945	1948	1954	rVV	88112	105511	17.46%	1.735%
65	13.024	1954	1958	1966	rVB2	14896	23925	3.96%	0.393%
66	13.097	1966	1970	1973	rBV2	3897	6773	1.12%	0.111%
67	13.134	1973	1976	1978	rVV2	15247	19977	3.31%	0.328%
68	13.170	1978	1982	1991	rVB	81463	111441	18.44%	1.832%
69	13.256	1991	1996	1997	rBV2	7753	10140	1.68%	0.167%
70	13.292	1997	2002	2007	rVV2	221070	301680	49.93%	4.960%
71	13.347	2007	2011	2012	rVV3	8765	12453	2.06%	0.205%
72	13.372	2012	2015	2020	rVV2	16314	26283	4.35%	0.432%
73	13.420	2020	2023	2028	rVB	20853	26334	4.36%	0.433%
74	13.506	2031	2037	2040	rBV2	14961	22220	3.68%	0.365%
75	13.542	2040	2043	2046	rVV	40907	53224	8.81%	0.875%
76	13.585	2046	2050	2055	rVV3	40390	73457	12.16%	1.208%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

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\82X120722W.M
Title : SW846 8260

77	13.640	2055	2059	2060	rVV3	25868	33223	5.50%	0.546%
78	13.664	2060	2063	2071	rVB2	49714	74595	12.35%	1.226%
79	13.774	2074	2081	2090	rBV	44248	65813	10.89%	1.082%
80	13.853	2090	2094	2100	rVB4	5146	7456	1.23%	0.123%
81	13.926	2100	2106	2110	rBV2	17937	25720	4.26%	0.423%
82	13.969	2110	2113	2117	rVB2	15265	17717	2.93%	0.291%
83	14.073	2127	2130	2138	rVB	25378	34145	5.65%	0.561%
84	14.213	2146	2153	2159	rBV	23122	37461	6.20%	0.616%
85	14.323	2166	2171	2175	rBV	12245	17079	2.83%	0.281%
86	14.371	2175	2179	2184	rVB	15881	20674	3.42%	0.340%
87	14.481	2191	2197	2203	rBV3	7061	9691	1.60%	0.159%
88	14.597	2212	2216	2220	rBV	3868	6537	1.08%	0.107%
89	14.780	2241	2246	2255	rVB	38071	49545	8.20%	0.815%
90	15.615	2378	2383	2387	rBV2	5906	8998	1.49%	0.148%

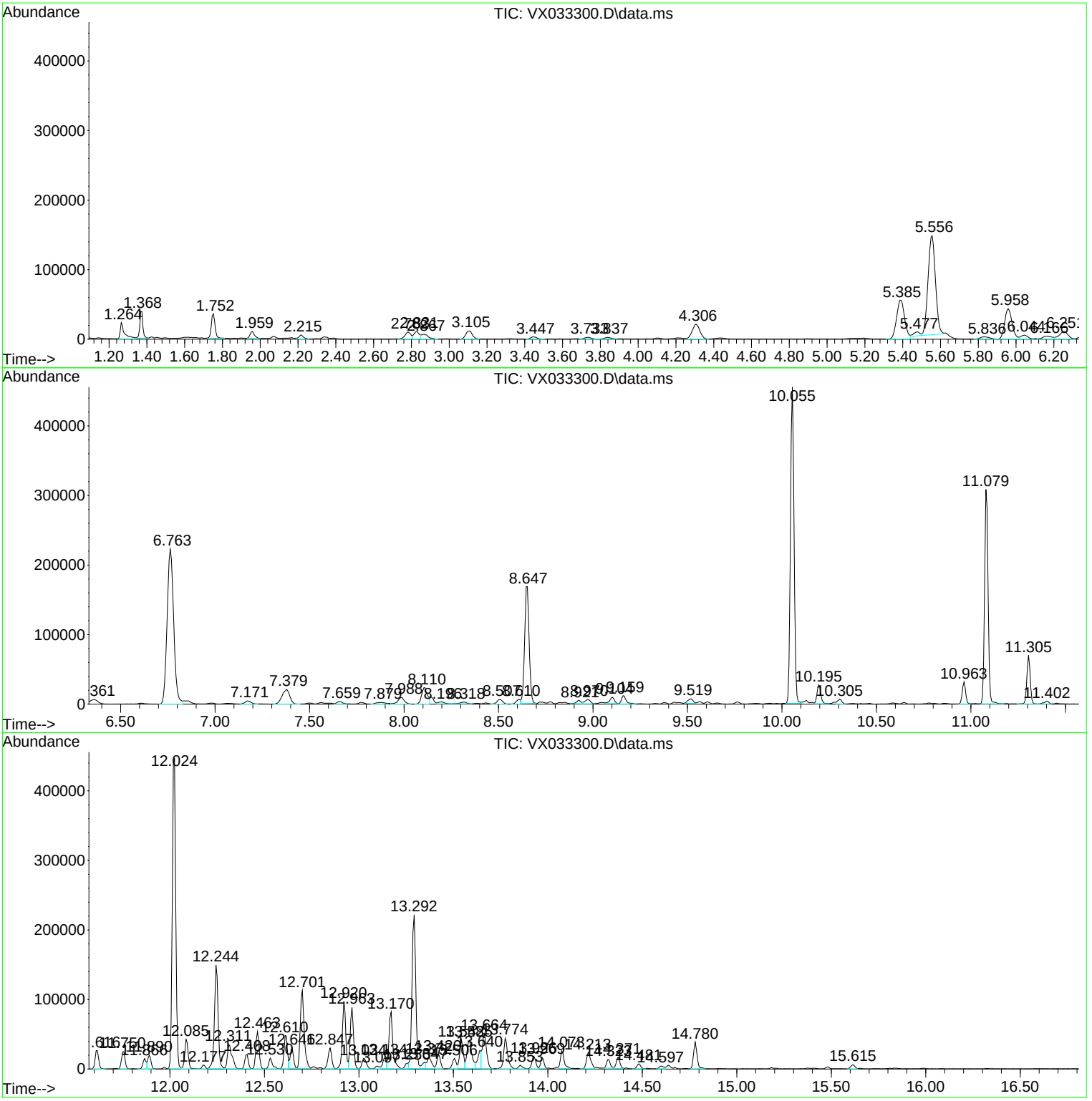
Sum of corrected areas: 6082257

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

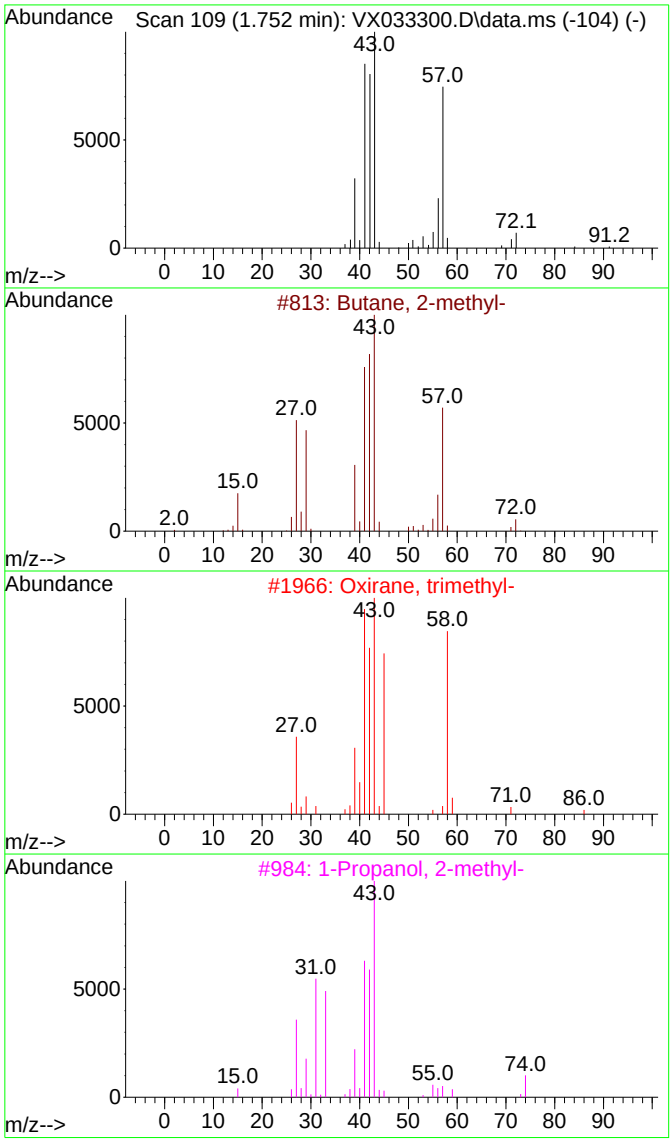
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

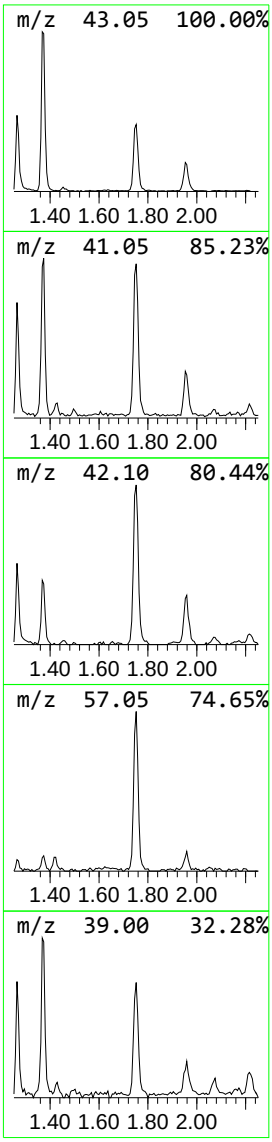
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	6.24 ug/l	48676	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	90
2	Oxirane, trimethyl-	86	C5H10O	005076-19-7	42
3	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	36
4	2-Butene-1,4-diol, (Z)-	88	C4H8O2	006117-80-2	32
5	2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	28





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

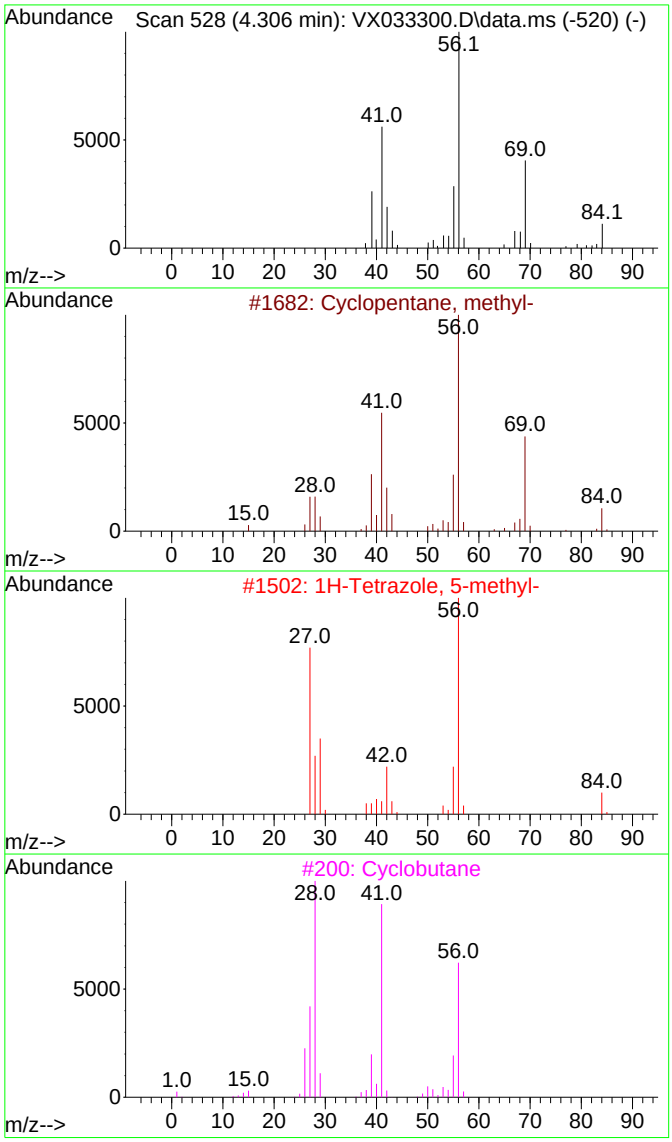
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

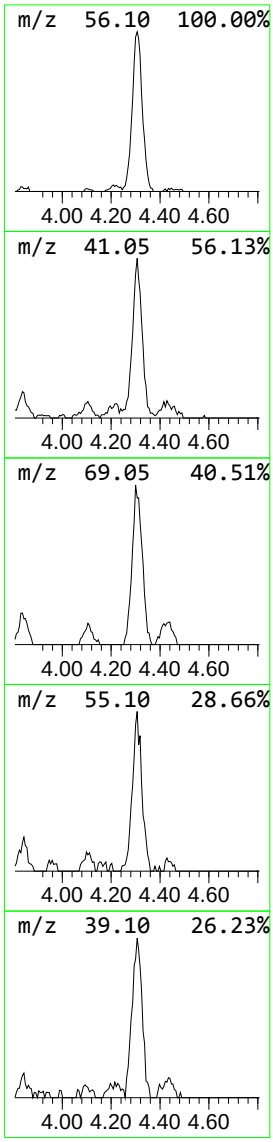
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclopentane, methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	7.64 ug/l	59571	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3	Cyclobutane	56	C4H8	000287-23-0	50
4	Cyclobutane, butyl-	112	C8H16	013152-44-8	50
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

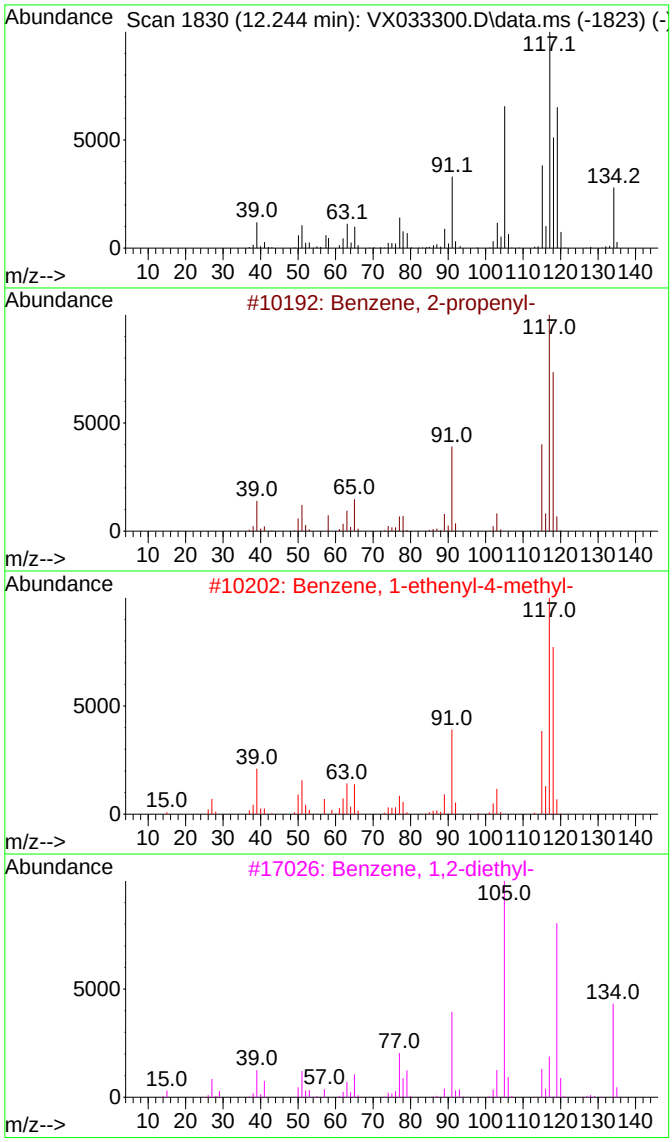
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

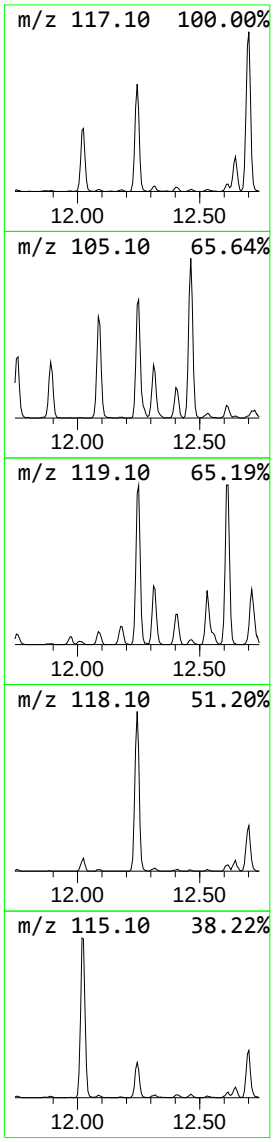
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 2-propenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	17.47 ug/l	198687	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-propenyl-	118	C9H10	000300-57-2	90
2	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	80
4	Deltacyclene	118	C9H10	007785-10-6	70
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	55





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

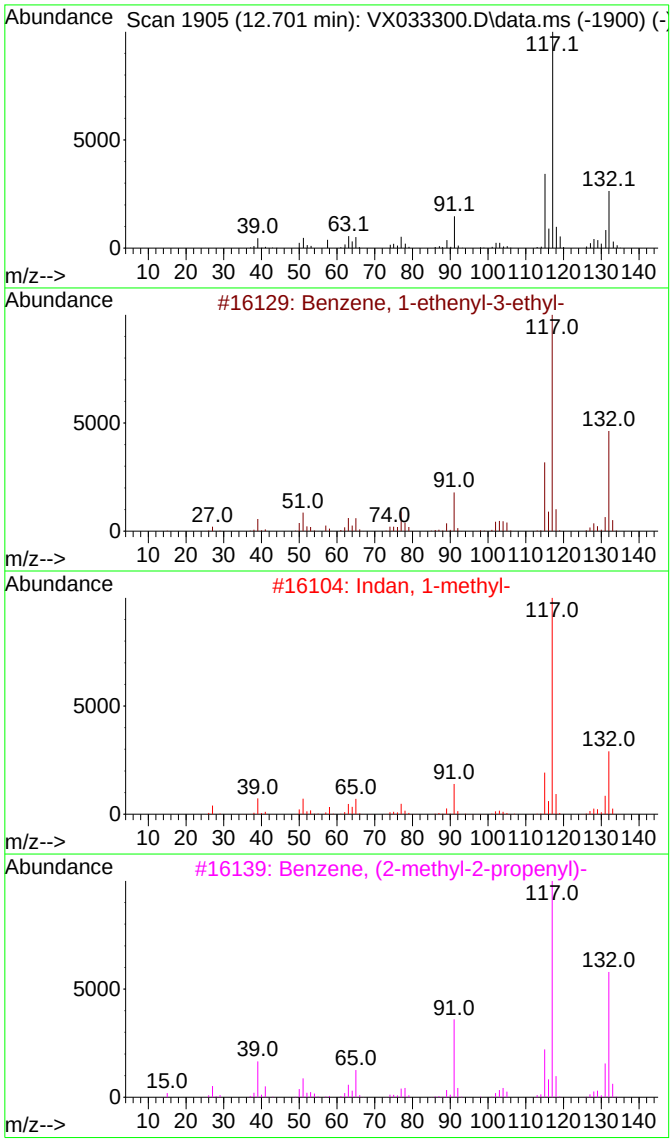
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

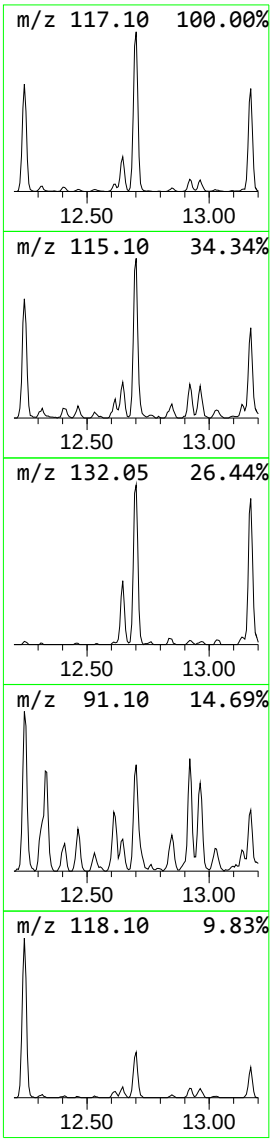
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	14.09 ug/l	160259	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	83
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

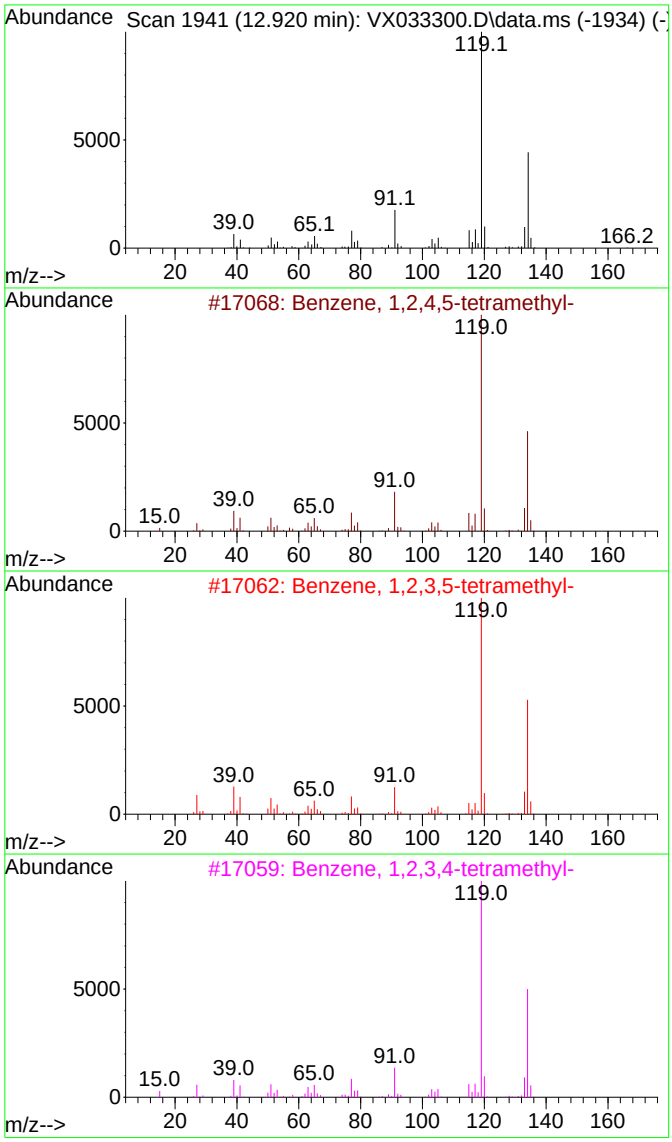
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

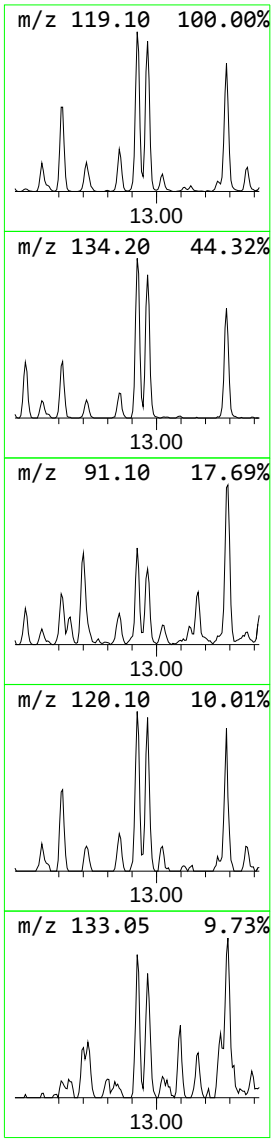
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	10.89 ug/l	123888	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

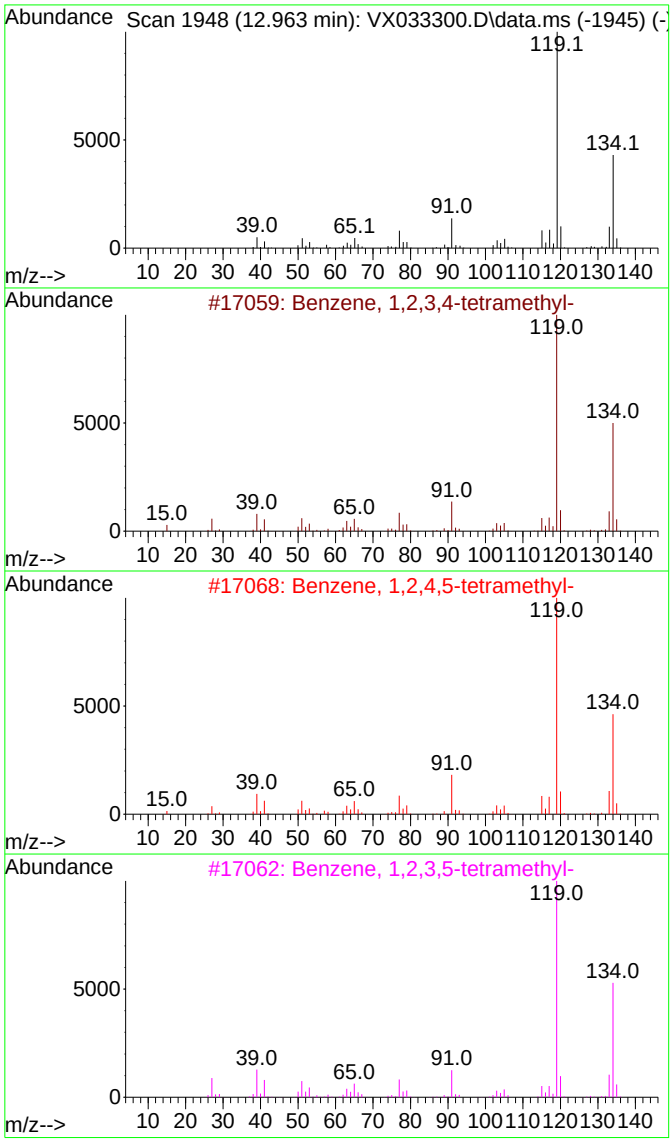
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

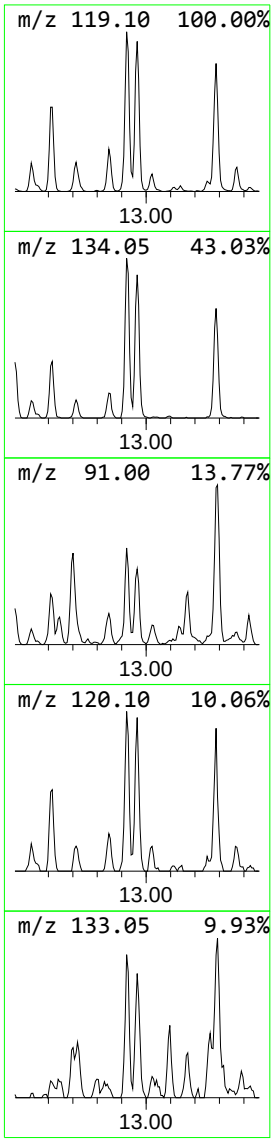
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	9.28 ug/l	105511	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	97
4	o-Cymene	134	C10H14	000527-84-4	96
5	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

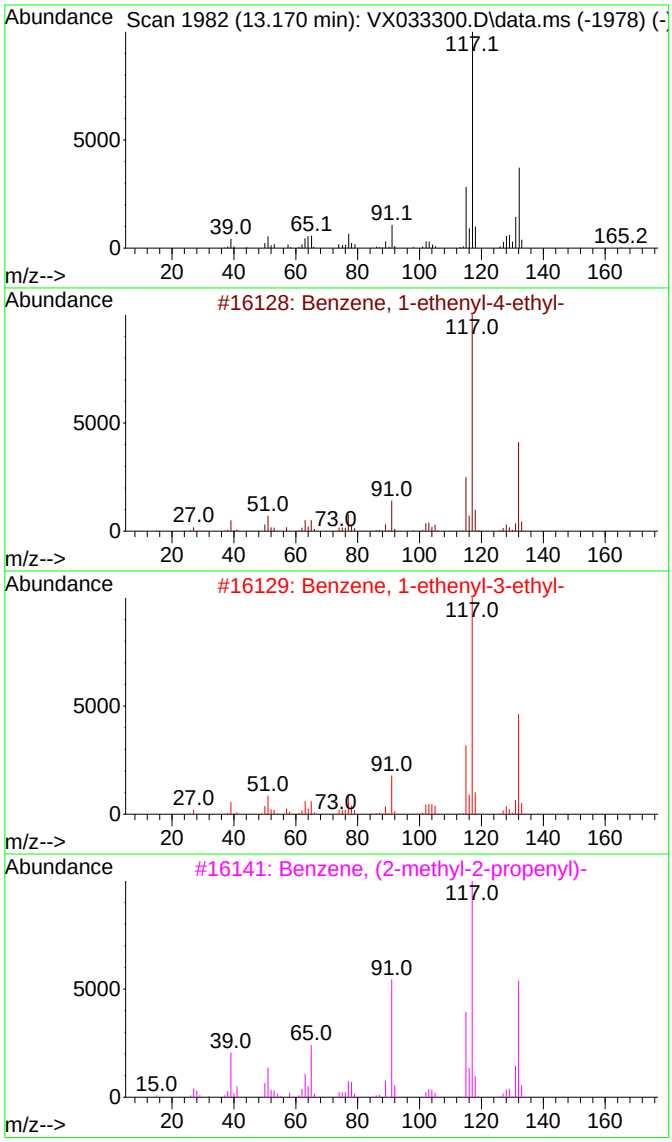
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

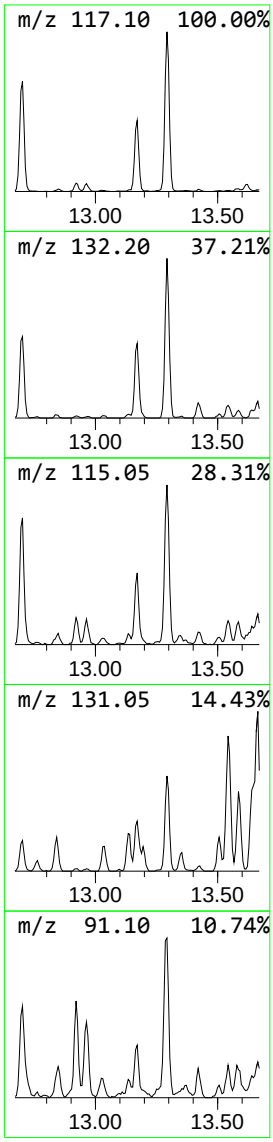
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	9.80 ug/l	111441	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, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	90
4	Indan, 1-methyl-	132	C10H12	000767-58-8	90
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

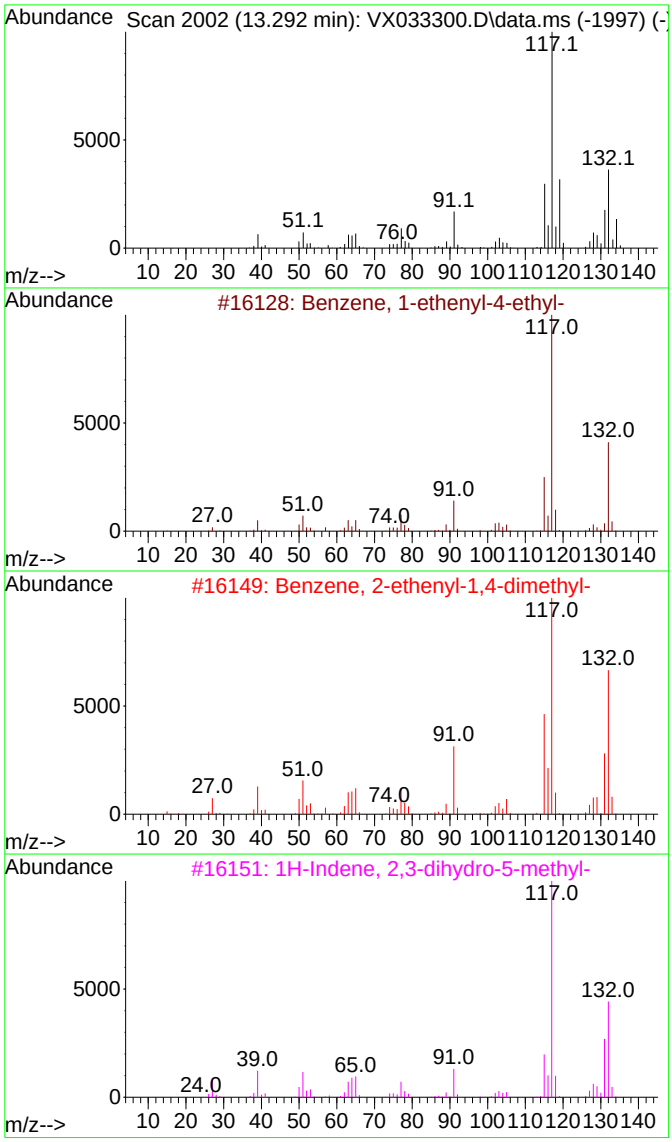
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

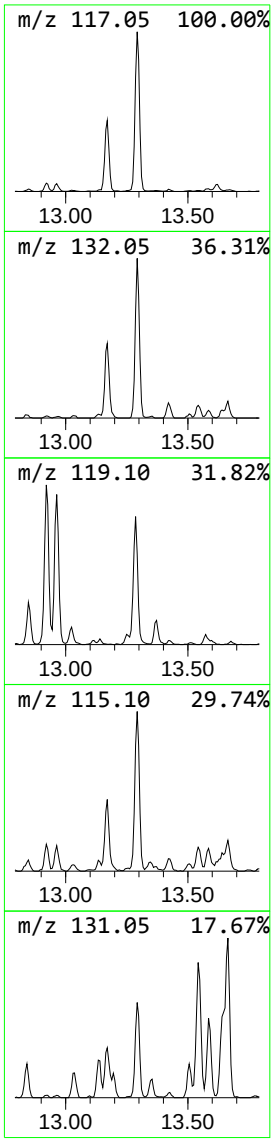
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	26.52 ug/l	301680	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	87
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

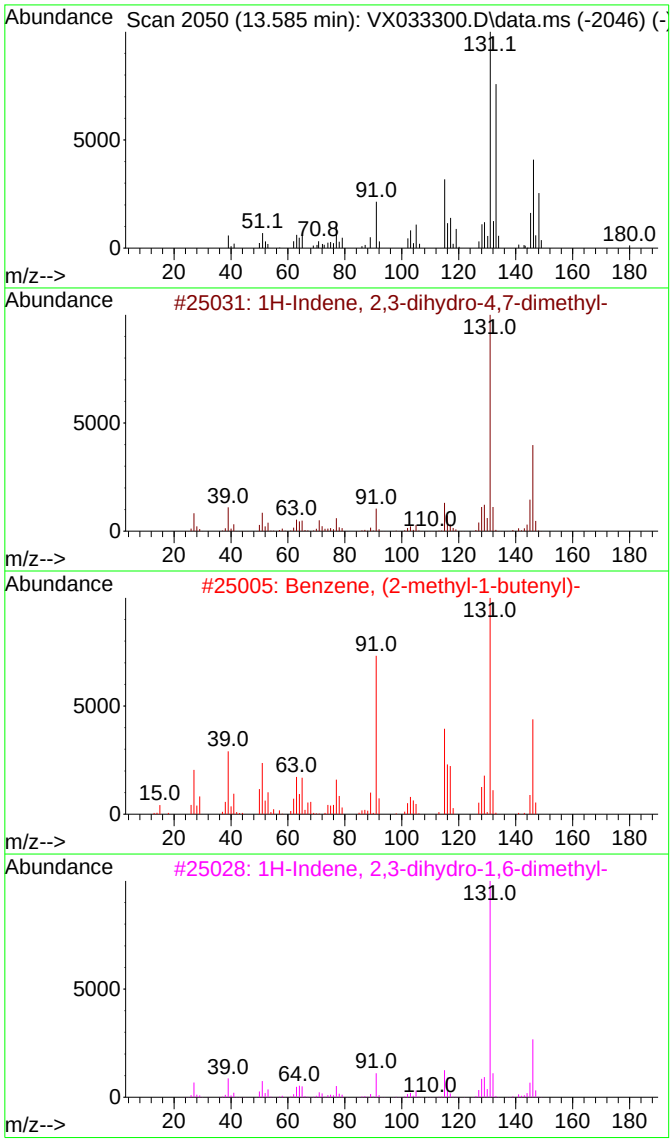
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

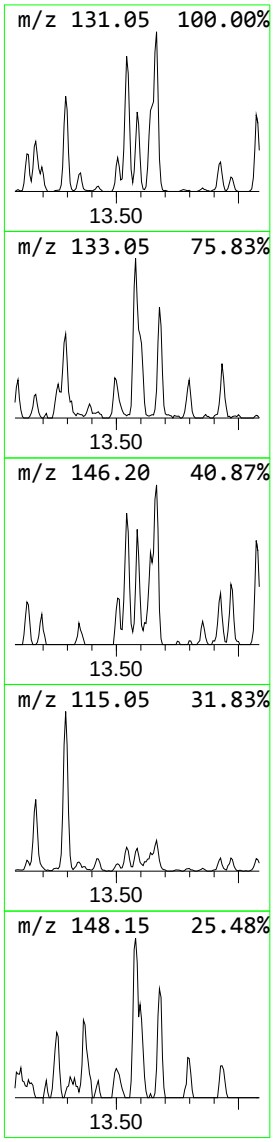
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.585	6.46 ug/l	73457	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	64
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	60
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

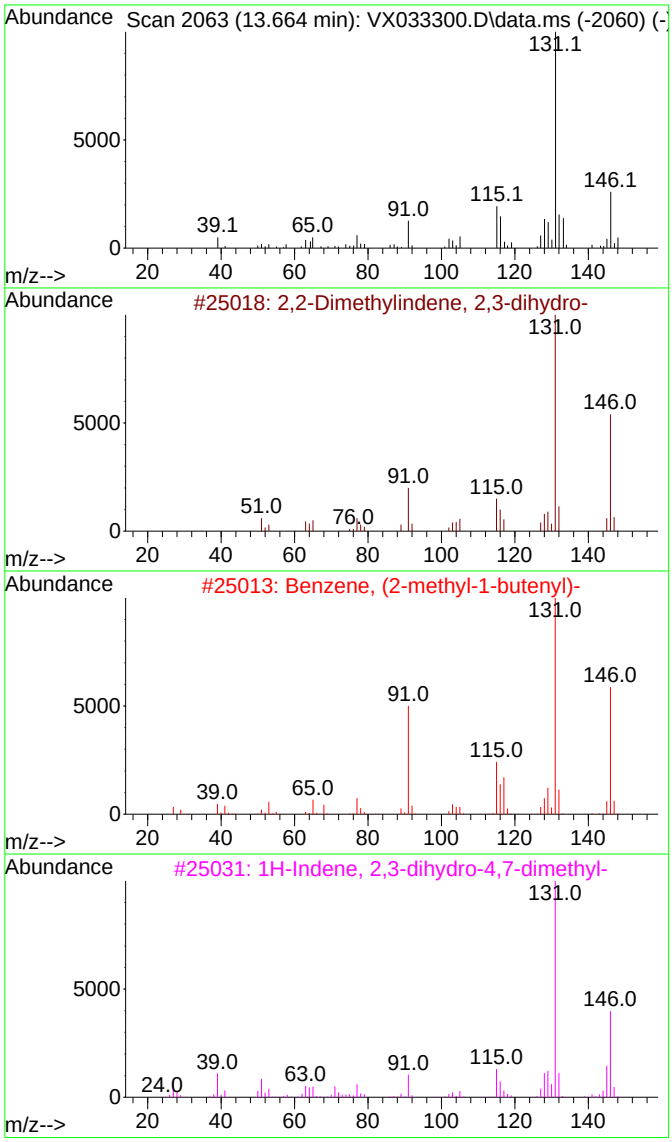
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

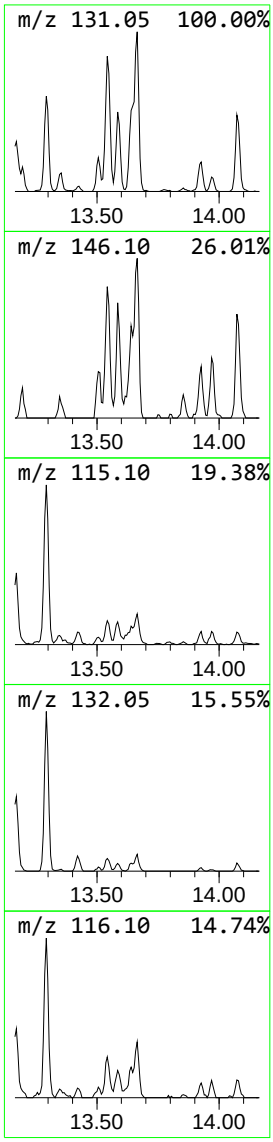
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2,2-Dimethylindene, 2,3-dih... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	6.56 ug/l	74595	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	87
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
4	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
5	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	81





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033300.D
Acq On : 07 Dec 2022 22:37
Operator : JC/MD
Sample : N5906-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.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
Butane, 2-methyl-	1.752	6.2	ug/l	48676	1	5.556	389802	50.0
Cyclopentane, m...	4.306	7.6	ug/l	59571	1	5.556	389802	50.0
Benzene, 2-prop...	12.244	17.5	ug/l	198687	4	12.024	568735	50.0
Benzene, 1-ethe...	12.701	14.1	ug/l	160259	4	12.024	568735	50.0
Benzene, 1,2,4,...	12.920	10.9	ug/l	123888	4	12.024	568735	50.0
Benzene, 1,2,3,...	12.963	9.3	ug/l	105511	4	12.024	568735	50.0
Benzene, 1-ethe...	13.170	9.8	ug/l	111441	4	12.024	568735	50.0
Benzene, 2-ethe...	13.292	26.5	ug/l	301680	4	12.024	568735	50.0
1H-Indene, 2,3-...	13.585	6.5	ug/l	73457	4	12.024	568735	50.0
2,2-Dimethylind...	13.664	6.6	ug/l	74595	4	12.024	568735	50.0