LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

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\82X061822W.M
Title : SW846 8260

Signal : TIC: VX029570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	25	30	42	rBV2	67612	192928	5.80%	0.987%
2	1.368	43	46	53	rVB	105430	111292	3.35%	0.569%
3	1.746	103	108	117	rBV	281861	389481	11.71%	1.993%
4	1.953	137	142	151	rVB	103677	146672	4.41%	0.750%
5	2.215	179	185	194	rVB	27422	46027	1.38%	0.235%
6	2.544	230	239	250	rBV2	15628	67361	2.03%	0.345%
7	2.782	267	278	281	rBV5	26580	78615	2.36%	0.402%
8	2.825	281	285	288	rVV2	60118	116147	3.49%	0.594%
9	2.867	288	292	302	rVV	79683	163259	4.91%	0.835%
10	2.971	302	309	318	rVB2	21316	53259	1.60%	0.272%
11	3.111	323	332	345	rVB3	225052	552468	16.61%	2.826%
12	3.447	377	387	399	rVB2	17390	39748	1.20%	0.203%
13	4.306	519	528	541	rVB2	80553	231116	6.95%	1.182%
14	5.020	635	645	657	rBV2	19843	65936	1.98%	0.337%
15	5.391	692	706	714	rBV	147945	432348	13.00%	2.212%
16	5.477	714	720	724	rVV2	34220	98242	2.95%	0.503%
17	5.556	724	733	761	rVB	281120	862528	25.94%	4.413%
18	5.830	767	778	789	rBV4	17560	52474	1.58%	0.268%
19	5.958	789	799	804	rBV	157894	402693	12.11%	2.060%
20	6.044	804	813	827	rVV	1246321	3325392	100.00%	17.013%
21	6.245	834	846	857	rVV6	42696	181974	5.47%	0.931%
22	6.361	857	865	879	rVB8	11601	39768	1.20%	0.203%
23	6.763	920	931	943	rBV	409008	992891	29.86%	5.080%
24	7.385	1022	1033	1043	rVB4	34503	92197	2.77%	0.472%
25	7.988	1123	1132	1142	rVB2	17428	39364	1.18%	0.201%
26	8.110	1142	1152	1155	rBV2	30173	61564	1.85%	0.315%
27	8.147	1155	1158	1163	rVB	26992	39156	1.18%	0.200%
28	8.434	1199	1205	1210	rBV2	19250	34030	1.02%	0.174%
29	8.507	1211	1217	1225	rVB3	30993	51078	1.54%	0.261%
30	8.653	1235	1241	1247	rVB	820191	1260753	37.91%	6.450%
31	8.720	1247	1252	1259	rVB	404857	608404	18.30%	3.113%
32	8.842	1264	1272	1281	rVB2	25708	50491	1.52%	0.258%
33	9.458	1365	1373	1377	rBV	37616	61188	1.84%	0.313%
34	10.055	1460	1471	1476	rBV	824359	1121891	33.74%	5.740%
35	10.195	1489	1494	1499	rBV	490882	614338	18.47%	3.143%
36	10.305	1506	1512	1518	rVB	417324	595371	17.90%	3.046%

LSC Area Percent Report

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Operator : JC/MD
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

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\82X061822W.M
Title : SW846 8260

37	10.640	1562	1567	1577	rVB	222266	295468	8.89%	1.512%
38	10.964	1613	1620	1625	rBV	71782	99795	3.00%	0.511%
39	11.086	1634	1640	1646	rBV	622790	817204	24.57%	4.181%
40	11.305	1672	1676	1684	rVB	144265	177811	5.35%	0.910%
41	11.384	1684	1689	1696	rVV	95158	192390	5.79%	0.984%
42	11.451	1696	1700	1706	rVB	24537	37368	1.12%	0.191%
43	11.616	1722	1727	1737	rBV	242811	303675	9.13%	1.554%
44	11.756	1745	1750	1755	rVB	266675	331565	9.97%	1.696%
45	12.024	1789	1794	1800	rBV	834822	1026455	30.87%	5.251%
46	12.091	1800	1805	1811	rBV	60283	83024	2.50%	0.425%
47	12.244	1824	1830	1838	rBV2	734157	961620	28.92%	4.920%
48	12.317	1838	1842	1849	rVB3	70399	111695	3.36%	0.571%
49	12.408	1853	1857	1862	rBV2	37584	49746	1.50%	0.254%
50	12.463	1862	1866	1872	rVB	42607	58056	1.75%	0.297%
51	12.530	1872	1877	1880	rBV	43488	60710	1.83%	0.311%
52	12.616	1886	1891	1894	rBV	150509	186485	5.61%	0.954%
53	12.646	1894	1896	1900	rVV	47958	52311	1.57%	0.268%
54	12.701	1900	1905	1913	rVV2	161723	238637	7.18%	1.221%
55	12.927	1935	1942	1945	rBV	109445	145831	4.39%	0.746%
56	12.963	1945	1948	1953	rVB	66996	78766	2.37%	0.403%
57	13.024	1954	1958	1965	rVB3	23875	41219	1.24%	0.211%
58	13.140	1967	1977	1978	rBV3	19946	38197	1.15%	0.195%
59	13.170	1978	1982	1992	rVB	138610	190029	5.71%	0.972%
60	13.292	1998	2002	2007	rVB2	144001	176273	5.30%	0.902%
61	13.427	2020	2024	2028	rBV	31843	41494	1.25%	0.212%
62	13.542	2040	2043	2047	rVV	36439	51758	1.56%	0.265%
63	13.585	2047	2050	2055	rVV2	43861	70324	2.11%	0.360%
64	13.664	2061	2063	2069	rVB2	45697	57026	1.71%	0.292%
65	13.780	2076	2082	2091	rVB	112065	158890	4.78%	0.813%
66	14.079	2126	2131	2140	rBV	31256	48575	1.46%	0.249%
67	14.213	2149	2153	2162	rVB2	27932	45308	1.36%	0.232%
68	14.780	2242	2246	2253	rBV2	29697	46422	1.40%	0.237%

Sum of corrected areas: 19546571

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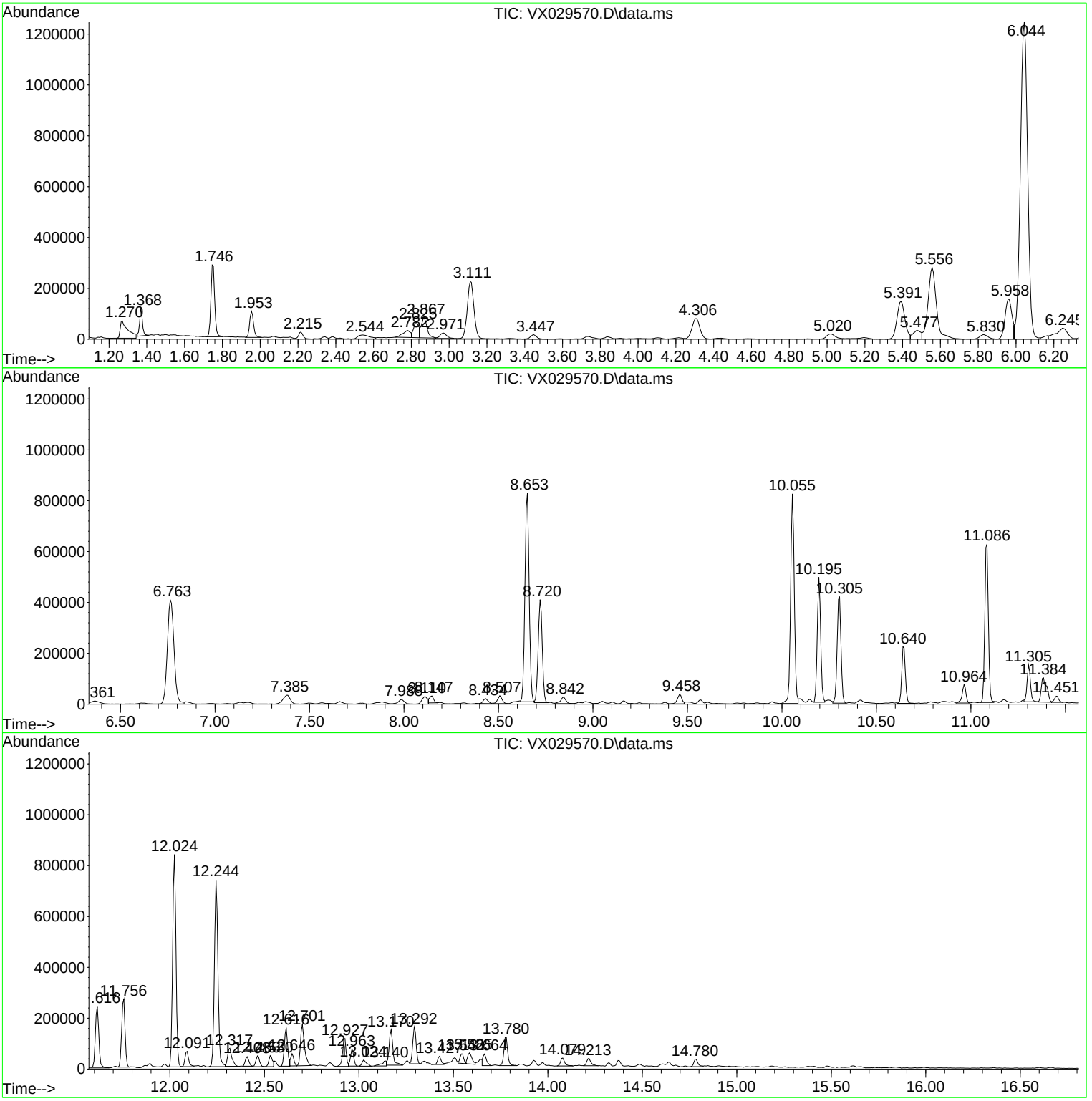
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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



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Data File : VX029570.D
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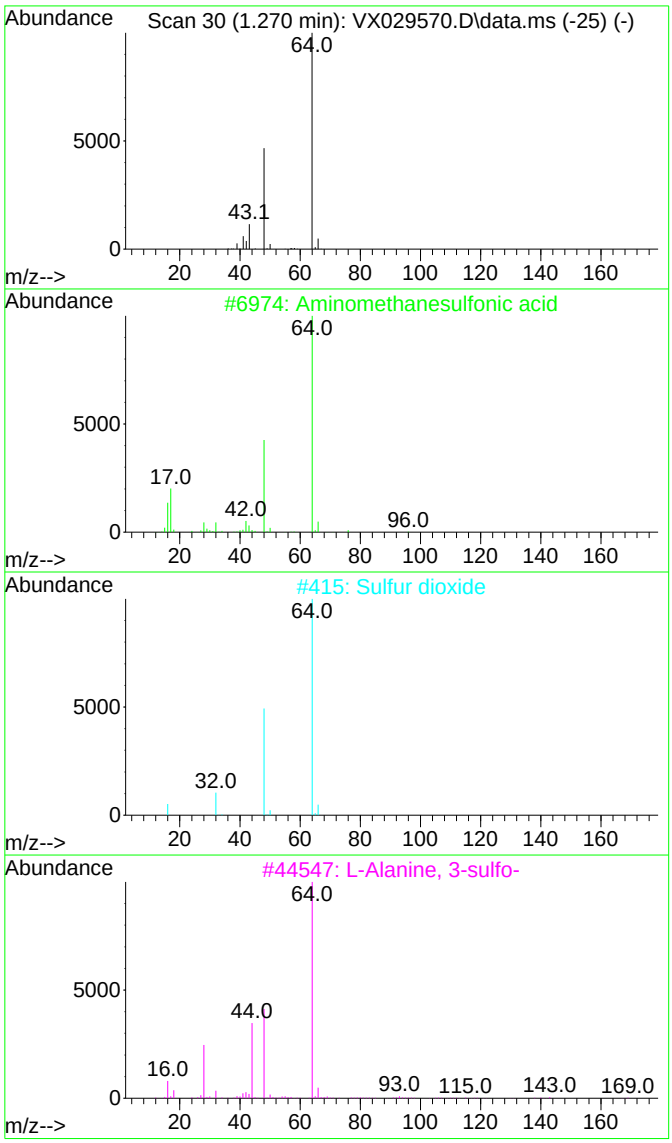
Quant Title : SW846 8260

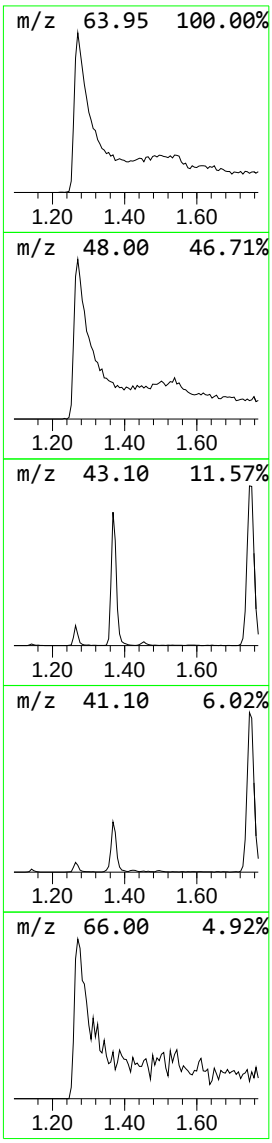
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Aminomethanesulfonic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	11.18 ug/l	192928	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2	Sulfur dioxide	64	O2S	007446-09-5	83
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	64
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\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

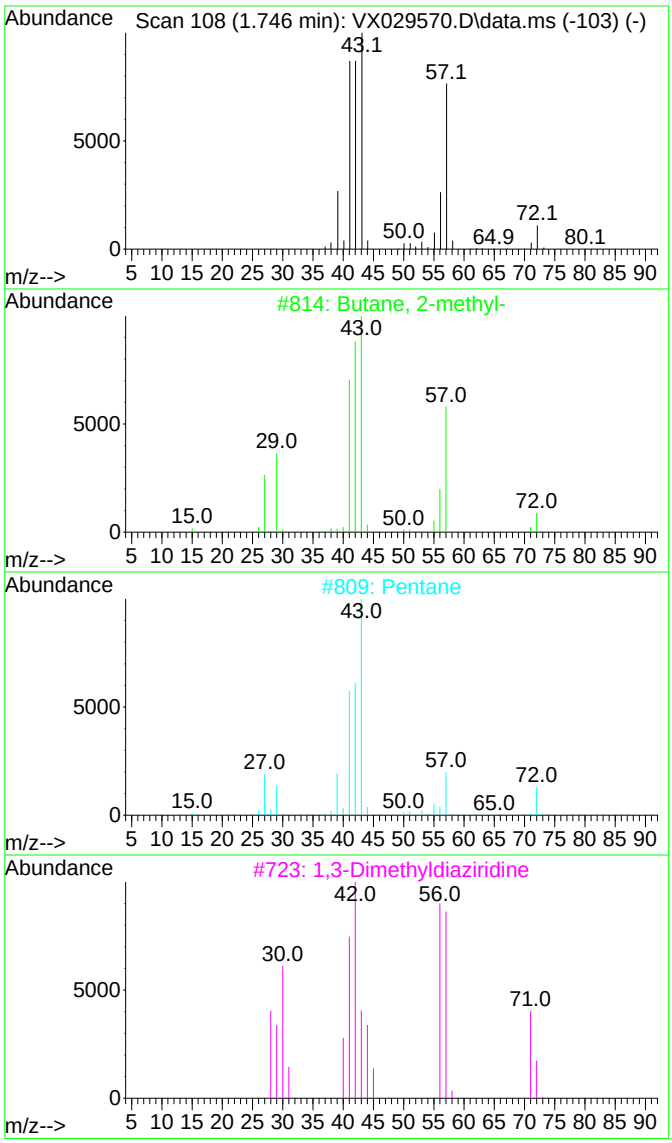
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

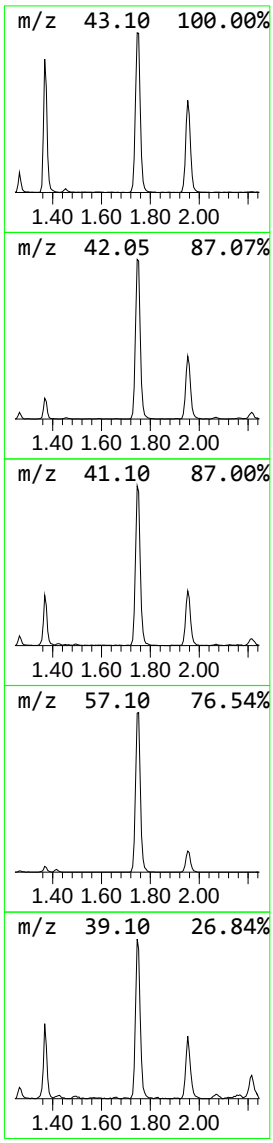
****

Peak Number 2 Butane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.746	22.58 ug/l	389481	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	87
2	Pentane	72	C5H12	000109-66-0	43
3	1,3-Dimethyldiaziridine	72	C3H8N2	026177-36-6	36
4	Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	10
5	1-Butene	56	C4H8	000106-98-9	10





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Data File : VX029570.D
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Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

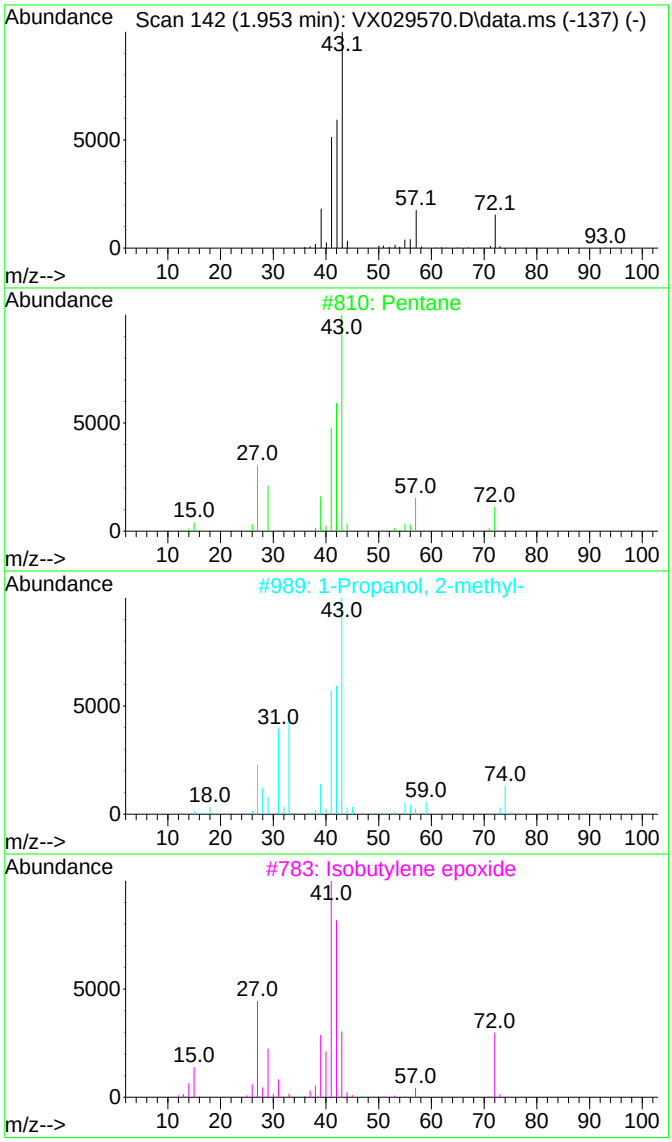
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

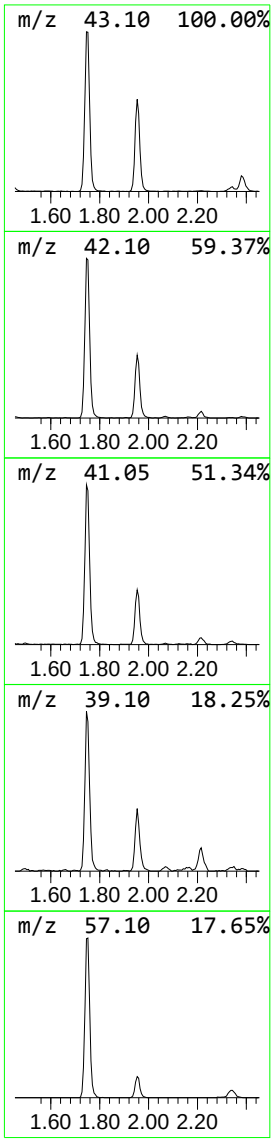
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.953	8.50 ug/l	146672	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	91
2	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	39
3	Isobutylene epoxide	72	C4H8O	000558-30-5	38
4	Butane, 2-methyl-	72	C5H12	000078-78-4	38
5	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	33





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

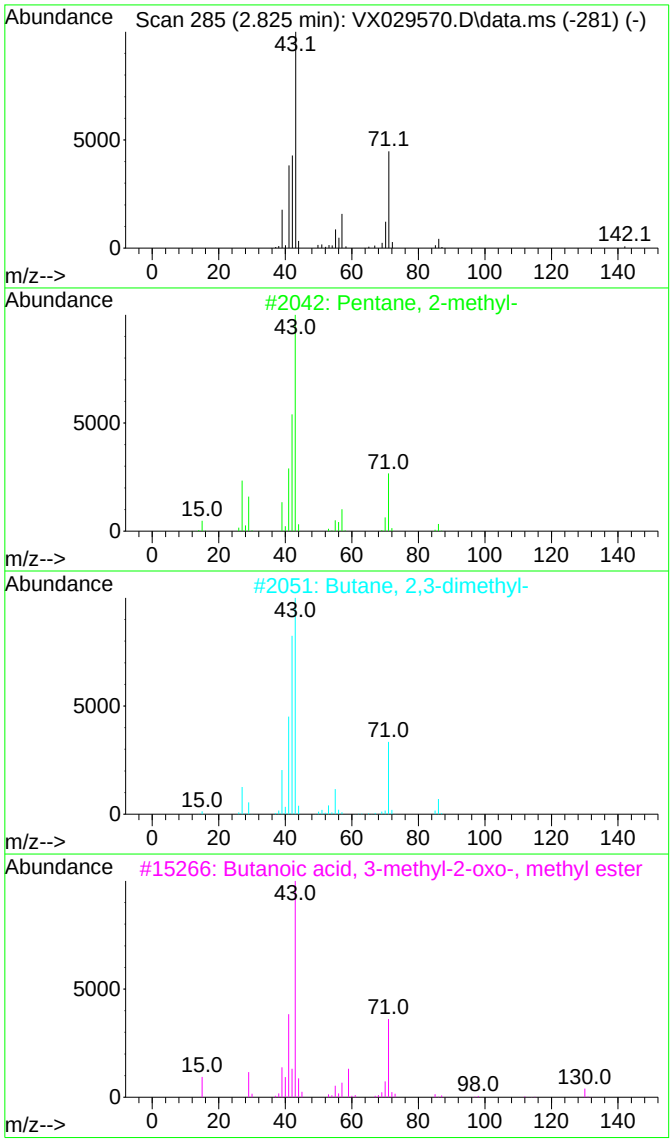
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

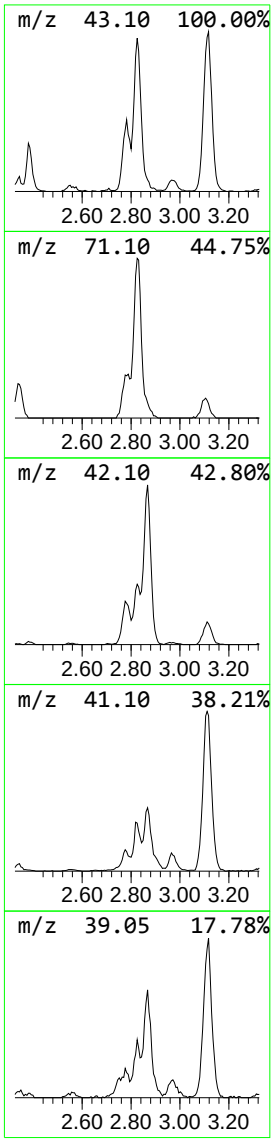
****

Peak Number 4 Pentane, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.825	6.73 ug/l	116147	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	50
3	Butanoic acid, 3-methyl-2-oxo-, ...	130	C6H10O3	003952-67-8	40
4	Pentane	72	C5H12	000109-66-0	38
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	38





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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

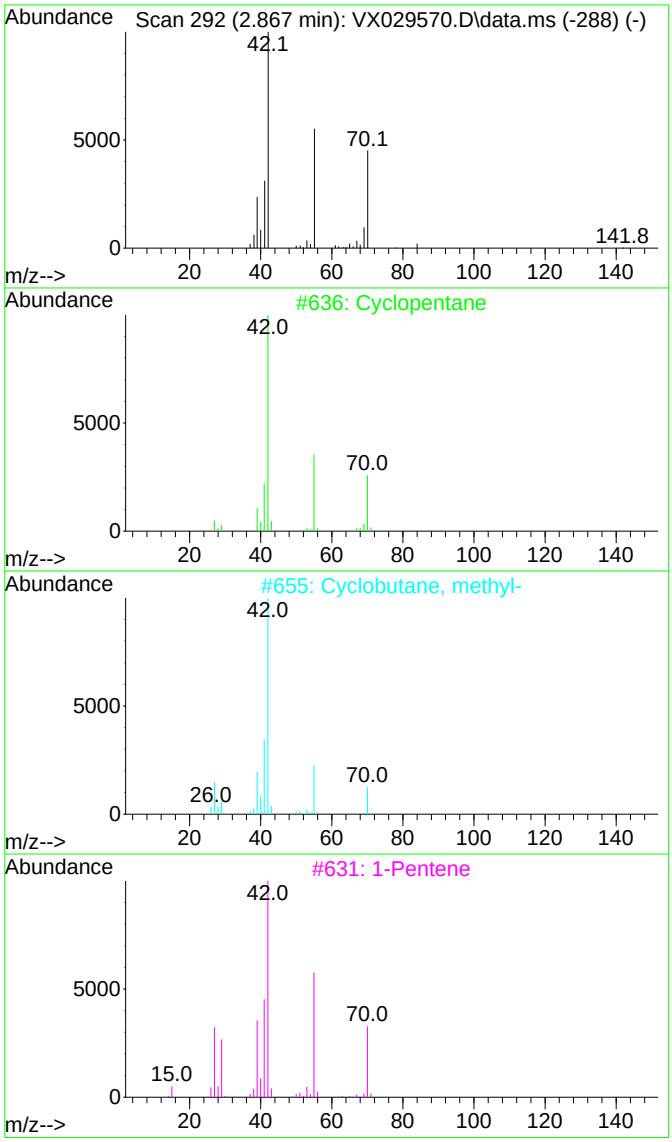
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

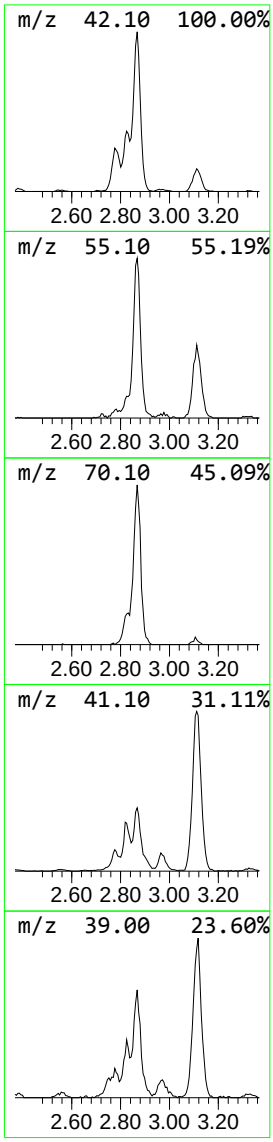
****

Peak Number 5 Cyclopentane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.867	9.46 ug/l	163259	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane	70	C5H10	000287-92-3	78
2	Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3	1-Pentene	70	C5H10	000109-67-1	72
4	2H-Tetrazole, 2,5-dimethyl-	98	C3H6N4	004135-93-7	40
5	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	38





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Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

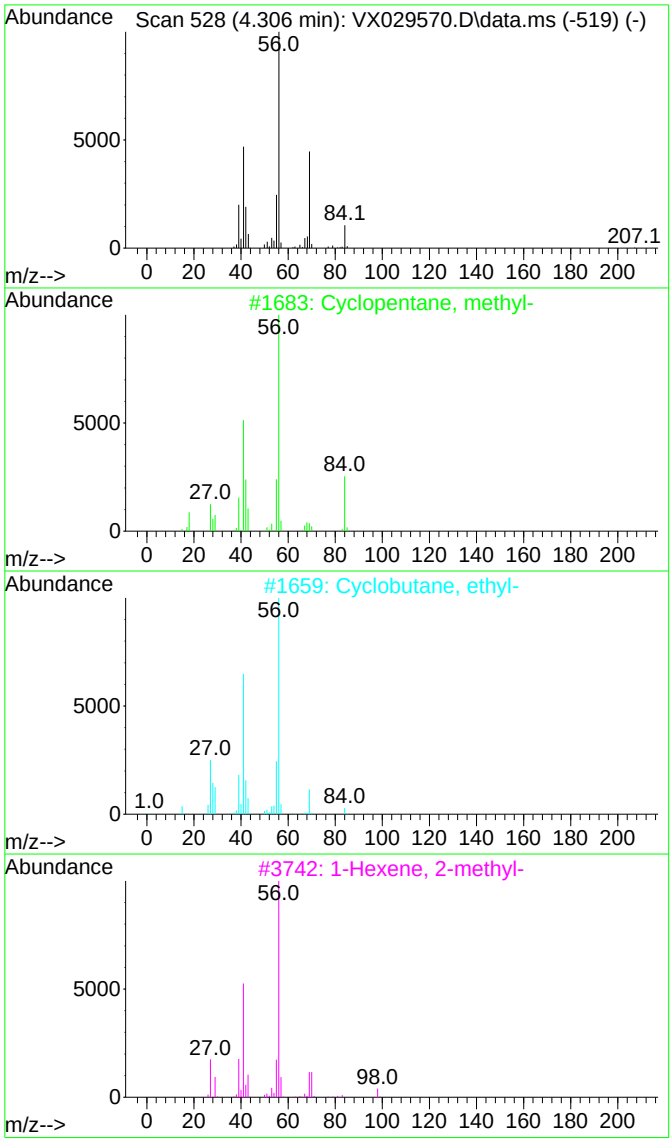
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

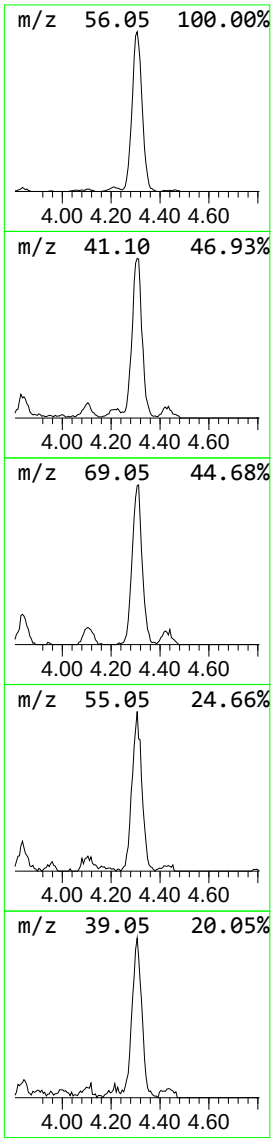
****

Peak Number 6 Cyclopentane, methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	13.40 ug/l	231116	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	86
2	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
3	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	50
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	50
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43





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Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

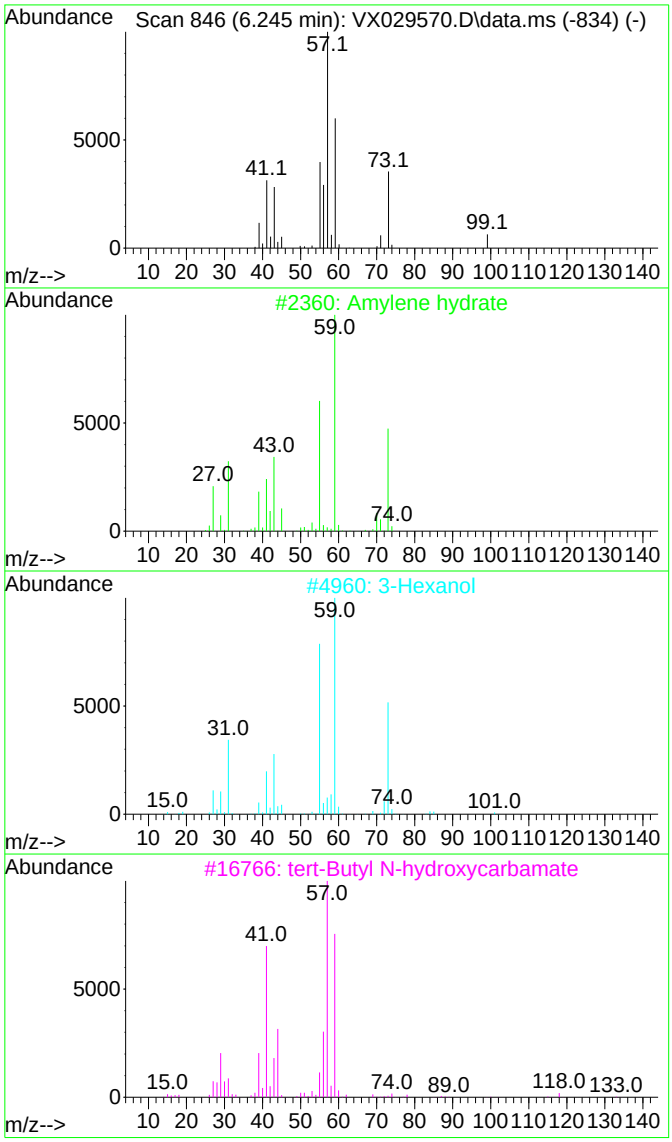
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

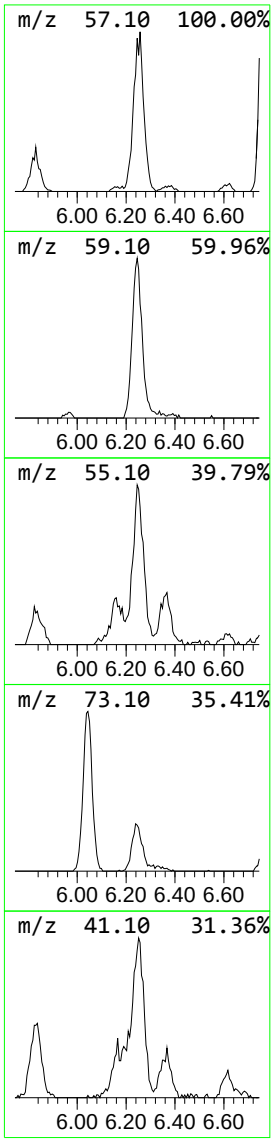
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Amylene hydrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.245	9.16 ug/l	181974	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Amylene hydrate	88	C5H12O	000075-85-4	50
2	3-Hexanol	102	C6H14O	000623-37-0	50
3	tert-Butyl N-hydroxycarbamate	133	C5H11NO3	036016-38-3	33
4	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	27
5	tert-Butyl isopropyl carbonate	160	C8H16O3	030221-21-7	17





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

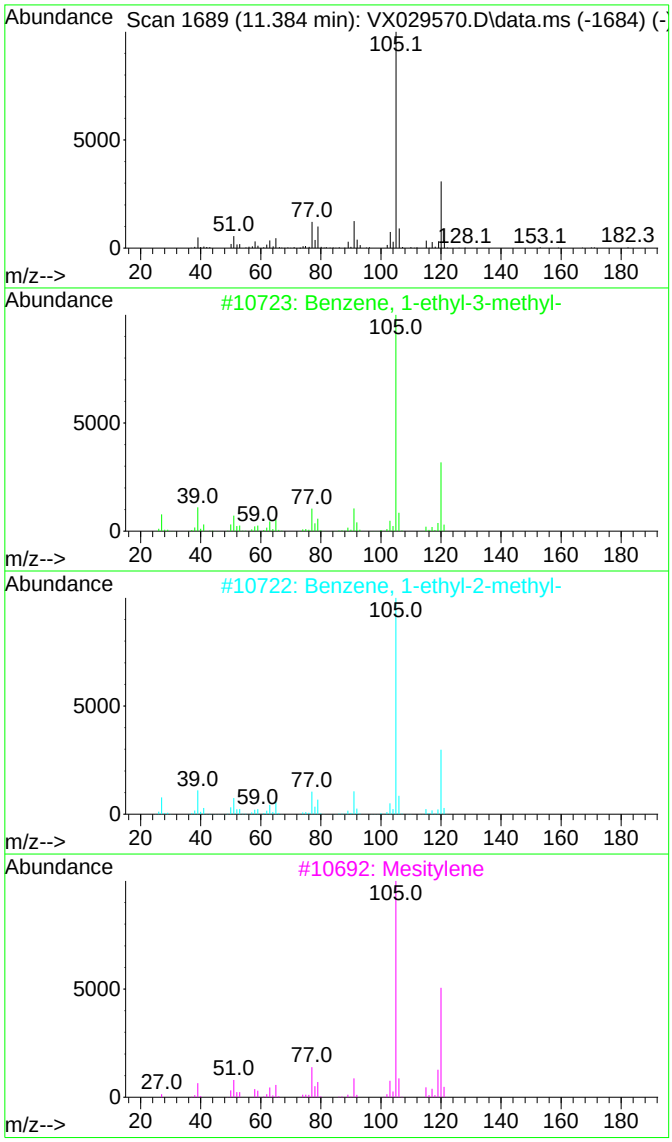
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

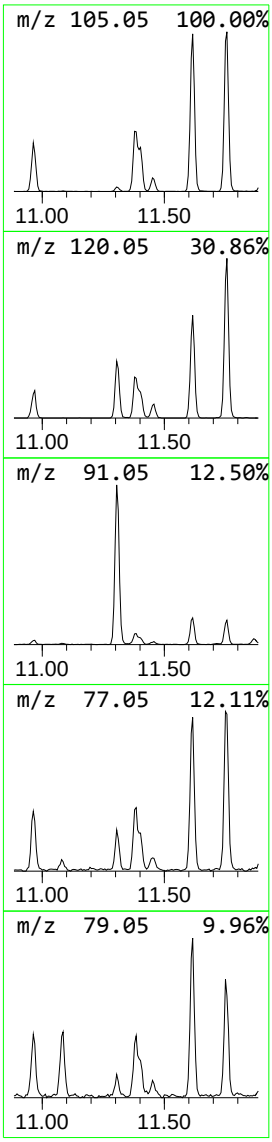
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.384	9.37 ug/l	192390	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	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
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\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

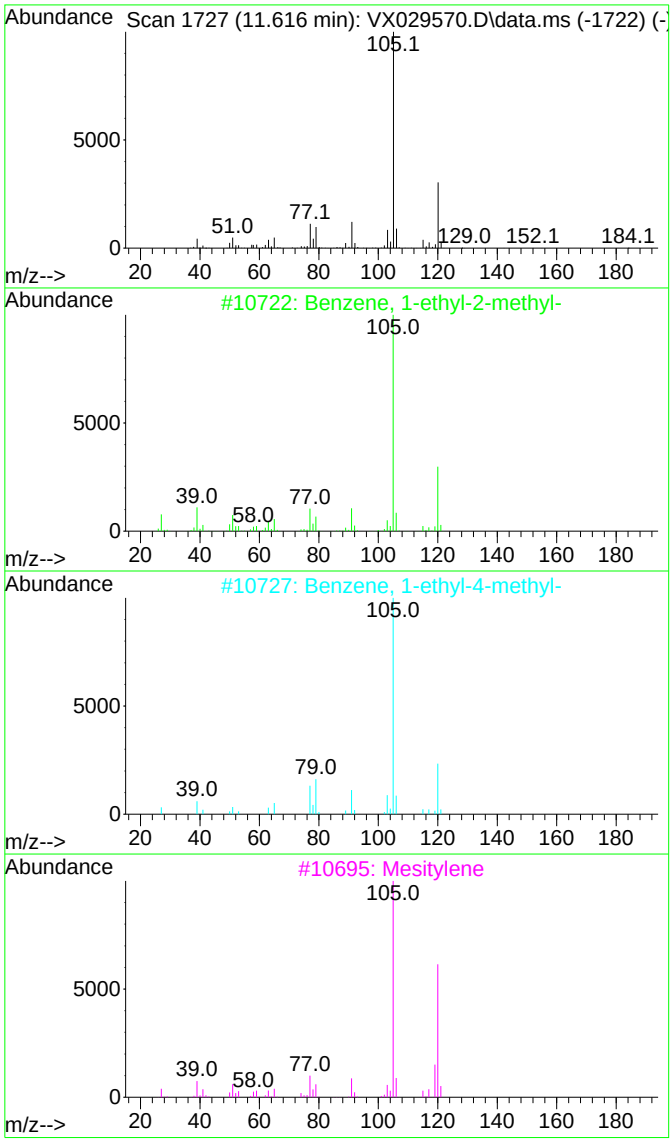
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

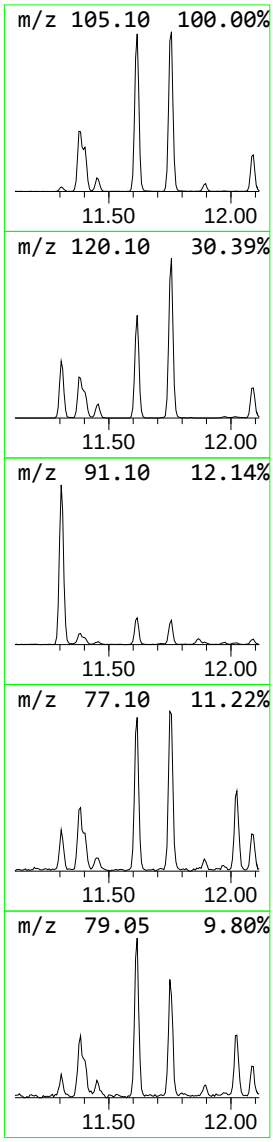
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	14.79 ug/l	303675	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-4-methyl-	120	C9H12	000622-96-8	94
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

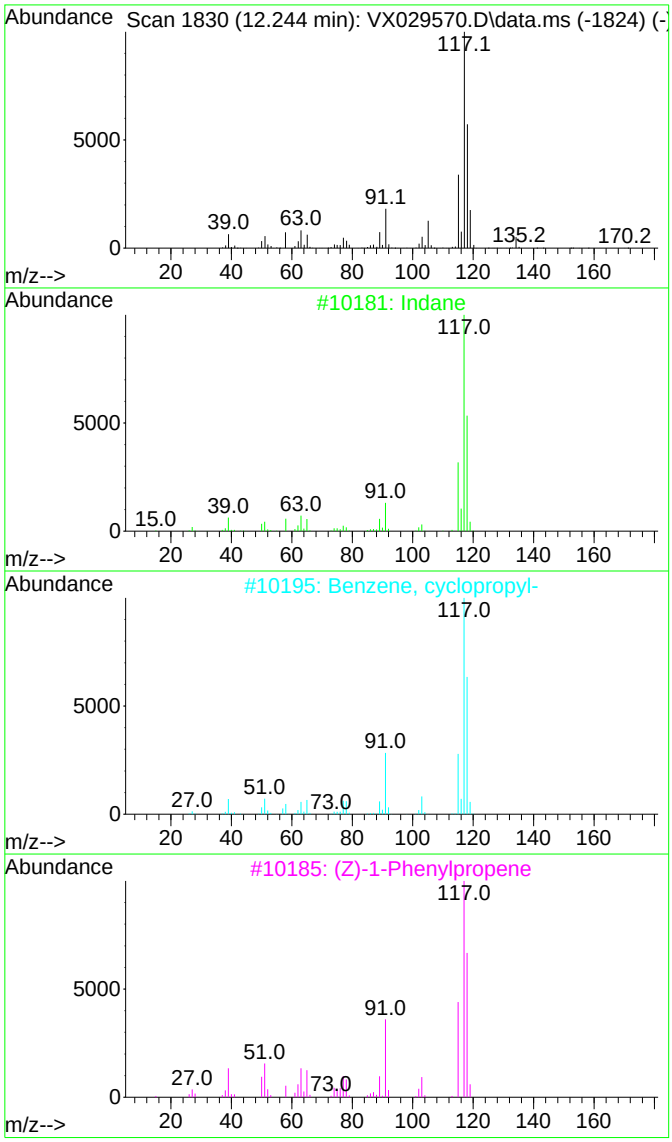
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

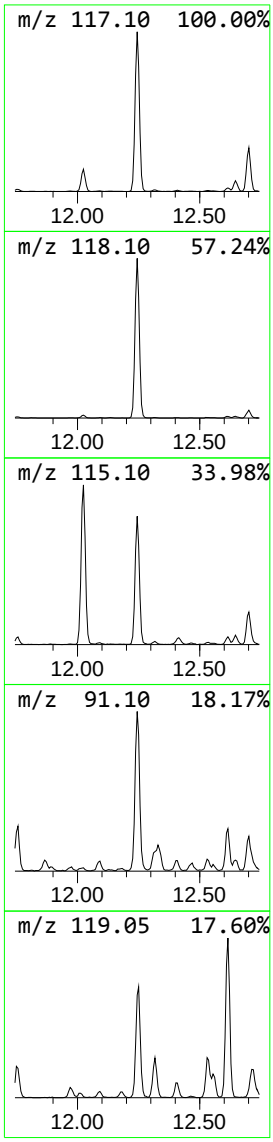
****

Peak Number 10 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	46.84 ug/l	961620	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, cyclopropyl-	118	C9H10	000873-49-4	76
3	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	76
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5	Deltacyclene	118	C9H10	007785-10-6	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

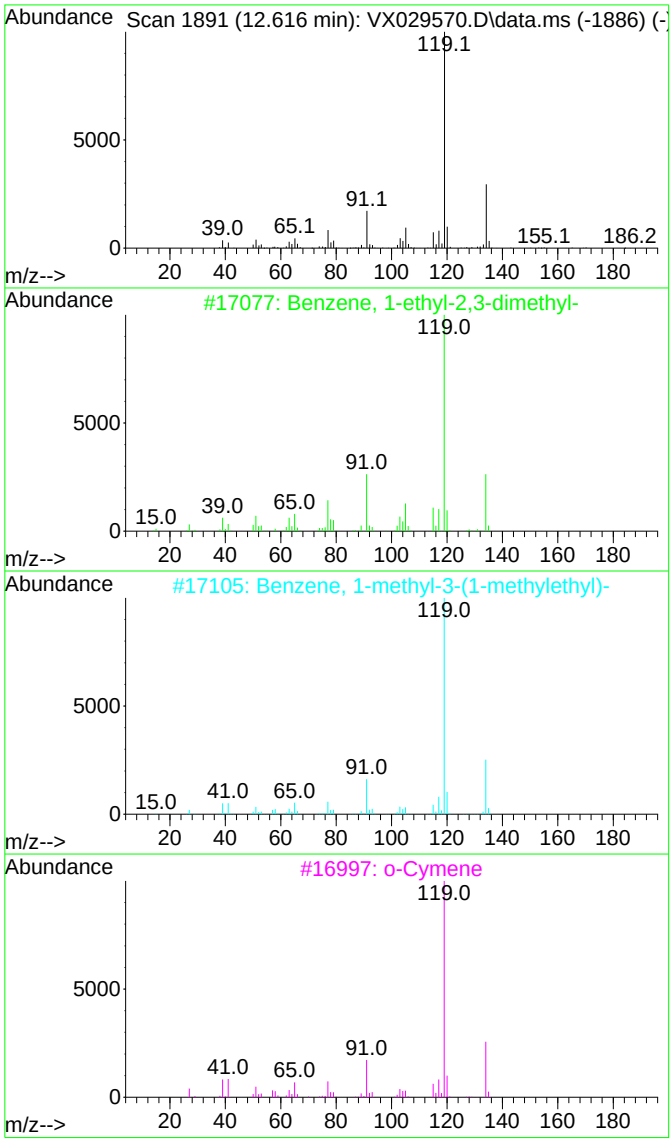
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

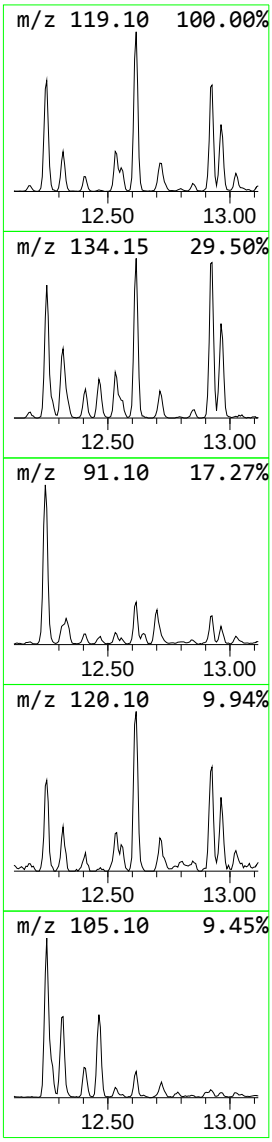
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	9.08 ug/l	186485	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

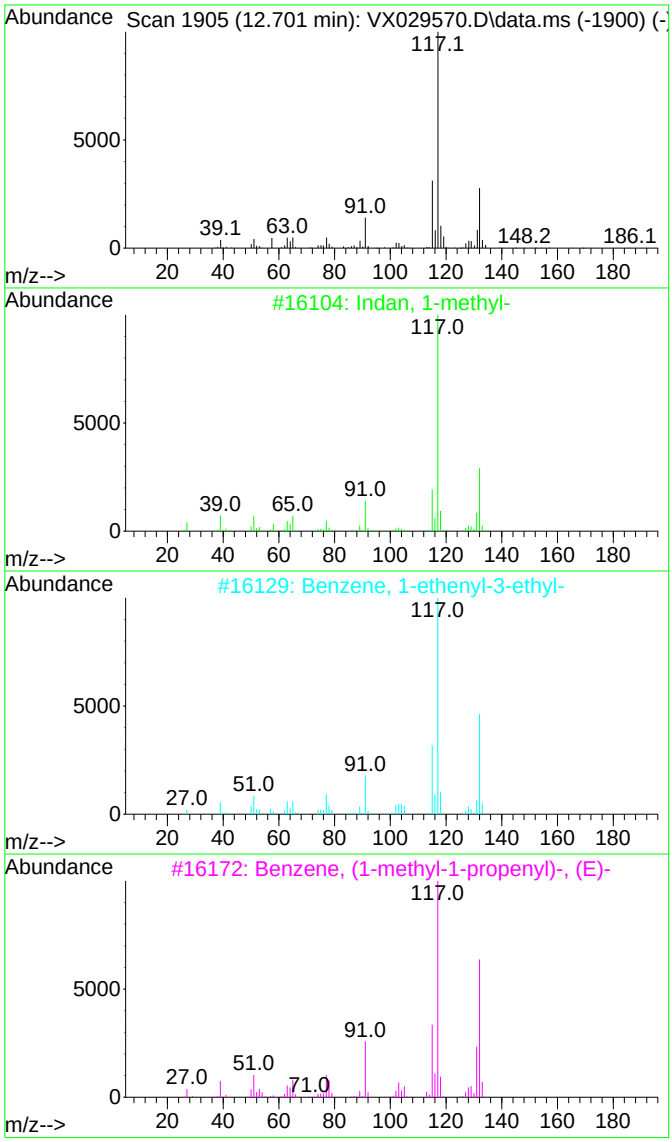
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

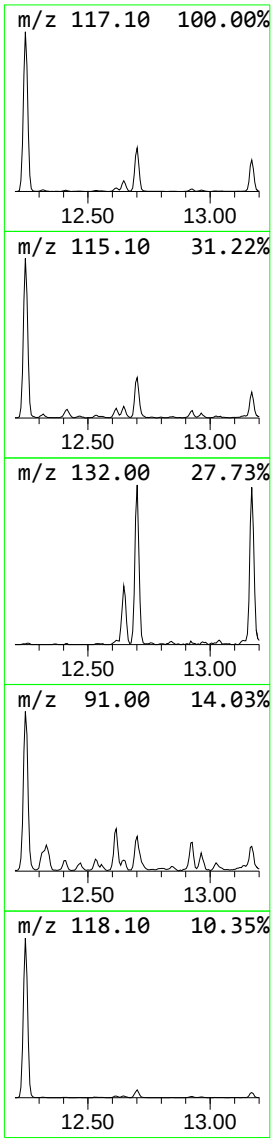
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Indan, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	11.62 ug/l	238637	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, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

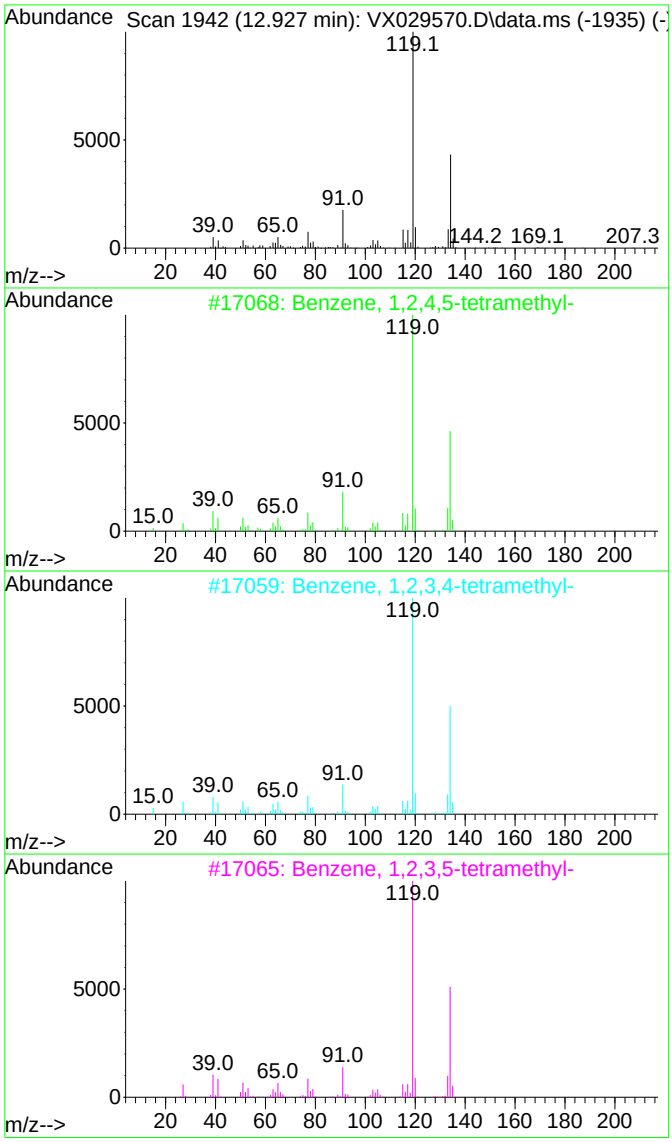
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

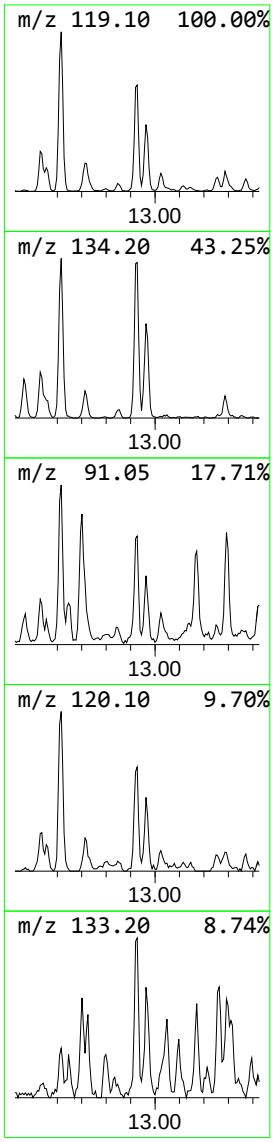
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.927	7.10 ug/l	145831	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, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5	p-Cymene	134	C10H14	000099-87-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

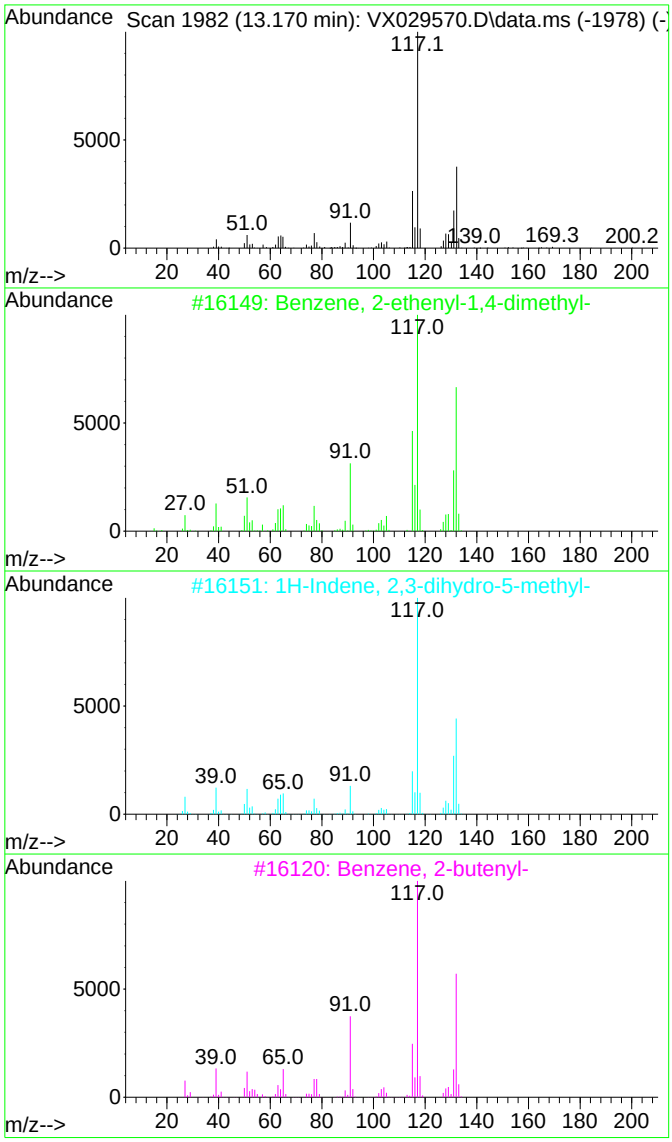
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

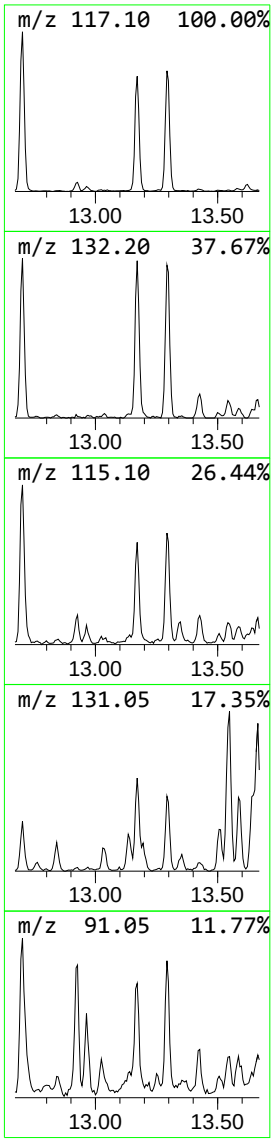
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.171	9.26 ug/l	190029	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	92
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
4	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

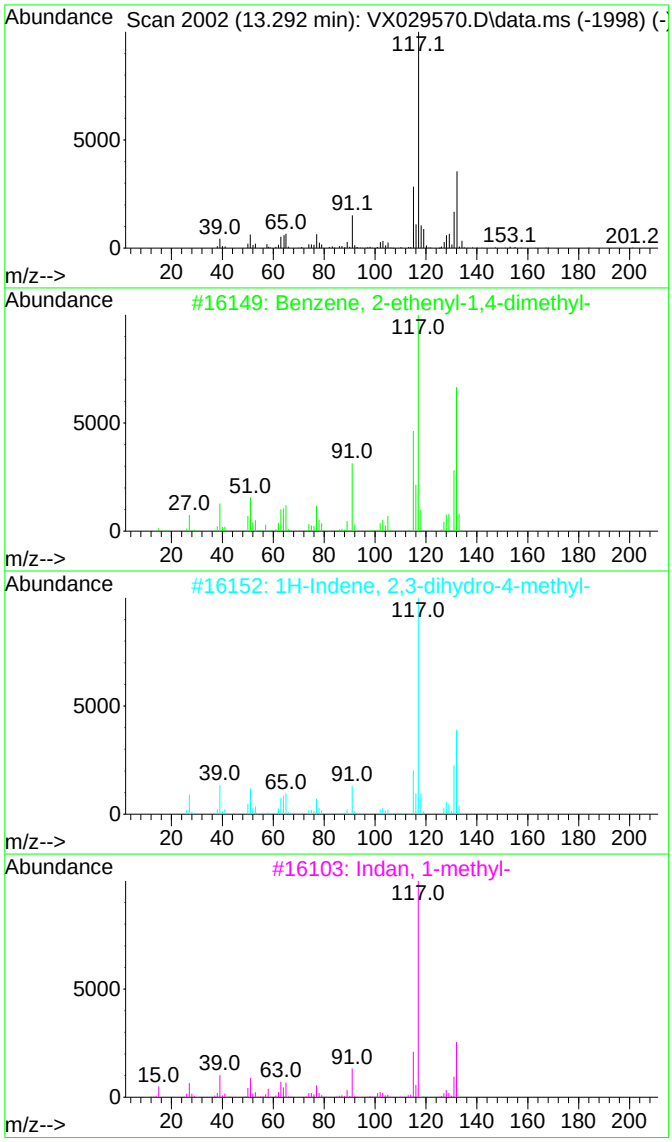
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

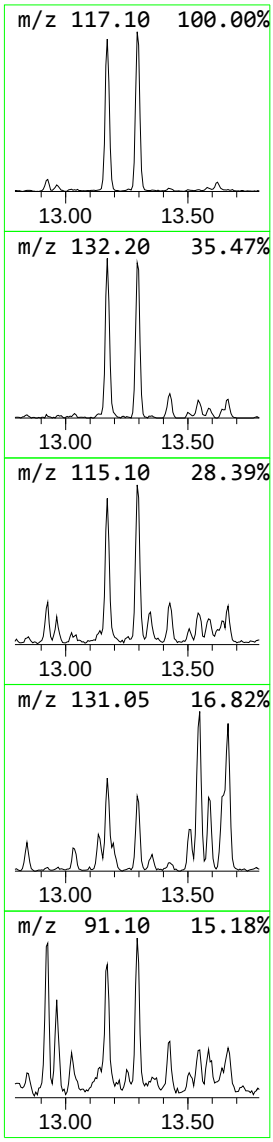
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	8.59 ug/l	176273	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	93
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	Indan, 1-methyl-	132	C10H12	000767-58-8	87
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	83
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029570.D
Acq On : 18 Jun 2022 15:26
Operator : JC/MD
Sample : N3325-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.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
Aminomethanesul...	1.270	11.2	ug/l	192928	1	5.556	862528	50.0
Butane, 2-methyl-	1.746	22.6	ug/l	389481	1	5.556	862528	50.0
Pentane	1.953	8.5	ug/l	146672	1	5.556	862528	50.0
Pentane, 2-methyl-	2.825	6.7	ug/l	116147	1	5.556	862528	50.0
Cyclopentane	2.867	9.5	ug/l	163259	1	5.556	862528	50.0
Cyclopentane, m...	4.306	13.4	ug/l	231116	1	5.556	862528	50.0
Amylene hydrate	6.245	9.2	ug/l	181974	2	6.763	992891	50.0
Benzene, 1-ethy...	11.384	9.4	ug/l	192390	4	12.024	1026460	50.0
Benzene, 1-ethy...	11.616	14.8	ug/l	303675	4	12.024	1026460	50.0
Indane	12.244	46.8	ug/l	961620	4	12.024	1026460	50.0
Benzene, 1-ethy...	12.616	9.1	ug/l	186485	4	12.024	1026460	50.0
Indan, 1-methyl-	12.701	11.6	ug/l	238637	4	12.024	1026460	50.0
Benzene, 1,2,4,...	12.927	7.1	ug/l	145831	4	12.024	1026460	50.0
Benzene, 2-ethe...	13.171	9.3	ug/l	190029	4	12.024	1026460	50.0
1H-Indene, 2,3-...	13.292	8.6	ug/l	176273	4	12.024	1026460	50.0