LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

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\82X092622W.M
Title : SW846 8260

Signal : TIC: VX031771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.295	27	34	49	rBV	78282	331106	60.74%	3.771%
2	5.385	692	705	719	rBV	66631	193584	35.51%	2.205%
3	5.550	722	732	747	rVB	63358	177226	32.51%	2.019%
4	5.958	788	799	812	rBV2	69643	185781	34.08%	2.116%
5	6.763	920	931	944	rBV	89933	215051	39.45%	2.449%
6	8.647	1234	1240	1249	rBV	303443	479740	88.01%	5.464%
7	10.055	1465	1471	1478	rBV	226395	294067	53.95%	3.349%
8	10.281	1503	1508	1516	rVB7	3832	7303	1.34%	0.083%
9	10.592	1547	1559	1565	rBV7	3601	9497	1.74%	0.108%
10	10.964	1614	1620	1623	rBV	6227	8396	1.54%	0.096%
11	11.079	1634	1639	1645	rBV	244020	314742	57.74%	3.585%
12	11.220	1658	1662	1668	rVB6	7391	9716	1.78%	0.111%
13	11.396	1685	1691	1694	rBV5	3088	5871	1.08%	0.067%
14	11.610	1722	1726	1735	rBV5	6315	13103	2.40%	0.149%
15	11.713	1740	1743	1746	rBV2	6381	7749	1.42%	0.088%
16	11.854	1760	1766	1768	rBV5	3820	7604	1.39%	0.087%
17	11.890	1768	1772	1777	rVB2	9574	14286	2.62%	0.163%
18	12.024	1788	1794	1800	rBV	276757	345409	63.36%	3.934%
19	12.177	1813	1819	1825	rVB	22649	33726	6.19%	0.384%
20	12.244	1825	1830	1836	rBV2	448741	545122	100.00%	6.209%
21	12.311	1837	1841	1848	rVB	32094	47813	8.77%	0.545%
22	12.402	1848	1856	1861	rBV	20578	30620	5.62%	0.349%
23	12.469	1864	1867	1872	rVB6	5119	8495	1.56%	0.097%
24	12.585	1882	1886	1887	rBV4	5086	6068	1.11%	0.069%
25	12.610	1887	1890	1892	rVV	15391	19298	3.54%	0.220%
26	12.646	1892	1896	1900	rVV	79770	94235	17.29%	1.073%
27	12.701	1900	1905	1912	rVV	182277	261410	47.95%	2.977%
28	12.762	1912	1915	1919	rVB2	10539	11825	2.17%	0.135%
29	12.817	1920	1924	1925	rBV3	17764	20133	3.69%	0.229%
30	12.841	1925	1928	1931	rVB	26343	33252	6.10%	0.379%
31	12.902	1933	1938	1939	rBV3	16542	22913	4.20%	0.261%
32	12.921	1939	1941	1946	rVB	24993	26331	4.83%	0.300%
33	12.982	1947	1951	1955	rBV3	13116	16560	3.04%	0.189%
34	13.030	1955	1959	1965	rVB2	43903	65916	12.09%	0.751%
35	13.097	1965	1970	1973	rBV2	18989	29626	5.43%	0.337%
36	13.134	1973	1976	1980	rBV	44638	50881	9.33%	0.580%

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Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

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\82X092622W.M
Title : SW846 8260

37	13.171	1980	1982	1983	rVV	9294	9313	1.71%	0.106%
38	13.195	1983	1986	1991	rVB	29613	37073	6.80%	0.422%
39	13.256	1991	1996	1998	rBV2	13121	19287	3.54%	0.220%
40	13.292	1998	2002	2008	rVB	290281	362528	66.50%	4.129%
41	13.347	2008	2011	2014	rBV	27528	34588	6.35%	0.394%
42	13.390	2014	2018	2020	rVV3	20106	32011	5.87%	0.365%
43	13.420	2020	2023	2032	rVB4	43933	76548	14.04%	0.872%
44	13.506	2033	2037	2040	rBV4	19047	31109	5.71%	0.354%
45	13.542	2040	2043	2046	rVV	55959	71356	13.09%	0.813%
46	13.585	2046	2050	2053	rVV2	113128	145370	26.67%	1.656%
47	13.640	2053	2059	2060	rVV2	108066	152338	27.95%	1.735%
48	13.664	2060	2063	2068	rVV	184600	240606	44.14%	2.741%
49	13.750	2072	2077	2081	rBV3	22811	33693	6.18%	0.384%
50	13.798	2081	2085	2089	rBV4	28836	41049	7.53%	0.468%
51	13.853	2089	2094	2099	rVB3	114310	164558	30.19%	1.874%
52	13.926	2099	2106	2110	rBV	204789	266129	48.82%	3.031%
53	13.969	2110	2113	2117	rVV	76387	104353	19.14%	1.189%
54	14.006	2117	2119	2123	rVB	25178	27244	5.00%	0.310%
55	14.073	2125	2130	2133	rBV2	76843	102191	18.75%	1.164%
56	14.103	2133	2135	2137	rVV2	15761	15697	2.88%	0.179%
57	14.134	2137	2140	2143	rVV4	15473	23072	4.23%	0.263%
58	14.158	2143	2144	2148	rVV2	16289	21222	3.89%	0.242%
59	14.213	2148	2153	2162	rVV	167277	268267	49.21%	3.056%
60	14.286	2162	2165	2167	rVV	20946	26564	4.87%	0.303%
61	14.323	2167	2171	2175	rVV	111034	146649	26.90%	1.670%
62	14.372	2175	2179	2184	rVV	143784	189207	34.71%	2.155%
63	14.420	2184	2187	2192	rVB2	43400	54698	10.03%	0.623%
64	14.481	2192	2197	2202	rBV2	232115	324800	59.58%	3.699%
65	14.524	2202	2204	2210	rVV3	22894	33387	6.12%	0.380%
66	14.615	2210	2219	2225	rVV4	156896	309637	56.80%	3.527%
67	14.676	2225	2229	2232	rVB	84816	117855	21.62%	1.342%
68	14.725	2233	2237	2243	rBV3	42571	71529	13.12%	0.815%
69	14.786	2243	2247	2250	rVV2	61249	115366	21.16%	1.314%
70	14.817	2250	2252	2255	rVV2	73263	96569	17.72%	1.100%
71	14.847	2255	2257	2261	rVV3	54992	69162	12.69%	0.788%
72	14.902	2263	2266	2273	rVV3	43927	103885	19.06%	1.183%
73	14.963	2273	2276	2283	rVB6	32772	69544	12.76%	0.792%
74	15.048	2284	2290	2294	rBV3	32539	56717	10.40%	0.646%
75	15.182	2307	2312	2315	rBV	134855	205280	37.66%	2.338%
76	15.249	2320	2323	2326	rVV3	12325	16668	3.06%	0.190%

LSC Area Percent Report

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Sample : N4860-02
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

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

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Peak separation: 5

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Title : SW846 8260

77	15.377	2339	2344	2346	rBV2	29024	42610	7.82%	0.485%
78	15.414	2346	2350	2353	rVB3	24306	36777	6.75%	0.419%
79	15.481	2358	2361	2364	rBV2	23686	31898	5.85%	0.363%
80	15.524	2364	2368	2373	rVB6	21466	41908	7.69%	0.477%
81	15.615	2379	2383	2386	rVB2	29072	42122	7.73%	0.480%
82	15.737	2399	2403	2409	rBV8	16475	35805	6.57%	0.408%
83	15.810	2411	2415	2418	rVV2	39086	66006	12.11%	0.752%
84	15.847	2418	2421	2430	rVB3	38783	71358	13.09%	0.813%
85	15.987	2440	2444	2448	rBV2	20426	28683	5.26%	0.327%
86	16.091	2457	2461	2465	rBV6	8687	15176	2.78%	0.173%
87	16.268	2485	2490	2491	rBV2	15127	24614	4.52%	0.280%
88	16.475	2521	2524	2528	rBV5	7985	13294	2.44%	0.151%
89	16.524	2528	2532	2533	rBV4	13957	15673	2.88%	0.179%
90	16.597	2540	2544	2549	rVB	19776	35375	6.49%	0.403%
91	16.658	2549	2554	2559	rVB	27618	46715	8.57%	0.532%

Sum of corrected areas: 8779588

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Sample : N4860-02
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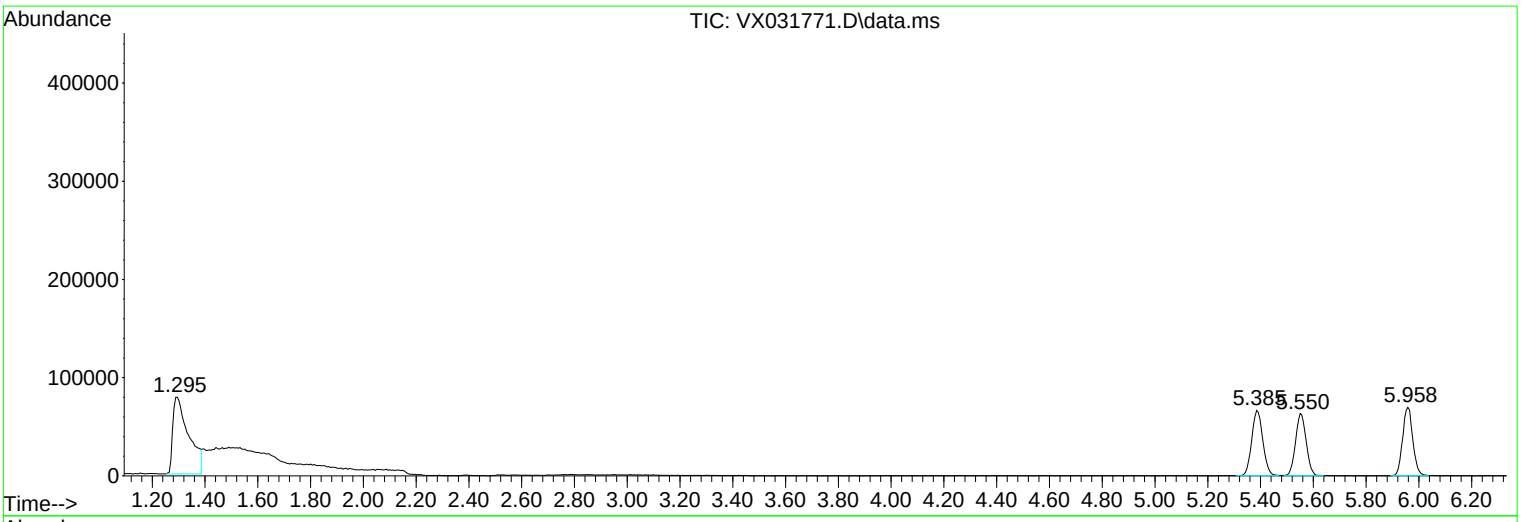
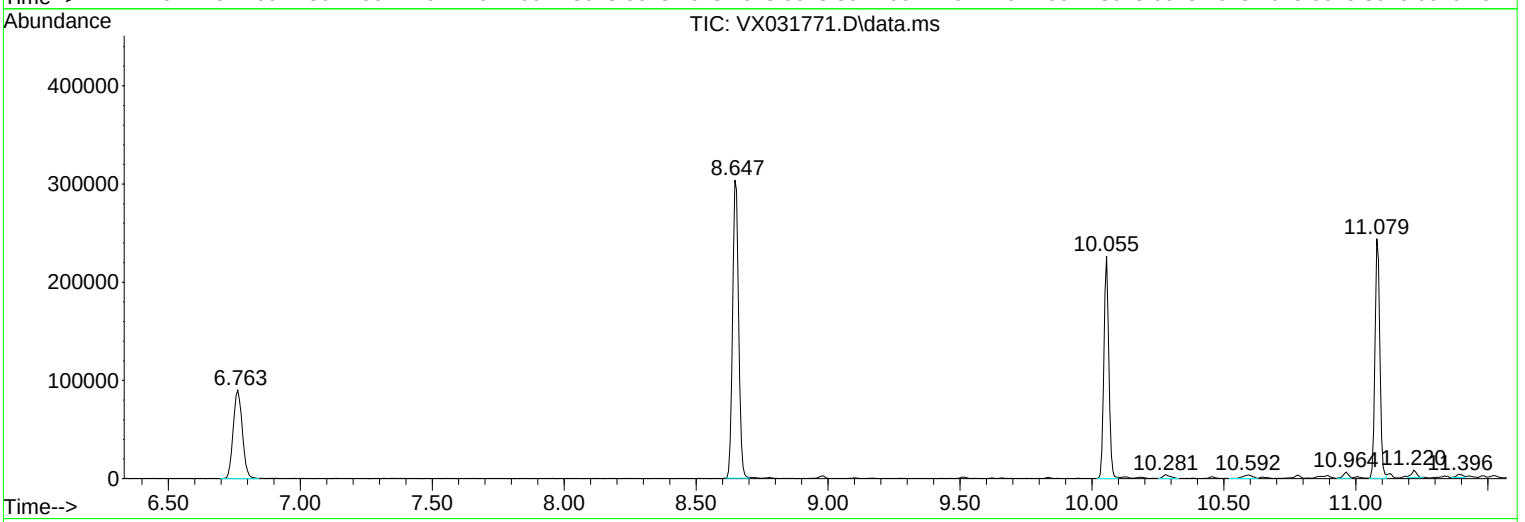
ALS Vial : 11 Sample Multiplier: 1

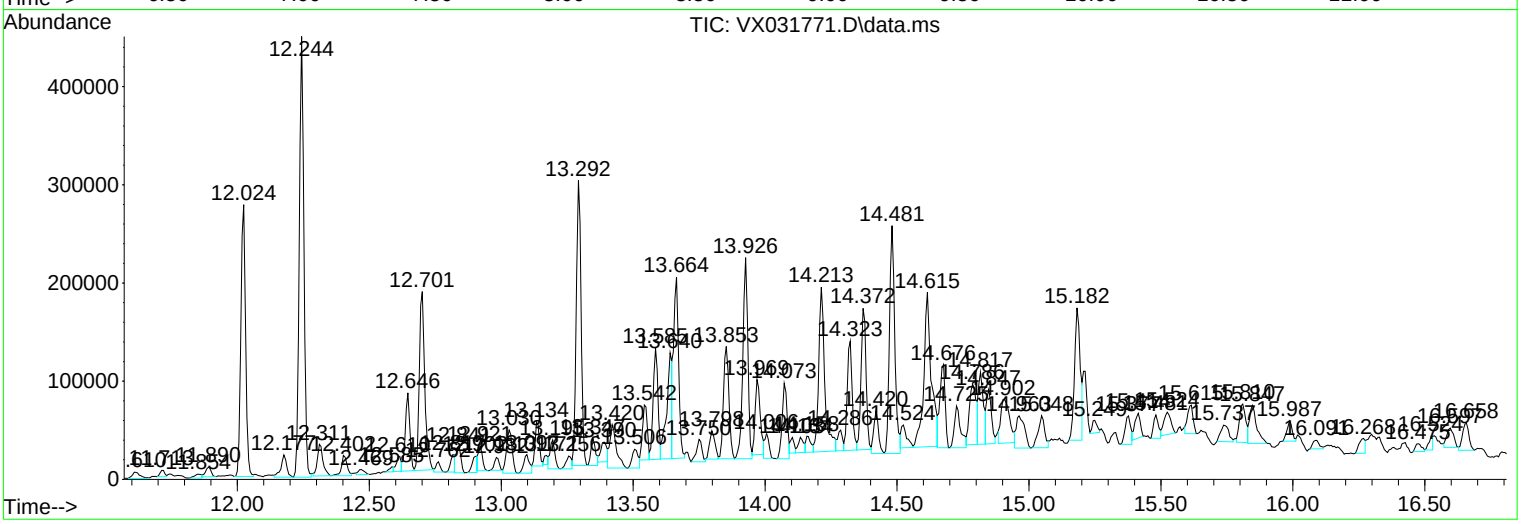
Instrument :
MSVOA_X
ClientSampleId :
MW-2R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

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







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Operator : JC/MD
Sample : N4860-02
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

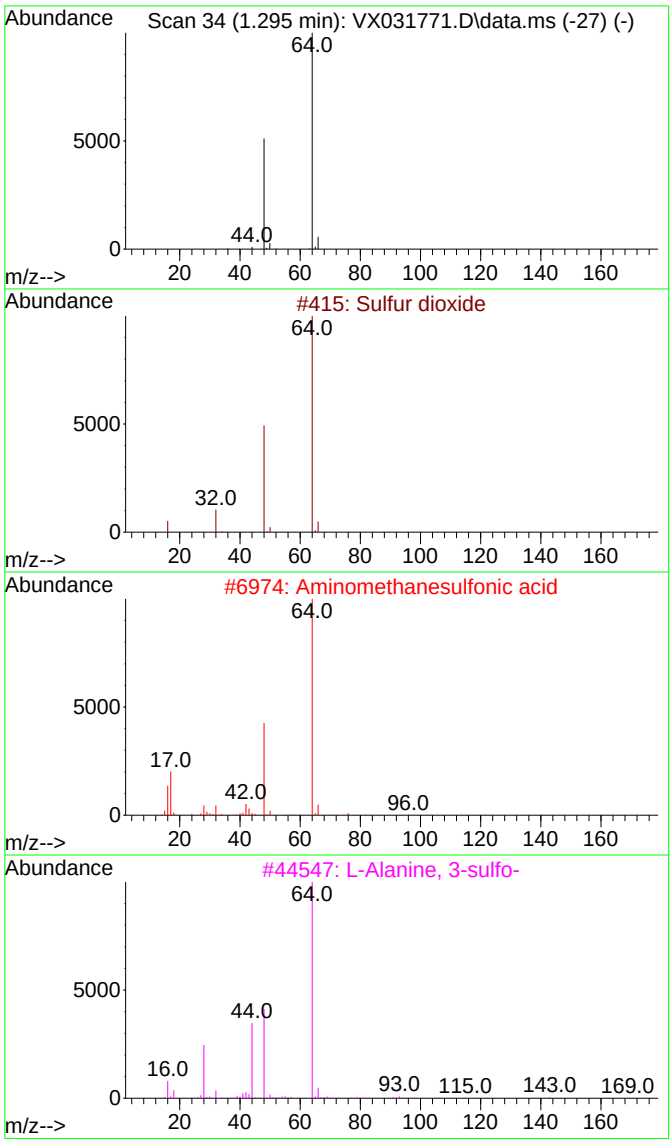
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

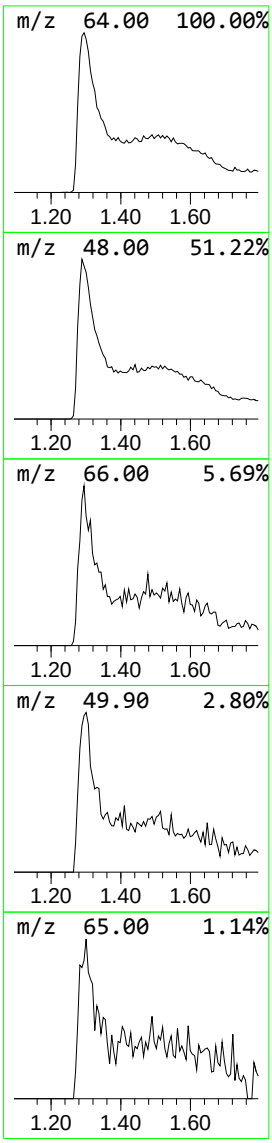
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.295	93.41 ug/l	331106	Pentafluorobenzene	5.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	83
2	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	3





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

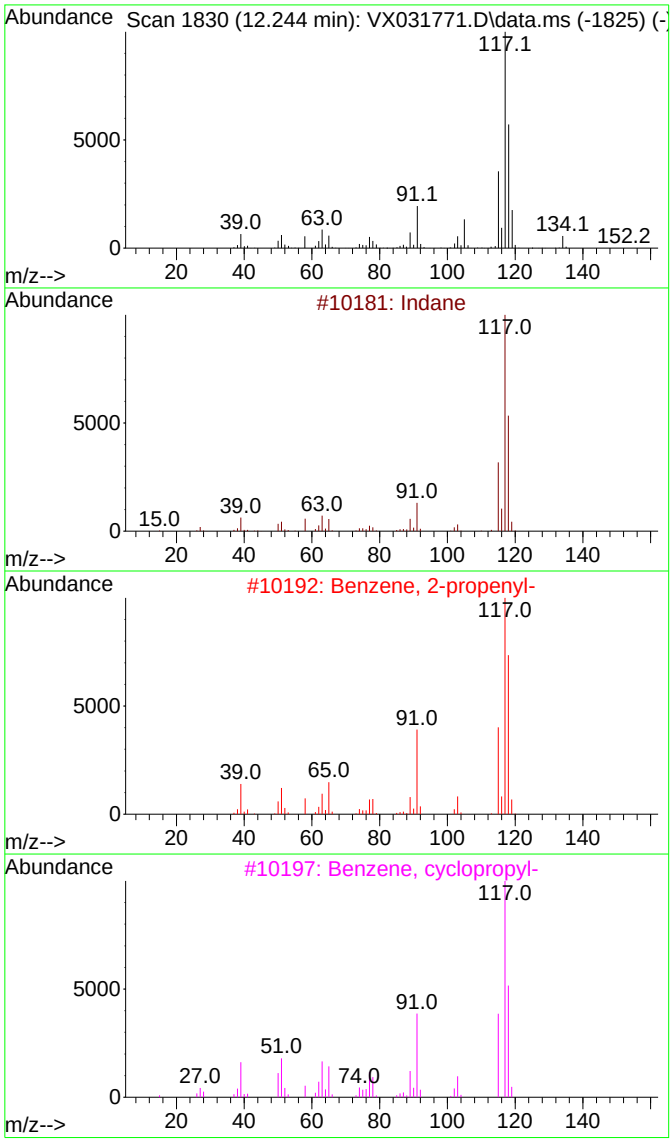
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

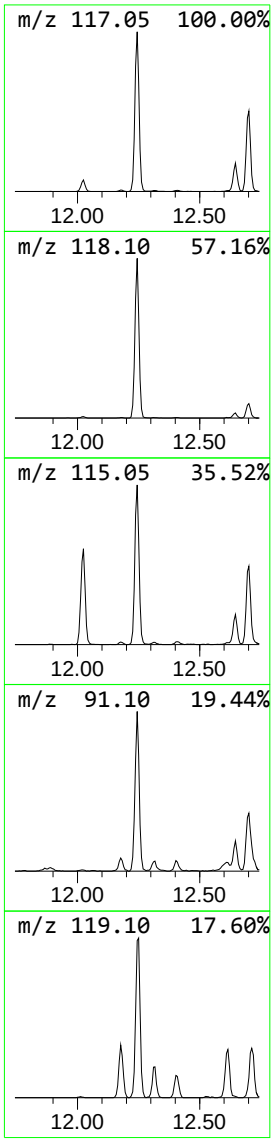
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	78.91 ug/l	545122	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	76
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	68
5	Deltacyclene	118	C9H10	007785-10-6	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

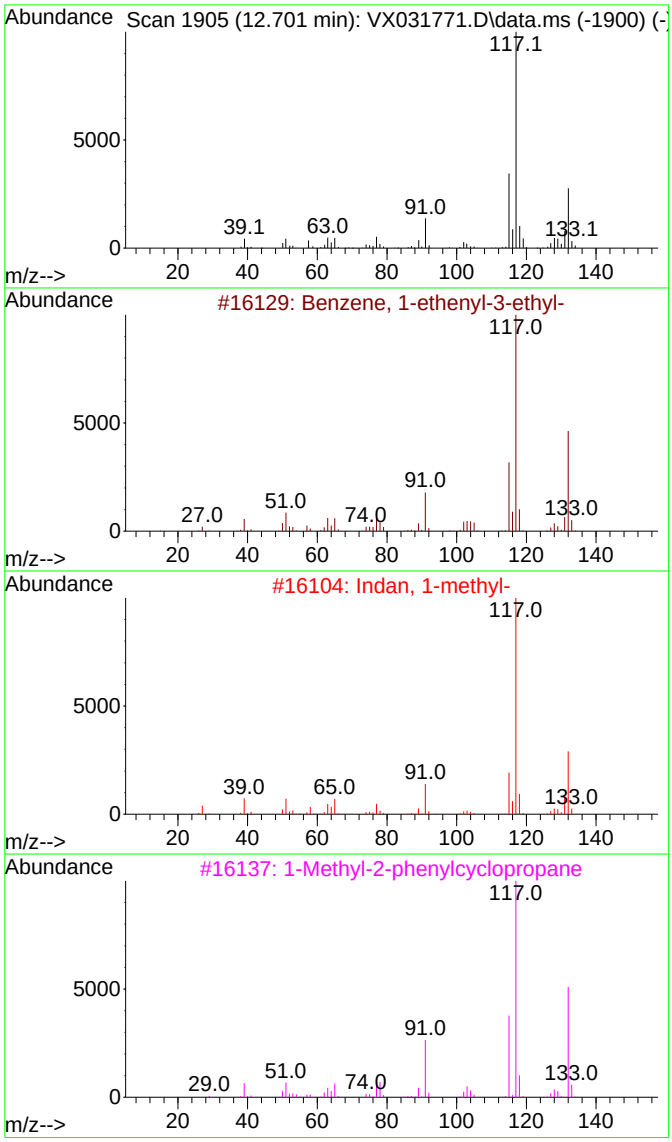
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

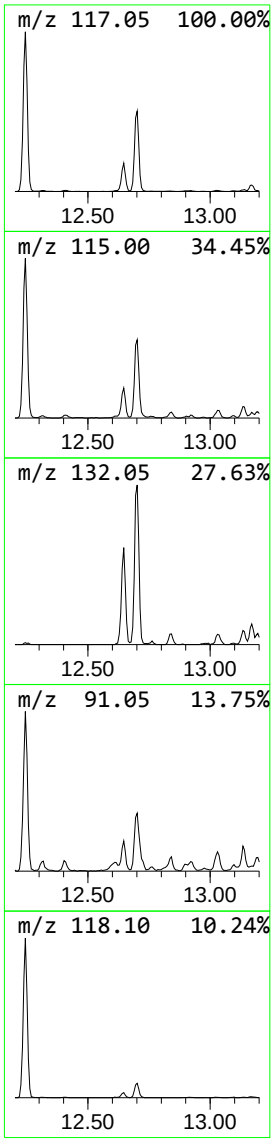
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	37.84 ug/l	261410	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	87
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	83





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

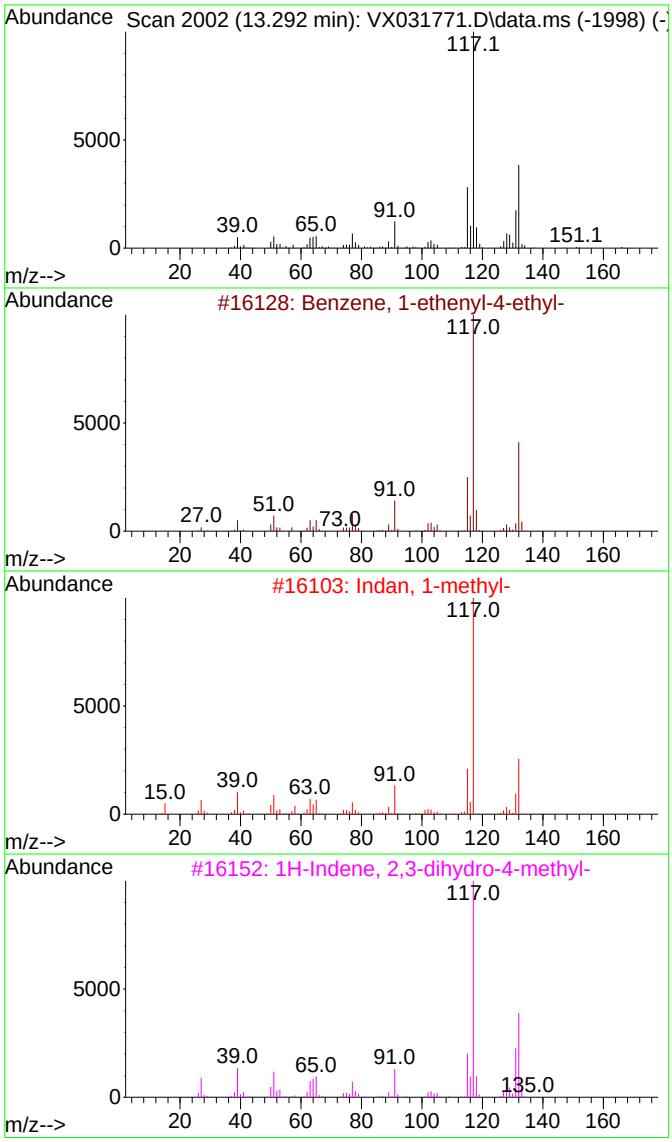
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

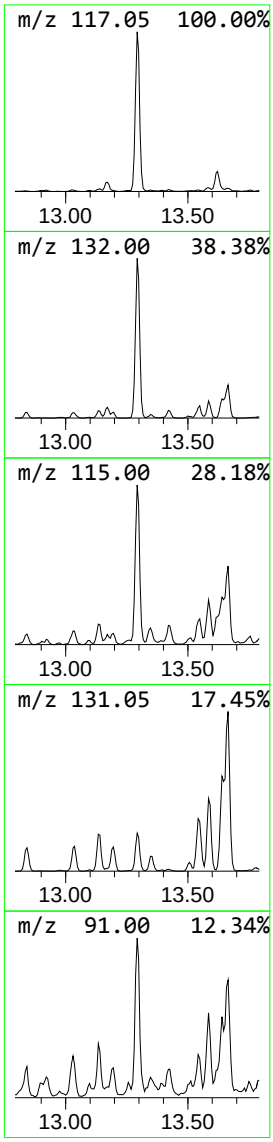
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	52.48 ug/l	362528	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	93
2	Indan, 1-methyl-	132	C10H12	000767-58-8	90
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

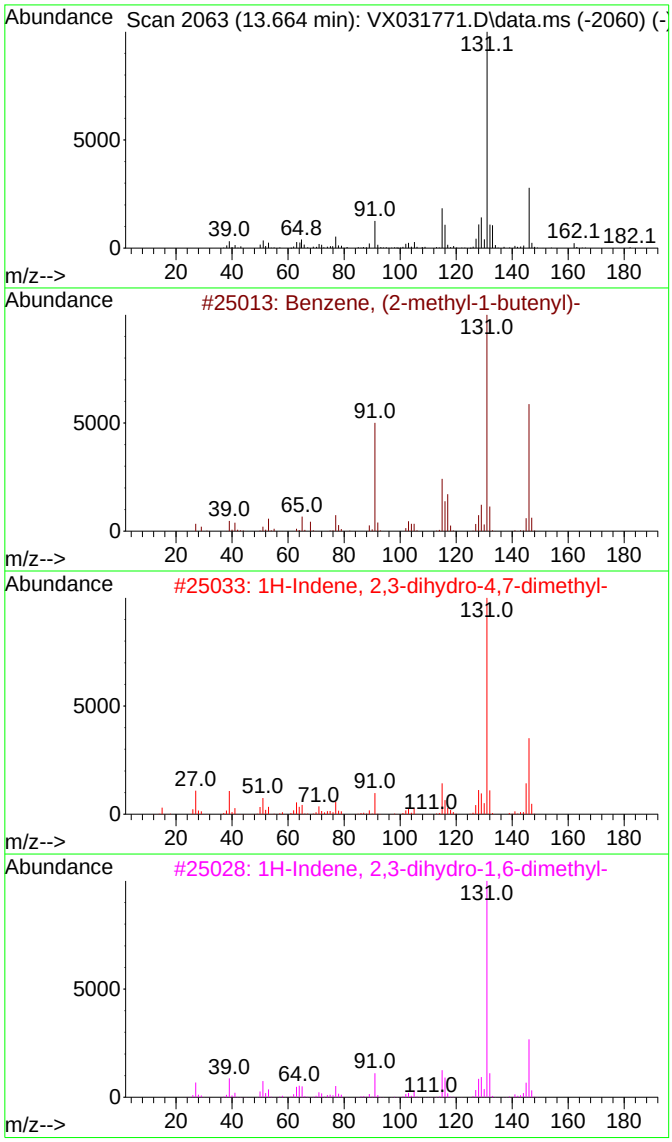
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

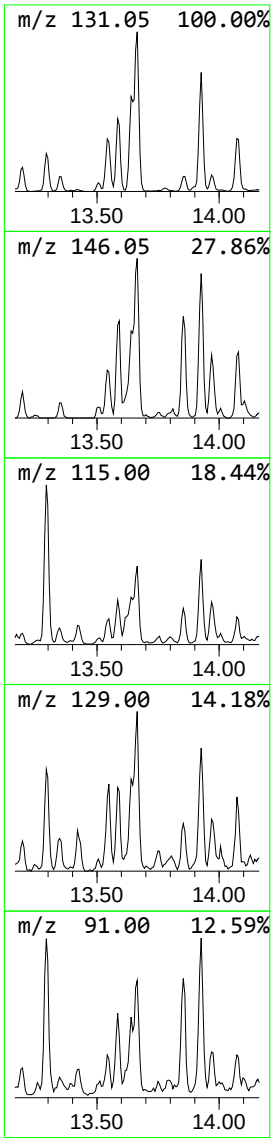
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, (2-methyl-1-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	34.83 ug/l	240606	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	94
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

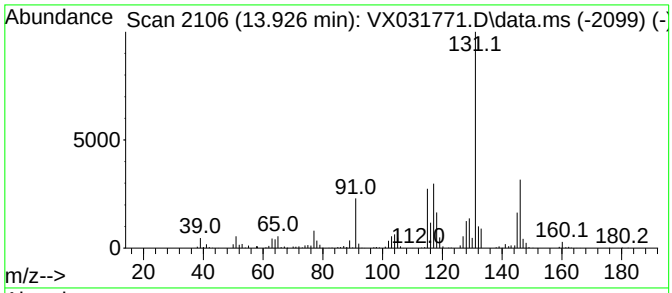
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

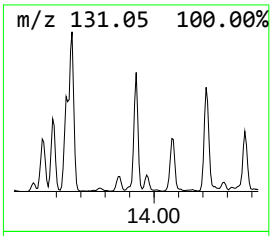
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

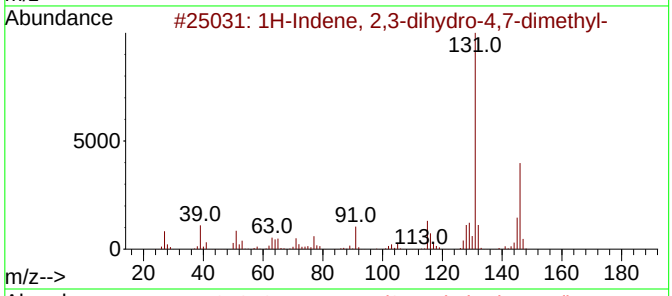
****
Peak Number 6 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 7

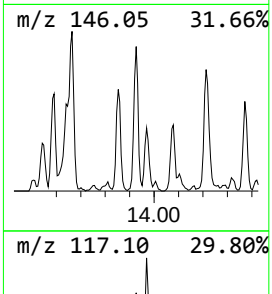
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.927	38.52 ug/l	266129	1,4-Dichlorobenzene-d4	12.024

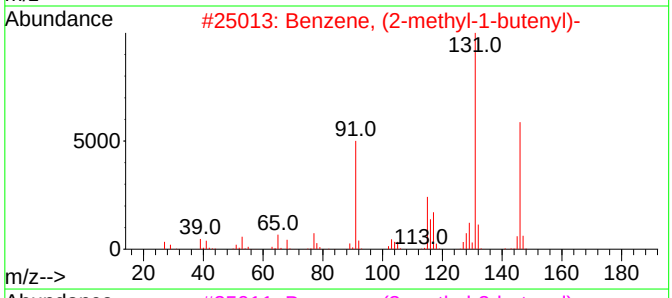
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	94
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	93
4	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	87
5	1-Methylindan-2-one	146	C10H10O	035587-60-1	83

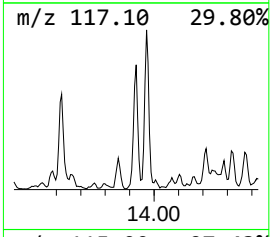


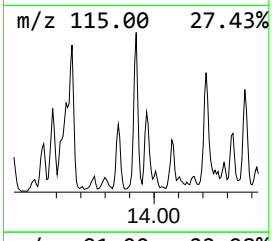


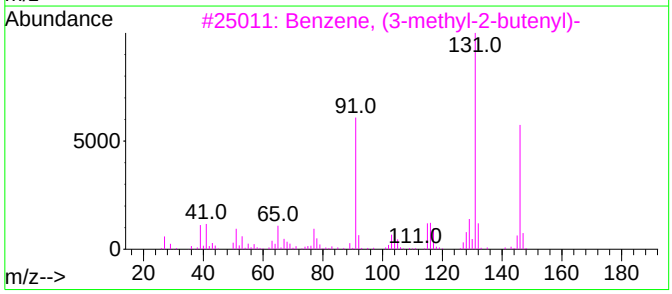


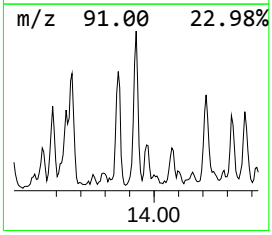












Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

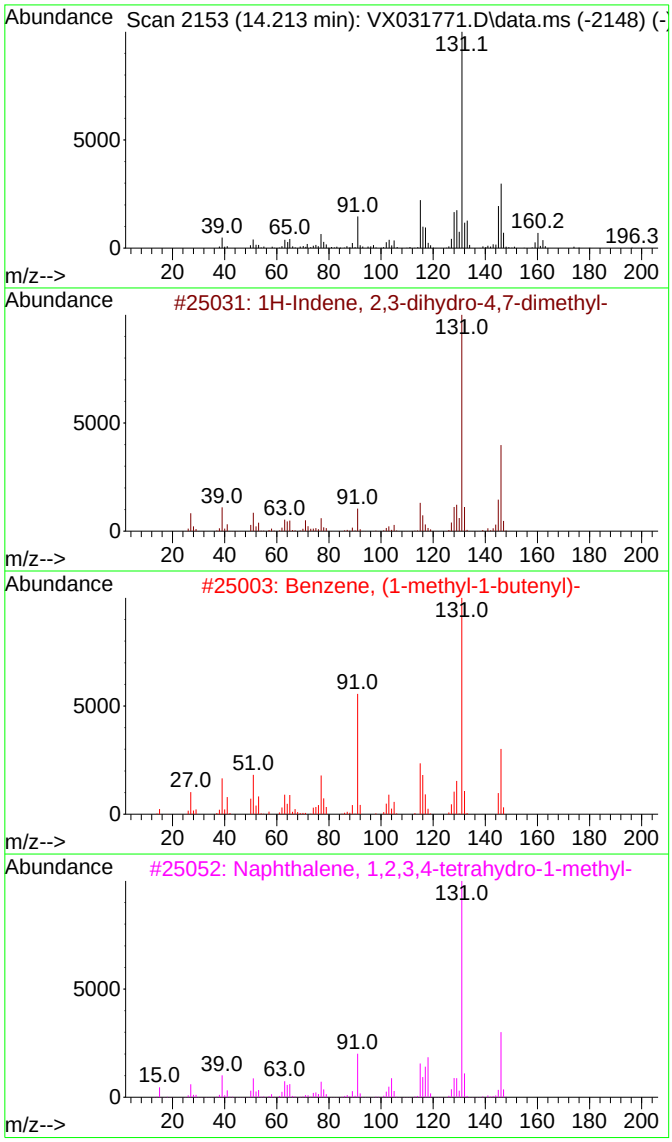
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

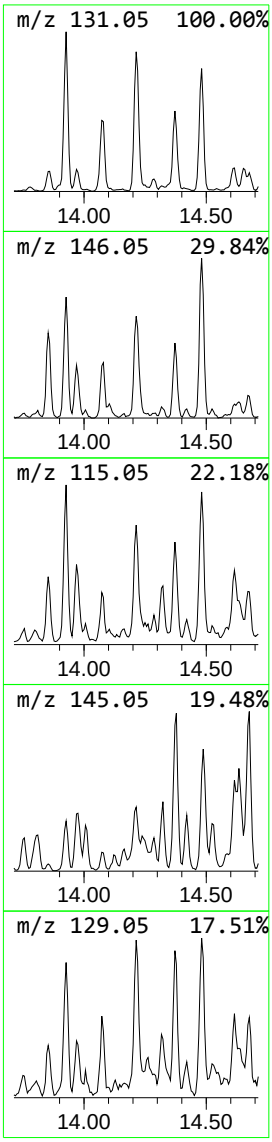
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (1-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.213	38.83 ug/l	268267	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	87
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
4	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	81
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

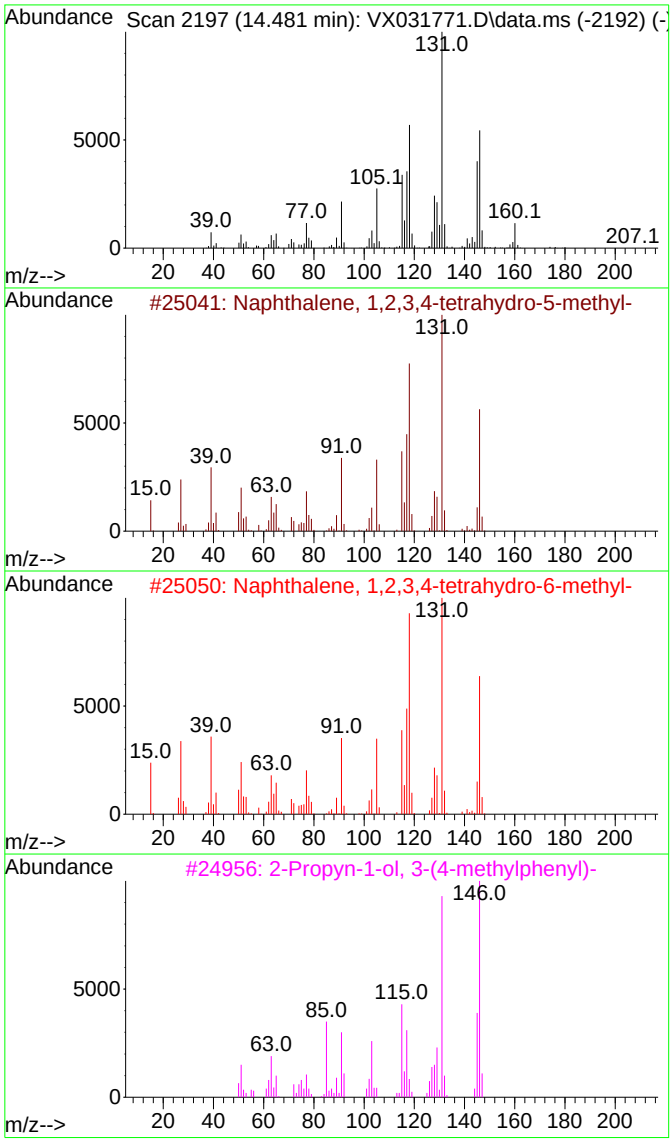
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

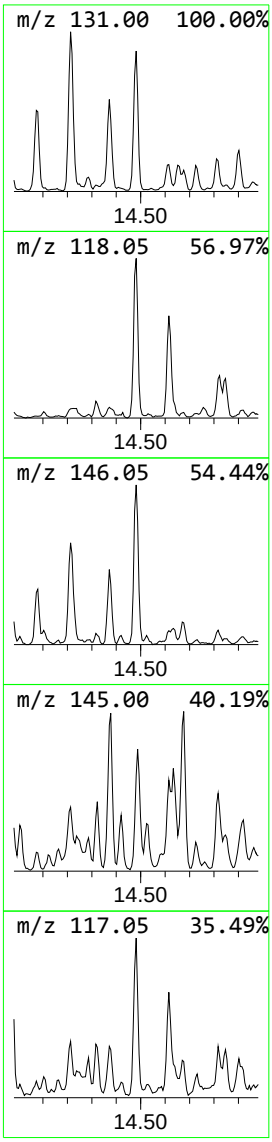
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	47.02 ug/l	324800	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	89
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
3	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	58
4	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	53
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

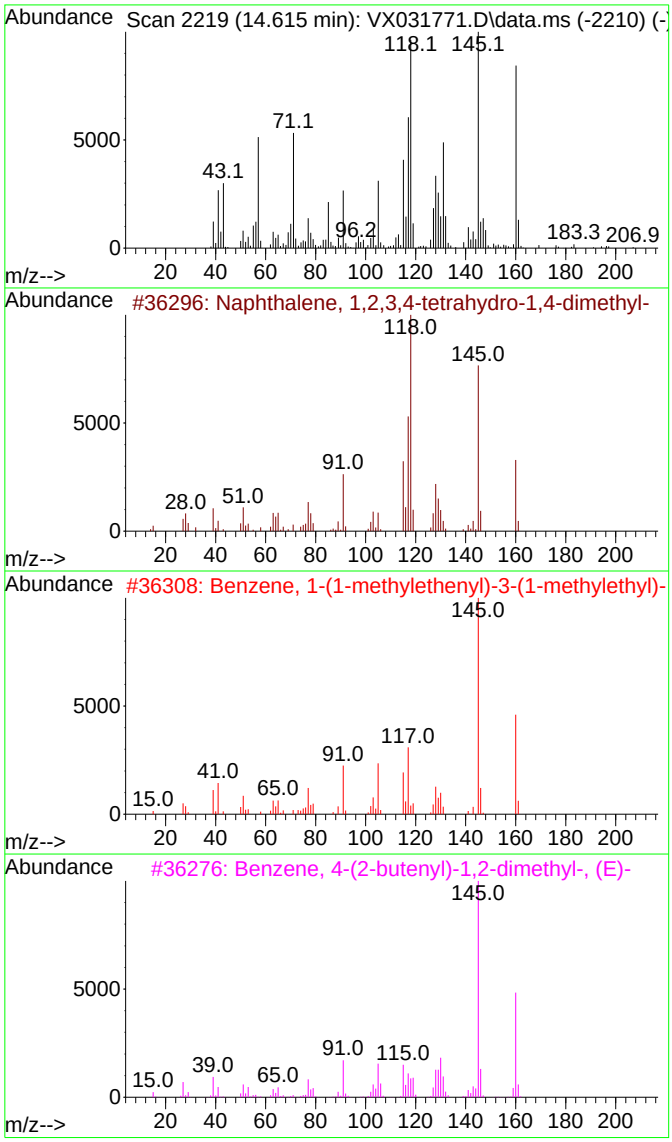
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

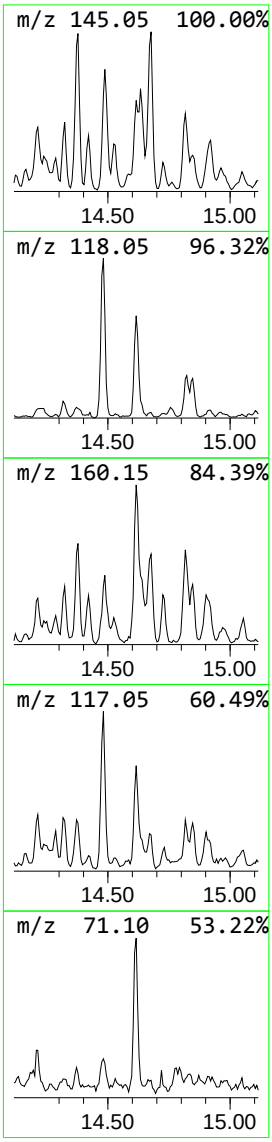
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-(1-methylethenyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	44.82 ug/l	309637	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	55
3	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	55
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	50
5	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

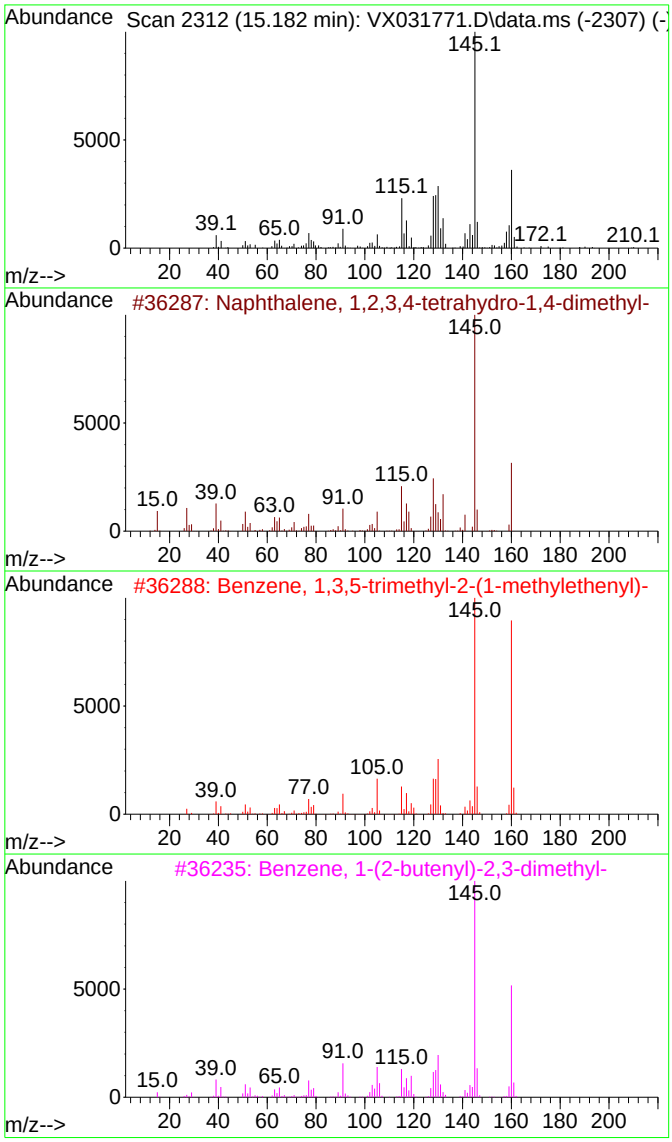
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

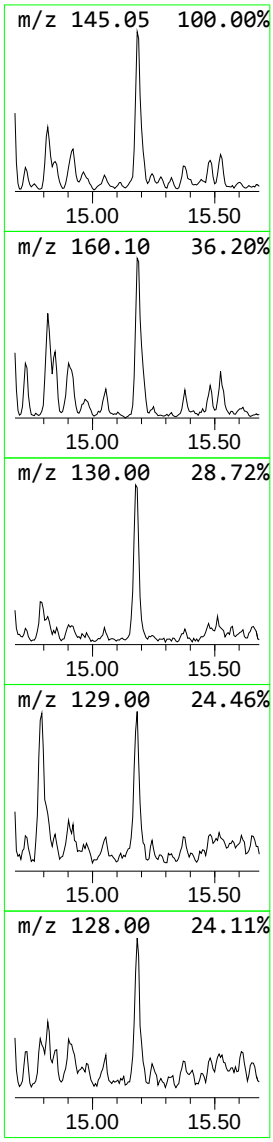
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.182	29.72 ug/l	205280	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	94
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	90
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	81
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	68
5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031771.D
Acq On : 29 Sep 2022 14:23
Operator : JC/MD
Sample : N4860-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.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
Sulfur dioxide	1.295	93.4	ug/l	331106	1	5.550	177226	50.0
Indane	12.244	78.9	ug/l	545122	4	12.024	345409	50.0
Benzene, 1-ethe...	12.701	37.8	ug/l	261410	4	12.024	345409	50.0
Benzene, 1-ethe...	13.292	52.5	ug/l	362528	4	12.024	345409	50.0
Benzene, (2-met...	13.664	34.8	ug/l	240606	4	12.024	345409	50.0
1H-Indene, 2,3-...	13.927	38.5	ug/l	266129	4	12.024	345409	50.0
Benzene, (1-met...	14.213	38.8	ug/l	268267	4	12.024	345409	50.0
Naphthalene, 1,...	14.481	47.0	ug/l	324800	4	12.024	345409	50.0
Benzene, 1-(1-m...	14.615	44.8	ug/l	309637	4	12.024	345409	50.0
Benzene, 1-(2-b...	15.182	29.7	ug/l	205280	4	12.024	345409	50.0