LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

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\82X021723W.M
Title : SW846 8260

Signal : TIC: VX034184.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	19	26	32	rBV	38383	65580	3.49%	0.283%
2	2.373	206	211	217	rBV	25212	41760	2.23%	0.180%
3	2.520	230	235	245	rBV3	9020	20209	1.08%	0.087%
4	3.111	323	332	340	rVB5	10327	26249	1.40%	0.113%
5	4.300	520	527	539	rVB3	11981	35225	1.88%	0.152%
6	5.385	692	705	715	rBV	207160	619705	33.02%	2.672%
7	5.550	723	732	749	rVB	345151	1000286	53.30%	4.313%
8	5.952	789	798	810	rBV	226993	606037	32.30%	2.613%
9	6.354	856	864	877	rVB5	9075	26966	1.44%	0.116%
10	6.763	920	931	953	rBV	552308	1348033	71.84%	5.812%
11	7.379	1021	1032	1044	rBV2	60711	145336	7.74%	0.627%
12	8.598	1223	1232	1234	rBV3	19579	34294	1.83%	0.148%
13	8.647	1234	1240	1248	rVV	1204585	1876545	100.00%	8.091%
14	8.720	1248	1252	1257	rVV	24491	40937	2.18%	0.176%
15	8.976	1288	1294	1300	rVB2	22217	37541	2.00%	0.162%
16	9.104	1305	1315	1321	rBV	12535	22408	1.19%	0.097%
17	9.561	1386	1390	1395	rVV	24050	34243	1.82%	0.148%
18	10.055	1465	1471	1478	rBV	1118214	1541509	82.15%	6.646%
19	10.128	1479	1483	1488	rVB	14931	23454	1.25%	0.101%
20	10.195	1488	1494	1500	rBV	10706	19019	1.01%	0.082%
21	10.299	1500	1511	1517	rBV	108428	179817	9.58%	0.775%
22	10.592	1550	1559	1563	rBV7	11090	29296	1.56%	0.126%
23	10.640	1563	1567	1578	rVB	70724	103530	5.52%	0.446%
24	10.781	1580	1590	1596	rVB5	16675	29767	1.59%	0.128%
25	10.854	1596	1602	1610	rBV5	11869	22938	1.22%	0.099%
26	11.079	1634	1639	1645	rBV	903457	1163223	61.99%	5.015%
27	11.378	1683	1688	1696	rBV	54164	107413	5.72%	0.463%
28	11.451	1696	1700	1708	rVB	49778	66949	3.57%	0.289%
29	11.610	1721	1726	1732	rBV	48303	66771	3.56%	0.288%
30	11.750	1745	1749	1760	rVB	67745	98284	5.24%	0.424%
31	11.969	1776	1785	1788	rBV2	11039	18771	1.00%	0.081%
32	12.024	1788	1794	1800	rBV	1084635	1414589	75.38%	6.099%
33	12.085	1800	1804	1810	rVB	56068	72811	3.88%	0.314%
34	12.177	1815	1819	1825	rVB	23850	29122	1.55%	0.126%
35	12.244	1825	1830	1837	rBV2	226889	304545	16.23%	1.313%
36	12.311	1837	1841	1850	rVB	68660	104628	5.58%	0.451%

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ClientSampleId :
NYE-WATER-0217

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Title : SW846 8260

37	12.402	1851	1856	1862	rBV3	52234	74330	3.96%	0.320%
38	12.530	1871	1877	1879	rBV	13233	18891	1.01%	0.081%
39	12.616	1886	1891	1894	rBV	214718	277322	14.78%	1.196%
40	12.646	1894	1896	1900	rVV	76817	84003	4.48%	0.362%
41	12.701	1900	1905	1912	rVB2	269752	418446	22.30%	1.804%
42	12.841	1922	1928	1934	rVB3	56711	99400	5.30%	0.429%
43	12.920	1934	1941	1945	rBV	233668	297420	15.85%	1.282%
44	12.963	1945	1948	1954	rVB2	35543	49895	2.66%	0.215%
45	13.024	1954	1958	1966	rBV3	62743	99891	5.32%	0.431%
46	13.097	1966	1970	1973	rVV	35039	50517	2.69%	0.218%
47	13.140	1973	1977	1979	rVV2	72148	97833	5.21%	0.422%
48	13.170	1979	1982	1984	rVV	73561	90172	4.81%	0.389%
49	13.195	1984	1986	1991	rVB	29979	33618	1.79%	0.145%
50	13.256	1991	1996	1997	rBV3	47056	55295	2.95%	0.238%
51	13.292	1997	2002	2008	rVV2	704642	1045666	55.72%	4.508%
52	13.347	2008	2011	2012	rVV2	26452	29483	1.57%	0.127%
53	13.372	2012	2015	2017	rVV	47320	59337	3.16%	0.256%
54	13.420	2020	2023	2031	rVB2	46331	74532	3.97%	0.321%
55	13.506	2032	2037	2040	rBV2	69212	98827	5.27%	0.426%
56	13.542	2040	2043	2046	rVV	137365	186923	9.96%	0.806%
57	13.585	2046	2050	2053	rVV2	196268	292217	15.57%	1.260%
58	13.640	2053	2059	2060	rVV2	124446	193971	10.34%	0.836%
59	13.664	2060	2063	2071	rVB2	222492	348559	18.57%	1.503%
60	13.749	2071	2077	2080	rBV	46148	60400	3.22%	0.260%
61	13.792	2080	2084	2089	rVB3	51943	71076	3.79%	0.306%
62	13.853	2089	2094	2099	rVB	134716	171791	9.15%	0.741%
63	13.926	2099	2106	2110	rBV2	191287	271214	14.45%	1.169%
64	13.969	2110	2113	2117	rVV	98120	124151	6.62%	0.535%
65	14.006	2117	2119	2125	rVB3	24705	29153	1.55%	0.126%
66	14.073	2125	2130	2134	rBV	179680	226843	12.09%	0.978%
67	14.225	2148	2155	2162	rBV4	272122	573477	30.56%	2.473%
68	14.323	2167	2171	2175	rVV	116549	153612	8.19%	0.662%
69	14.371	2175	2179	2183	rVV	210931	256597	13.67%	1.106%
70	14.420	2183	2187	2192	rVB	43011	58118	3.10%	0.251%
71	14.481	2192	2197	2202	rBV2	261500	359993	19.18%	1.552%
72	14.524	2202	2204	2210	rVV3	16866	22291	1.19%	0.096%
73	14.615	2210	2219	2220	rVV3	113142	163981	8.74%	0.707%
74	14.633	2220	2222	2226	rVV	136410	191558	10.21%	0.826%
75	14.670	2226	2228	2233	rVB	70581	89284	4.76%	0.385%
76	14.725	2233	2237	2241	rBV3	46278	60919	3.25%	0.263%

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Integration Parameters: RTEINT.P
Integrator: RTE
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Title : SW846 8260

77	14.780	2241	2246	2250	rVV	696956	901244	48.03%	3.886%
78	14.816	2250	2252	2255	rVV2	66503	84254	4.49%	0.363%
79	14.847	2255	2257	2261	rVB2	39359	45504	2.42%	0.196%
80	14.902	2261	2266	2273	rBV4	35395	76871	4.10%	0.331%
81	15.048	2286	2290	2295	rVB2	20143	30423	1.62%	0.131%
82	15.182	2307	2312	2320	rVB2	121727	194411	10.36%	0.838%
83	15.249	2320	2323	2331	rVB8	14408	28765	1.53%	0.124%
84	15.377	2331	2344	2346	rBV4	52163	102170	5.44%	0.441%
85	15.408	2346	2349	2353	rVB	63981	82274	4.38%	0.355%
86	15.475	2353	2360	2365	rBV	427932	677099	36.08%	2.919%
87	15.615	2377	2383	2386	rBV	591856	906785	48.32%	3.910%
88	15.652	2386	2389	2397	rVB	323317	466480	24.86%	2.011%
89	15.731	2397	2402	2408	rBV4	22056	47136	2.51%	0.203%
90	15.810	2408	2415	2416	rBV	79867	105110	5.60%	0.453%
91	15.841	2417	2420	2434	rVB2	129474	245927	13.11%	1.060%
92	15.987	2438	2444	2456	rVB	87822	161090	8.58%	0.695%
93	16.261	2484	2489	2491	rBV	17796	27915	1.49%	0.120%
94	16.298	2491	2495	2498	rVV5	26272	54831	2.92%	0.236%
95	16.353	2499	2504	2512	rVV2	53062	140611	7.49%	0.606%
96	16.420	2512	2515	2520	rVV3	20659	36256	1.93%	0.156%
97	16.475	2520	2524	2529	rVV2	22085	43781	2.33%	0.189%
98	16.560	2530	2538	2539	rVV6	25635	56773	3.03%	0.245%
99	16.597	2539	2544	2549	rVV2	78997	163263	8.70%	0.704%
100	16.658	2549	2554	2572	rVB	73097	176190	9.39%	0.760%

Sum of corrected areas: 23193959

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Instrument :
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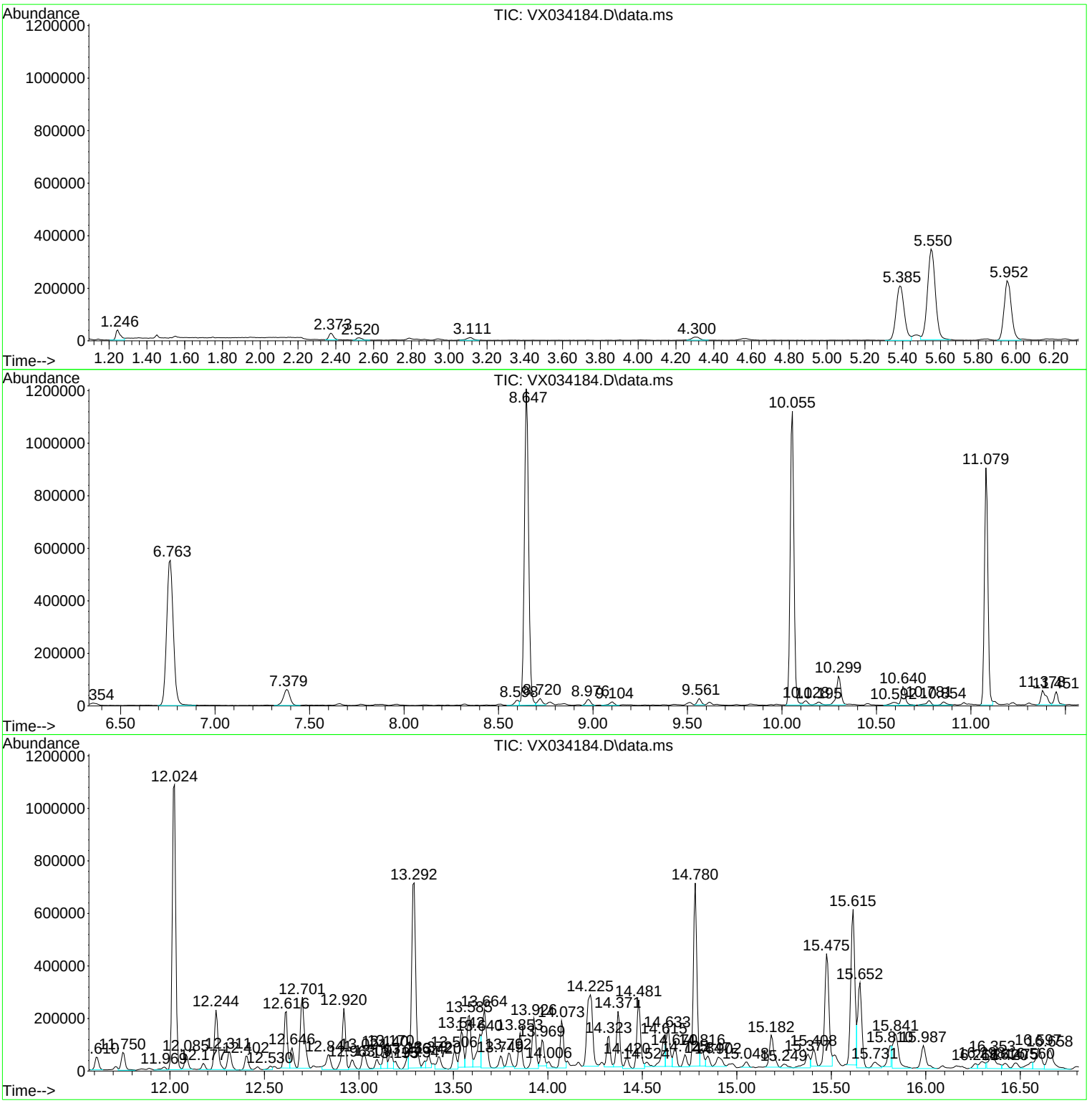
ClientSampleId :
NYE-WATER-0217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

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



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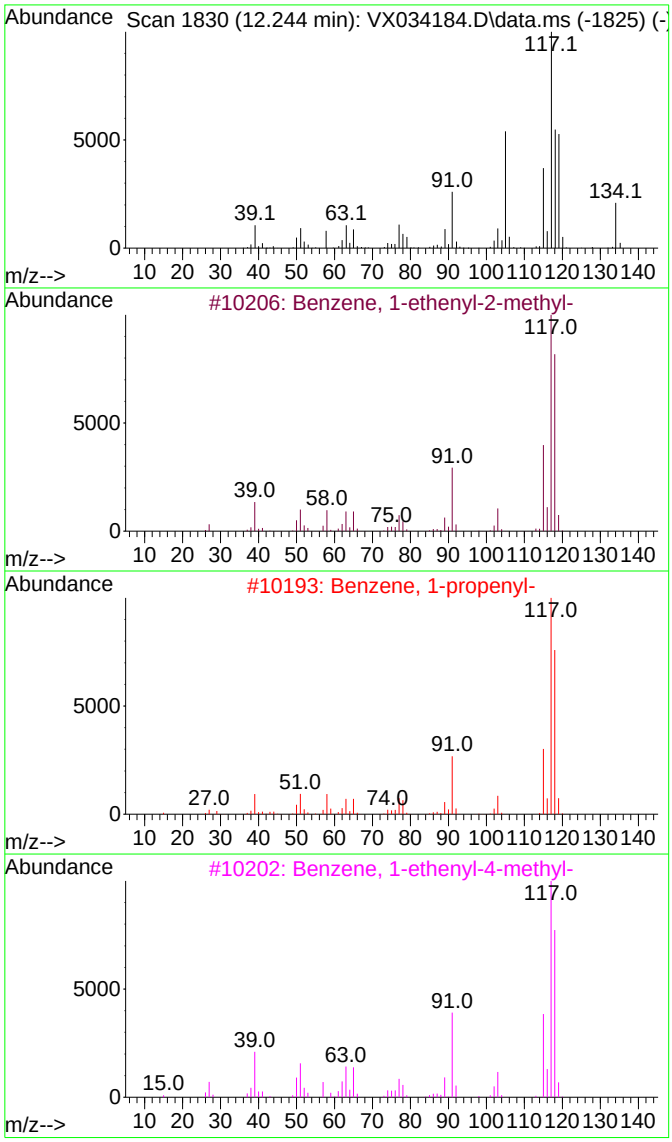
Quant Title : SW846 8260

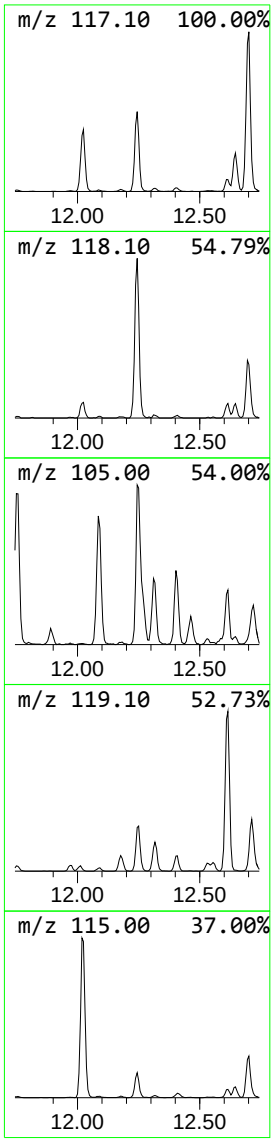
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1-ethenyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	10.76 ug/l	304545	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	92
2	Benzene, 1-propenyl-	118	C9H10	000637-50-3	90
3	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	60





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Operator : JC/MD
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

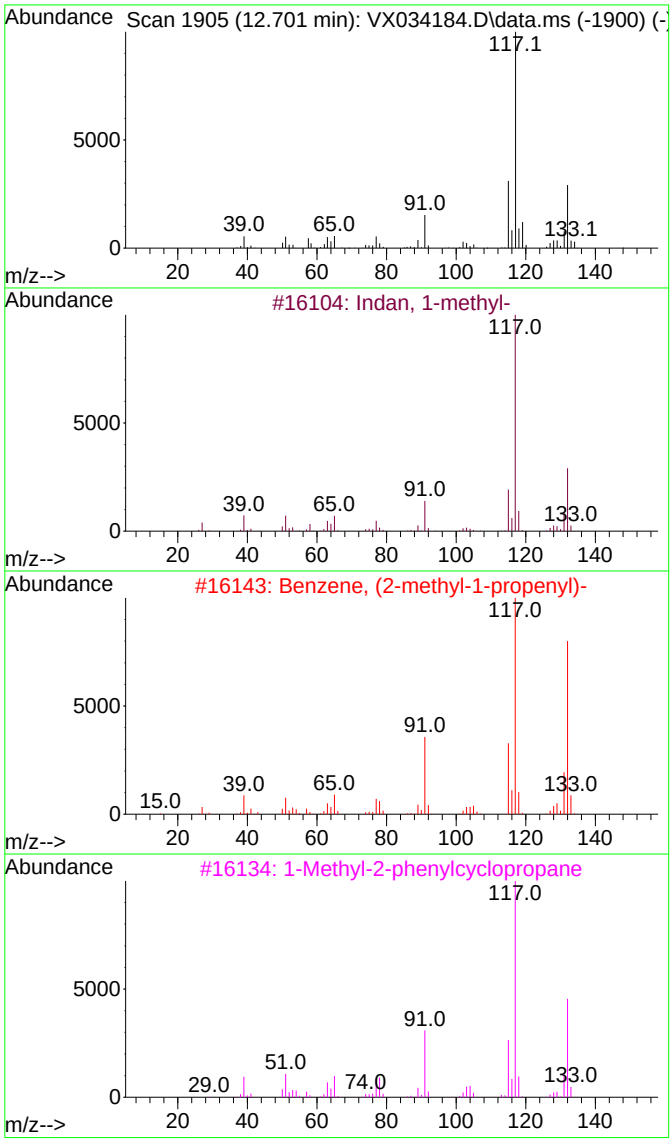
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

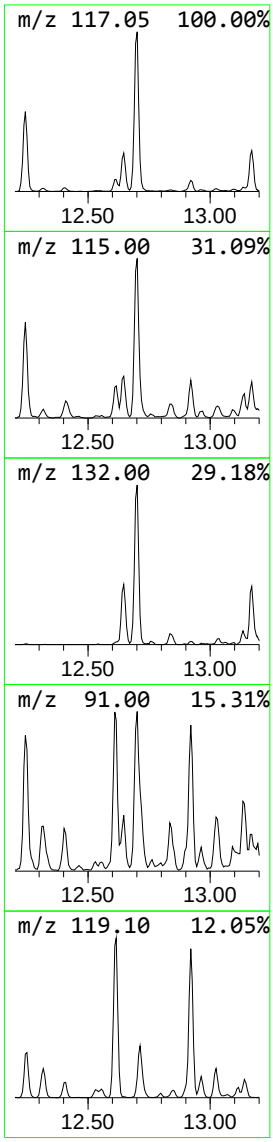
****

Peak Number 2 Indan, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	14.79 ug/l	418446	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	90
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	87





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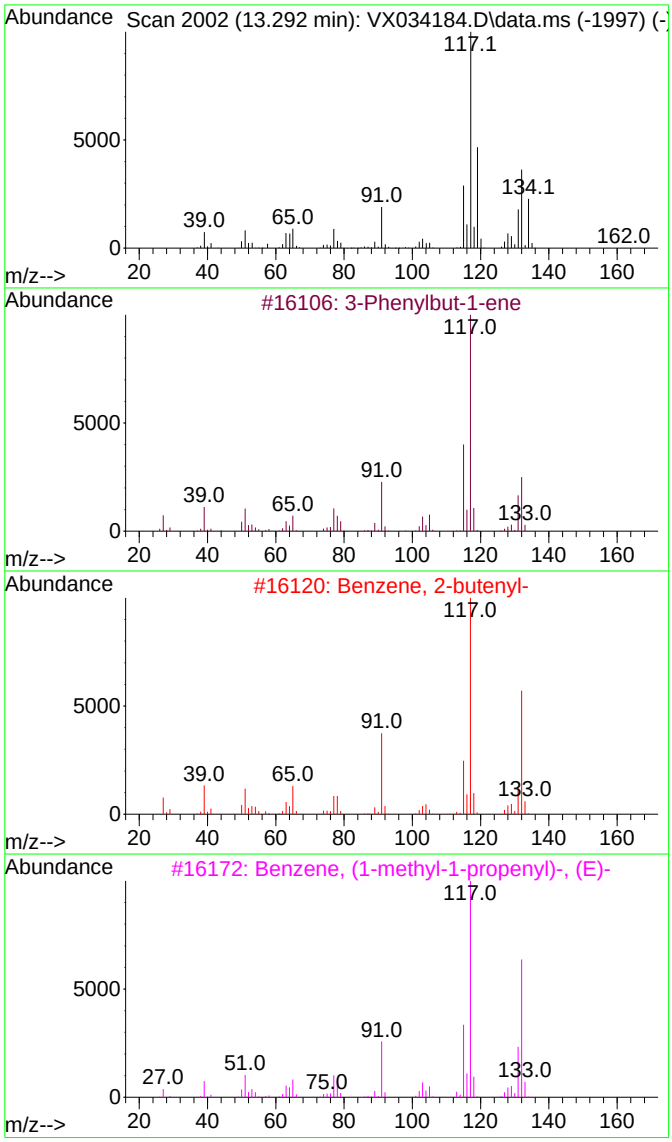
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

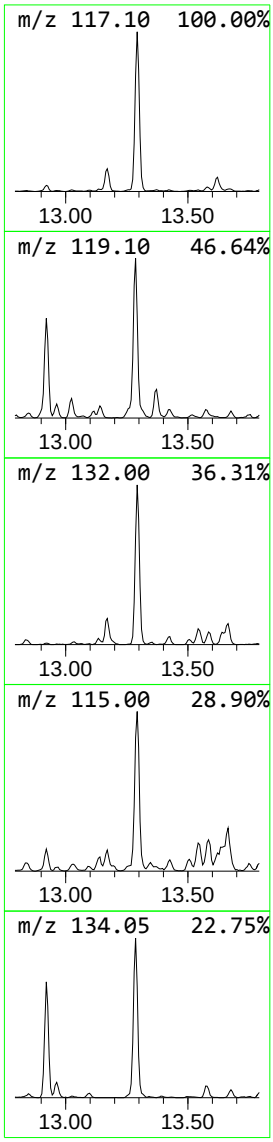
****

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	36.96 ug/l	1045670	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
4	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	70
5	Indan, 1-methyl-	132	C10H12	000767-58-8	70





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Instrument :
MSVOA_X
ClientSampleId :
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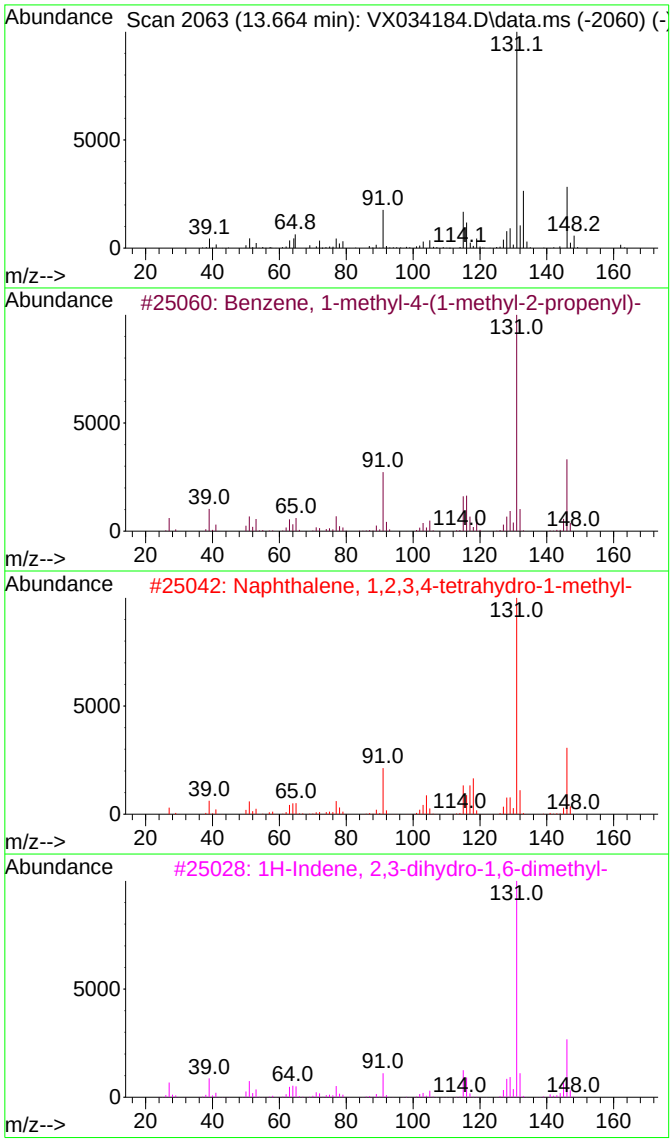
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

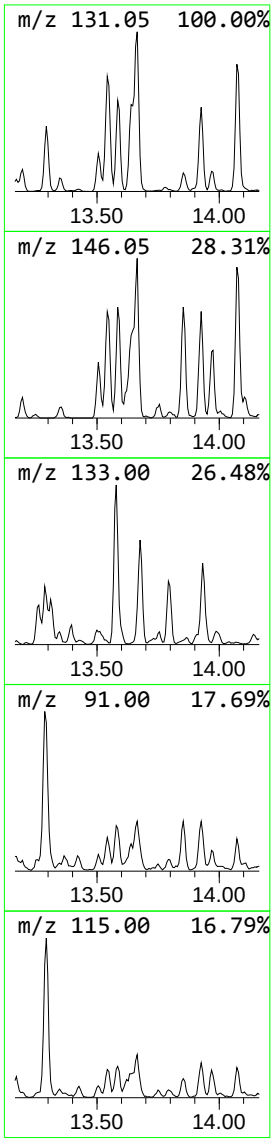
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-methyl-4-(1-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	12.32 ug/l	348559	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
4	Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	81
5	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	74





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Instrument :
MSVOA_X
ClientSampleId :
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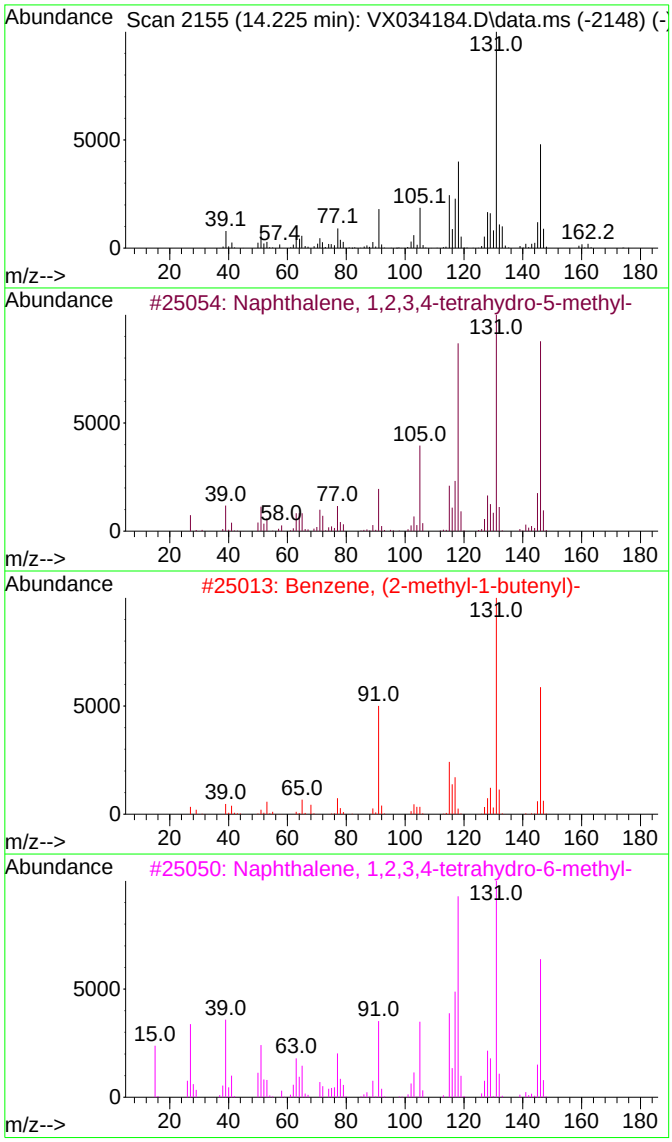
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

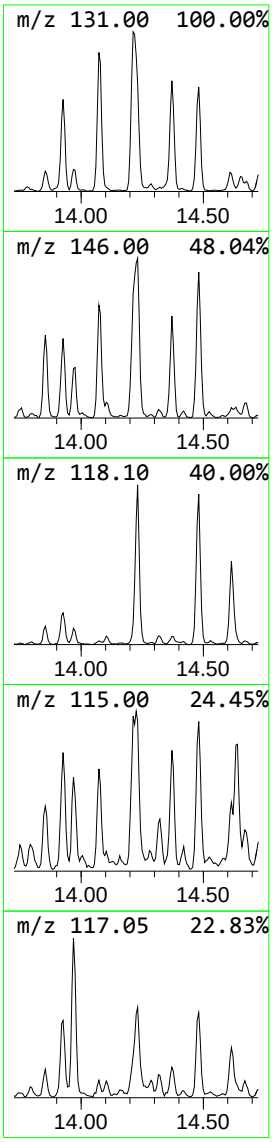
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.225	20.27 ug/l	573477	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	93
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	76
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70
5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70





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Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

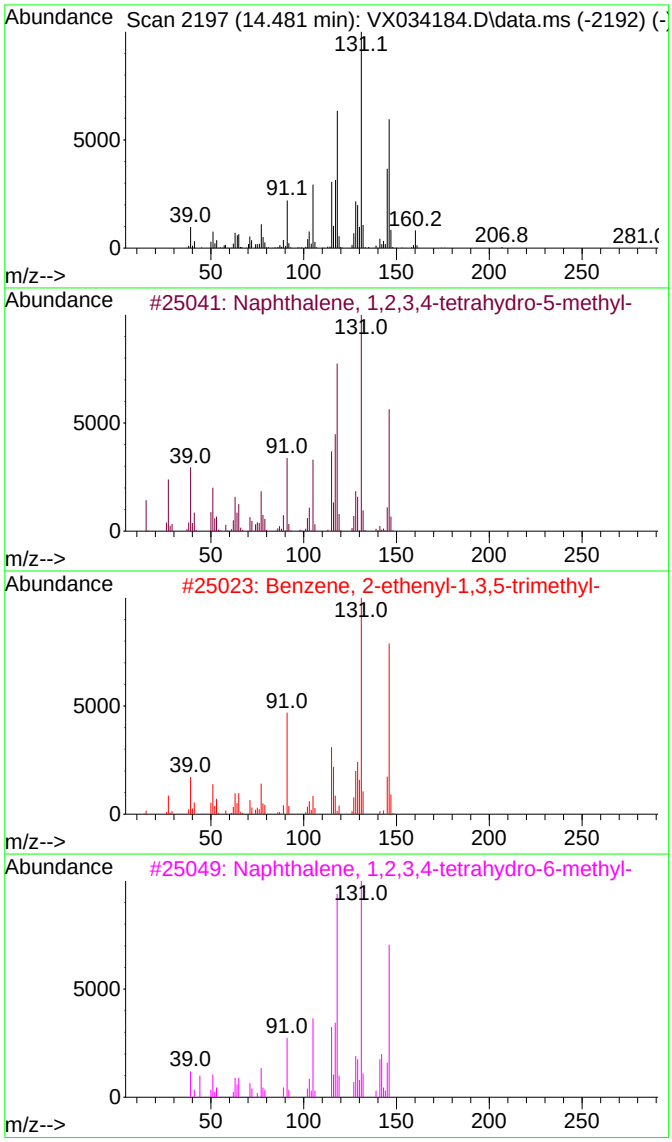
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

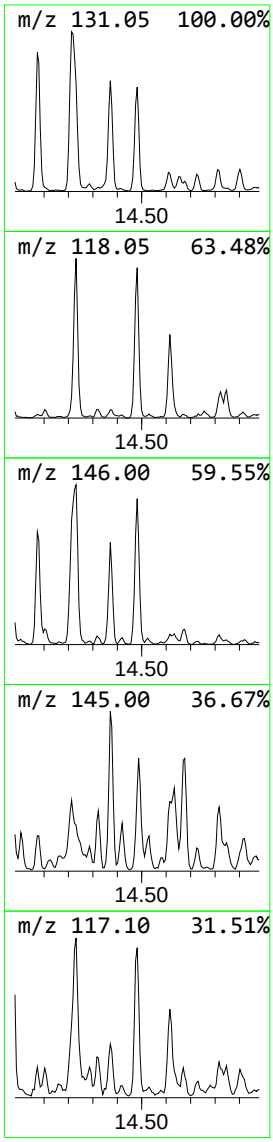
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	12.72 ug/l	359993	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	93
2	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	83
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	74
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

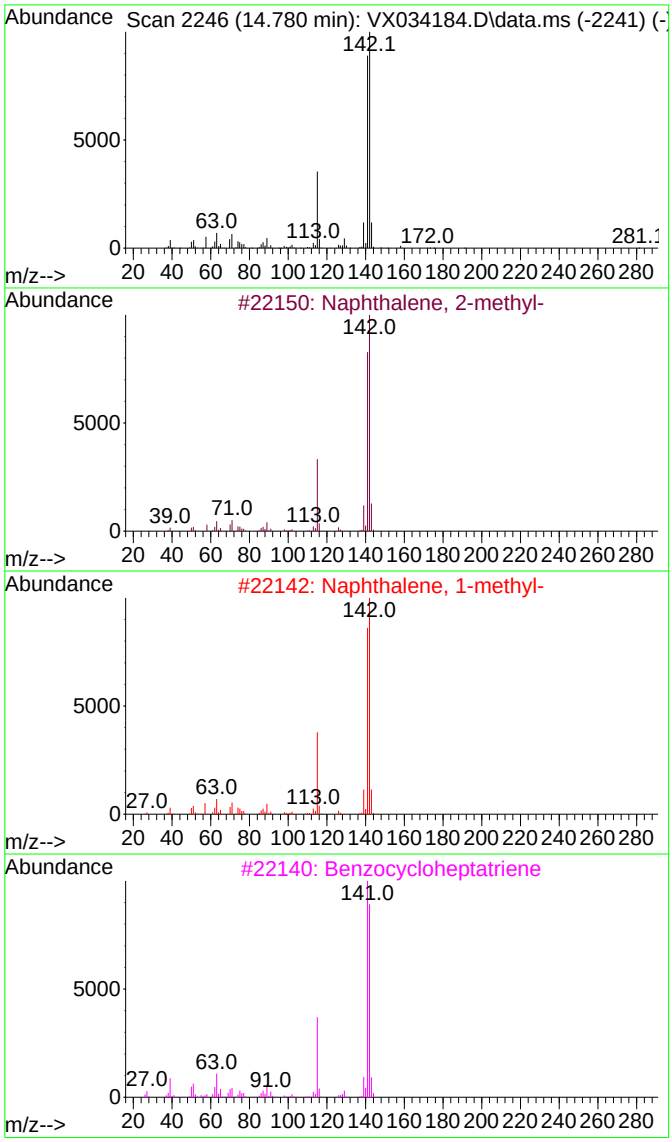
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

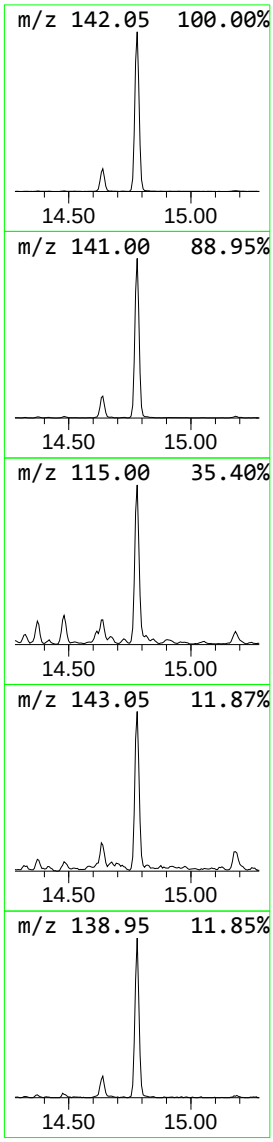
****

Peak Number 7 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	31.86 ug/l	901244	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

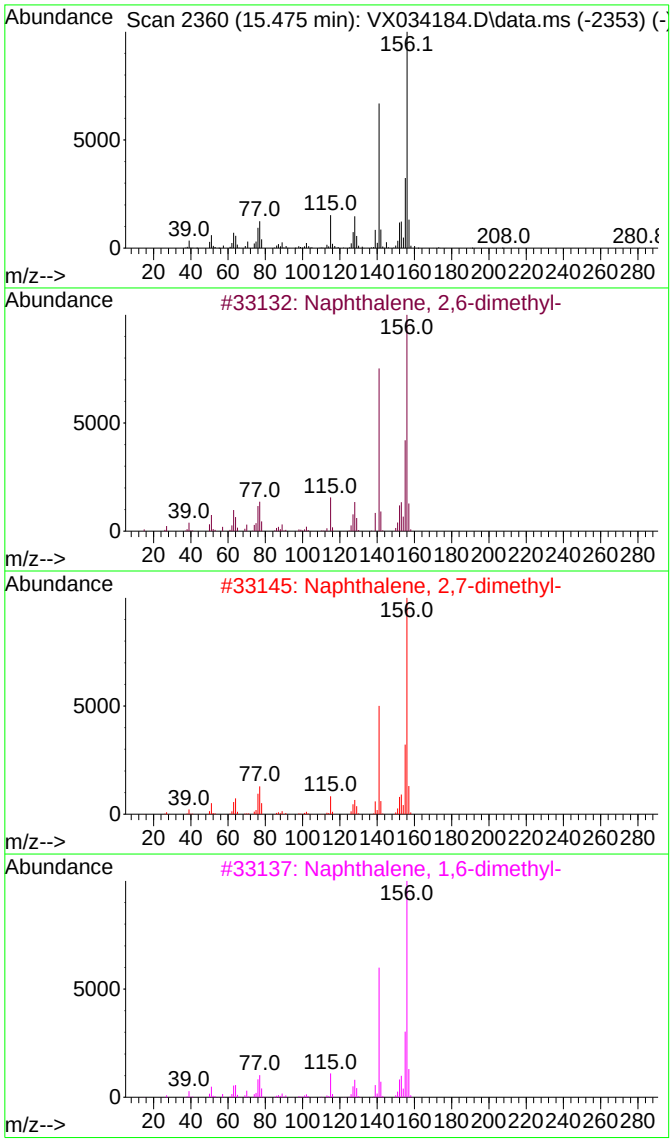
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

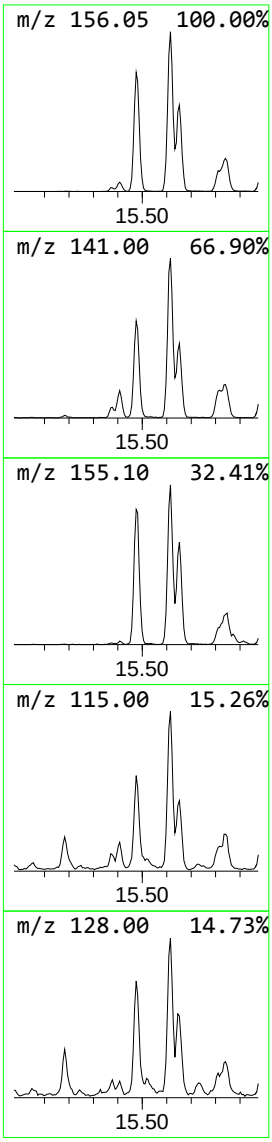
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	23.93 ug/l	677099	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

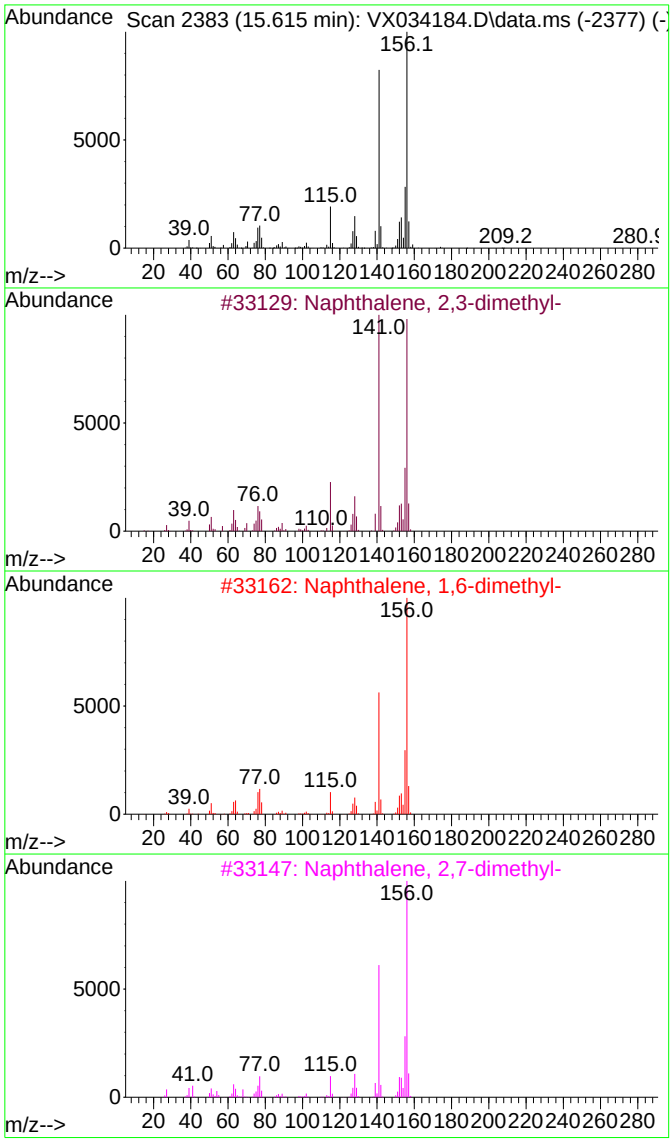
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

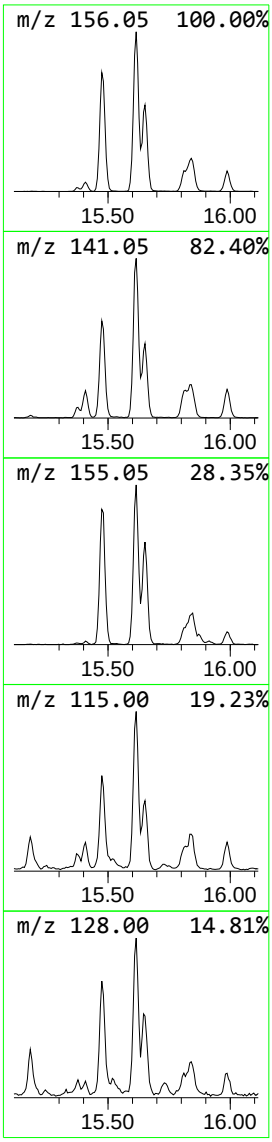
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	32.05 ug/l	906785	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

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

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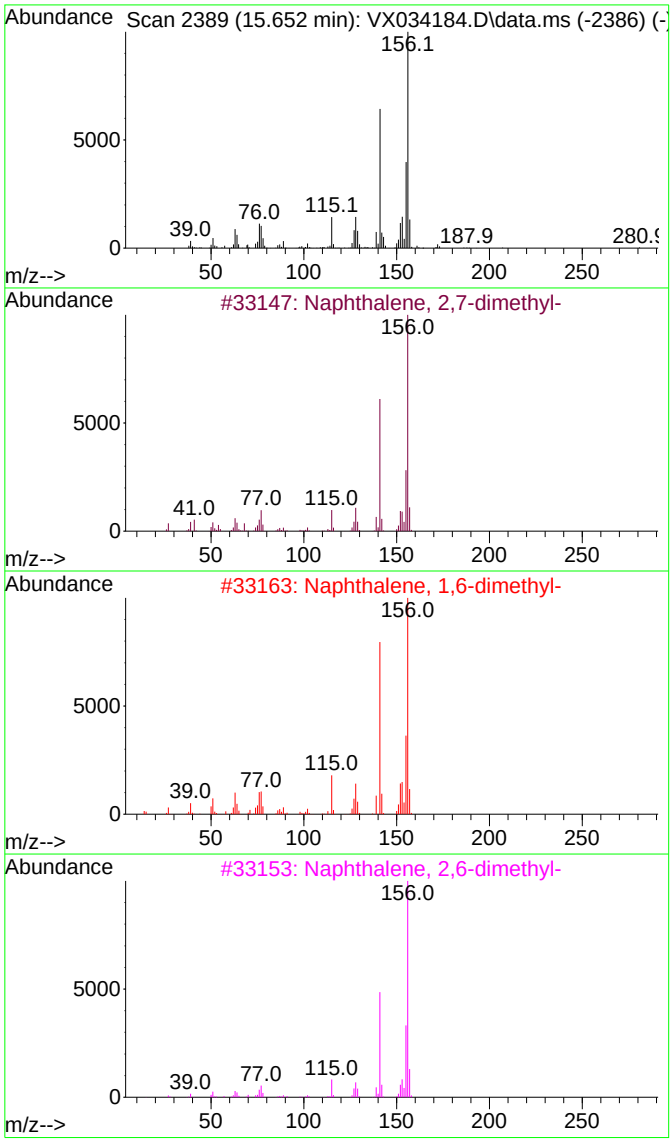
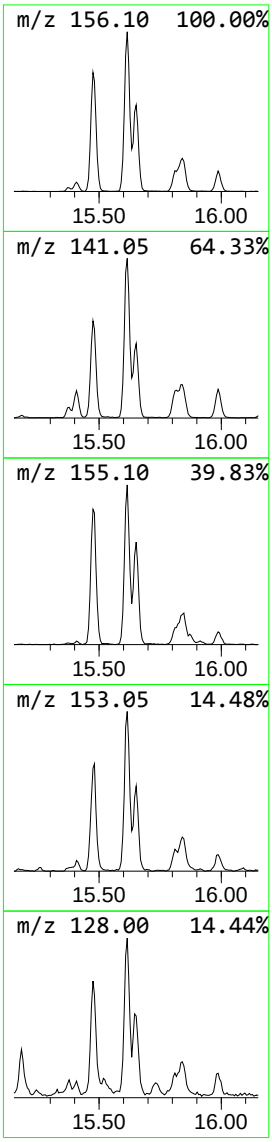
Peak Number 10 Naphthalene, 2,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.652	16.49 ug/l	466480	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022023\
Data File : VX034184.D
Acq On : 20 Feb 2023 13:50
Operator : JC/MD
Sample : 01597-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NYE-WATER-0217

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.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-ethe...	12.244	10.8	ug/l	304545	4	12.024	1414590	50.0
Indan, 1-methyl-	12.701	14.8	ug/l	418446	4	12.024	1414590	50.0
3-Phenylbut-1-ene	13.292	37.0	ug/l	1045670	4	12.024	1414590	50.0
Benzene, 1-meth...	13.664	12.3	ug/l	348559	4	12.024	1414590	50.0
Naphthalene, 1,...	14.225	20.3	ug/l	573477	4	12.024	1414590	50.0
Benzene, 2-ethe...	14.481	12.7	ug/l	359993	4	12.024	1414590	50.0
Benzocyclohepta...	14.780	31.9	ug/l	901244	4	12.024	1414590	50.0
Naphthalene, 2,...	15.475	23.9	ug/l	677099	4	12.024	1414590	50.0
Naphthalene, 2,...	15.615	32.0	ug/l	906785	4	12.024	1414590	50.0
Naphthalene, 2,...	15.652	16.5	ug/l	466480	4	12.024	1414590	50.0