LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-18

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: VX029584.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	25	29	42	rBV2	171750	266506	1.65%	0.345%
2	1.368	43	46	52	rVB	745848	766824	4.74%	0.993%
3	1.752	103	109	123	rVB	1063959	1425600	8.81%	1.846%
4	1.953	138	142	154	rVB	231705	327092	2.02%	0.424%
5	2.069	156	161	168	rBV	161840	218729	1.35%	0.283%
6	2.752	259	273	282	rBV2	175425	517555	3.20%	0.670%
7	2.867	286	292	303	rVV	354707	806776	4.99%	1.045%
8	2.977	303	310	323	rVV	174705	512633	3.17%	0.664%
9	3.111	323	332	349	rVB	925867	2209418	13.66%	2.861%
10	3.904	455	462	472	rBV	62986	182021	1.13%	0.236%
11	4.306	515	528	542	rBV	263933	756856	4.68%	0.980%
12	5.196	664	674	687	rVB	64255	193449	1.20%	0.251%
13	5.391	692	706	713	rBV	150243	442450	2.74%	0.573%
14	5.477	713	720	725	rVV2	94144	274606	1.70%	0.356%
15	5.556	725	733	747	rVB	280080	788402	4.87%	1.021%
16	5.964	788	800	804	rBV	156581	421232	2.60%	0.546%
17	6.044	804	813	829	rVV	6057008	16173782	100.00%	20.946%
18	6.251	829	847	861	rVV	1317648	4027523	24.90%	5.216%
19	6.763	920	931	943	rBV	434112	1064172	6.58%	1.378%
20	8.147	1145	1158	1163	rBV	181290	316520	1.96%	0.410%
21	8.427	1197	1204	1211	rBV	293749	515304	3.19%	0.667%
22	8.507	1211	1217	1227	rVV	594124	952525	5.89%	1.234%
23	8.653	1234	1241	1247	rBV	852915	1351148	8.35%	1.750%
24	8.720	1247	1252	1263	rVB	702881	1060227	6.56%	1.373%
25	8.842	1263	1272	1281	rBV	705575	1101058	6.81%	1.426%
26	9.452	1366	1372	1377	rBV3	130353	244038	1.51%	0.316%
27	9.574	1386	1392	1403	rVB	199429	342438	2.12%	0.443%
28	10.025	1459	1466	1467	rBV	158428	231898	1.43%	0.300%
29	10.055	1467	1471	1476	rVB	859746	1139381	7.04%	1.476%
30	10.147	1483	1486	1489	rBV	190927	214556	1.33%	0.278%
31	10.195	1489	1494	1499	rVV	5386624	6775037	41.89%	8.774%
32	10.305	1506	1512	1518	rVB	11356652	15721467	97.20%	20.360%
33	10.640	1562	1567	1577	rVB	4311526	5791229	35.81%	7.500%
34	10.963	1613	1620	1626	rVB	214634	304236	1.88%	0.394%
35	11.079	1634	1639	1645	rBV	647188	877939	5.43%	1.137%
36	11.305	1672	1676	1683	rVB	306851	373309	2.31%	0.483%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

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	11.378	1683	1688	1696	rVV	856055	1597179	9.88%	2.068%
38	11.451	1696	1700	1706	rVB	504341	626387	3.87%	0.811%
39	11.616	1721	1727	1735	rBV	610906	779126	4.82%	1.009%
40	11.750	1744	1749	1755	rBV	1766321	2205205	13.63%	2.856%
41	12.024	1788	1794	1800	rVB	903790	1102820	6.82%	1.428%
42	12.085	1800	1804	1813	rBV	568042	723537	4.47%	0.937%
43	12.244	1824	1830	1838	rBV	994489	1233768	7.63%	1.598%
44	13.774	2076	2081	2091	rBV	196815	260940	1.61%	0.338%

Sum of corrected areas: 77216898

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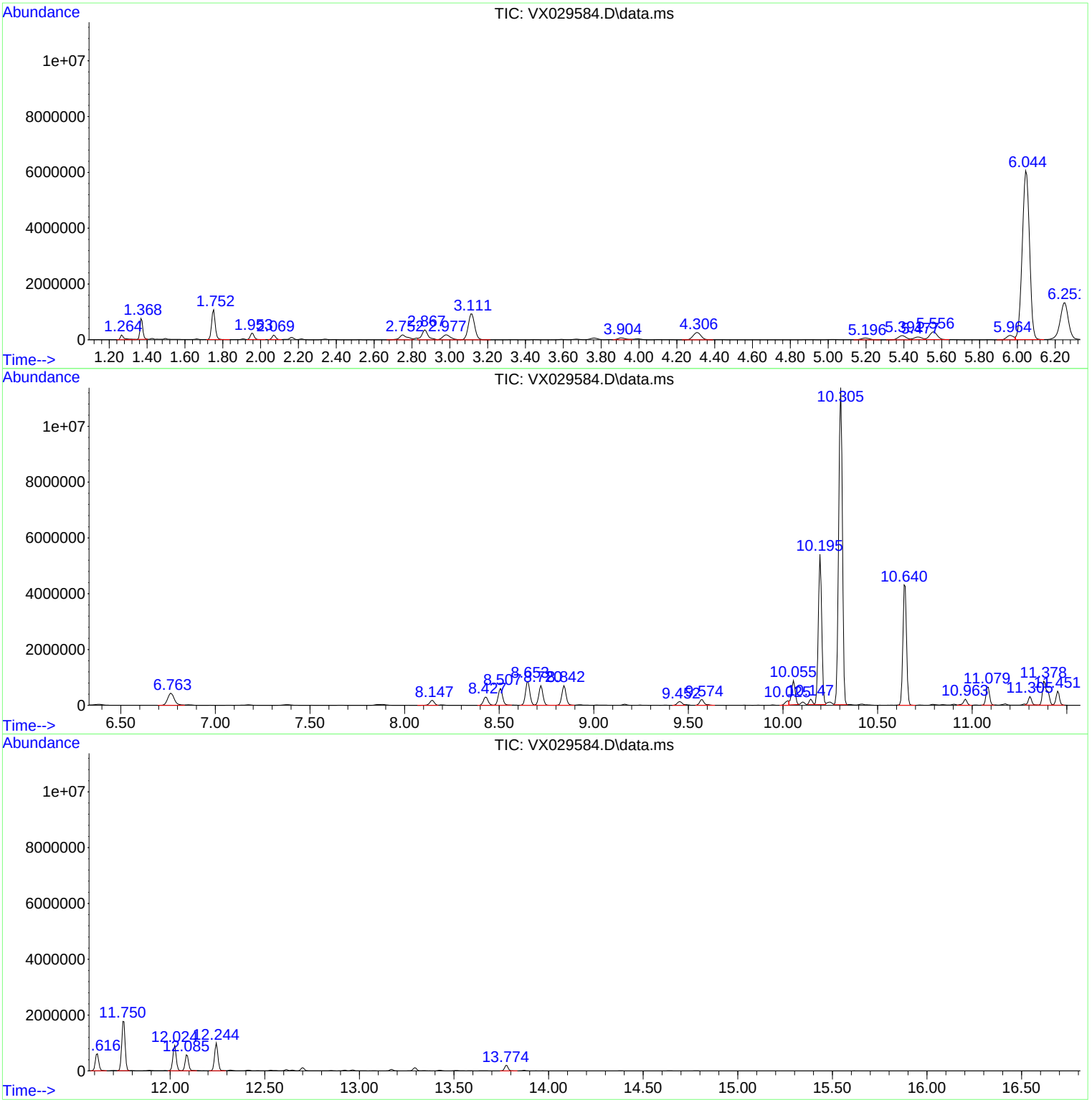
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

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

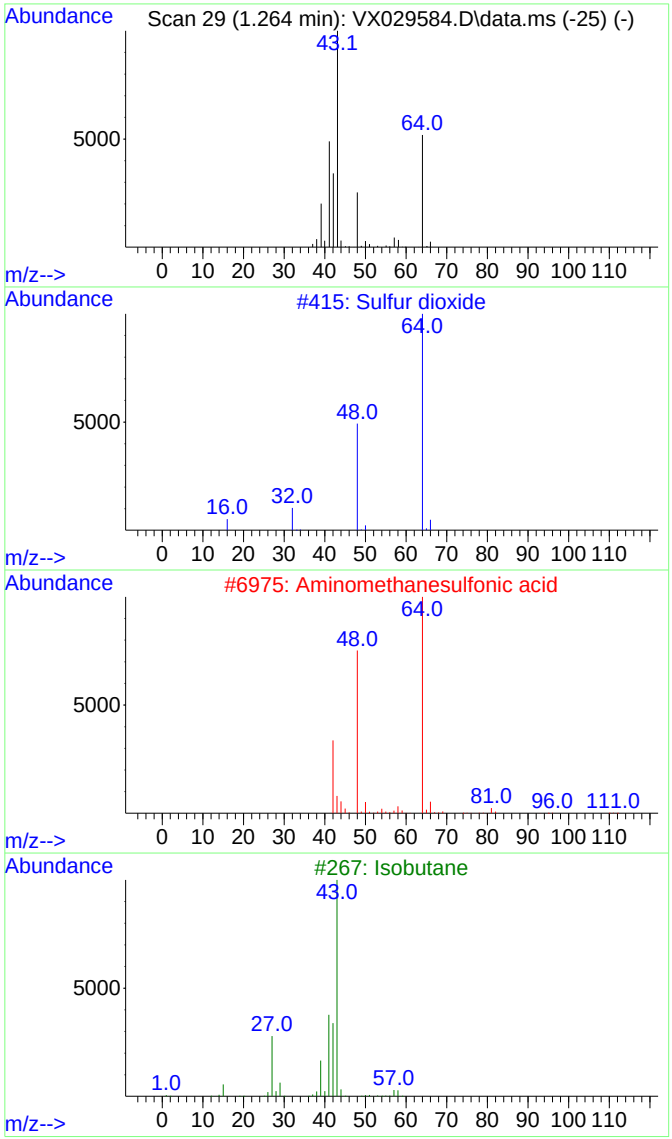
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

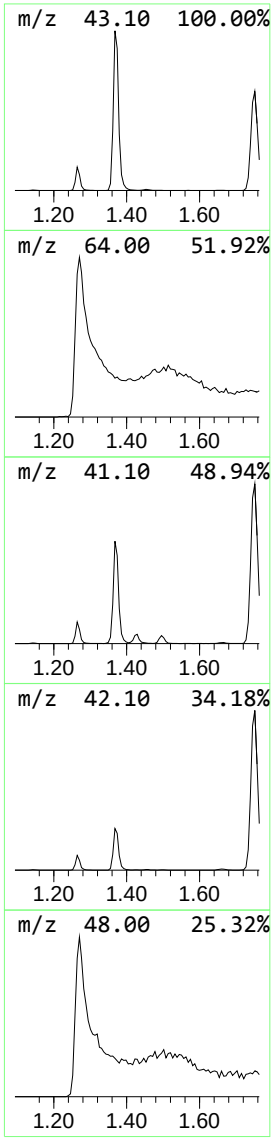
****

Peak Number 1 unknown1.264 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	16.90 ug/l	266506	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	42
2	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	36
3	Isobutane	58	C4H10	000075-28-5	11
4	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4





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Data File : VX029584.D
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Operator : JC/MD
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

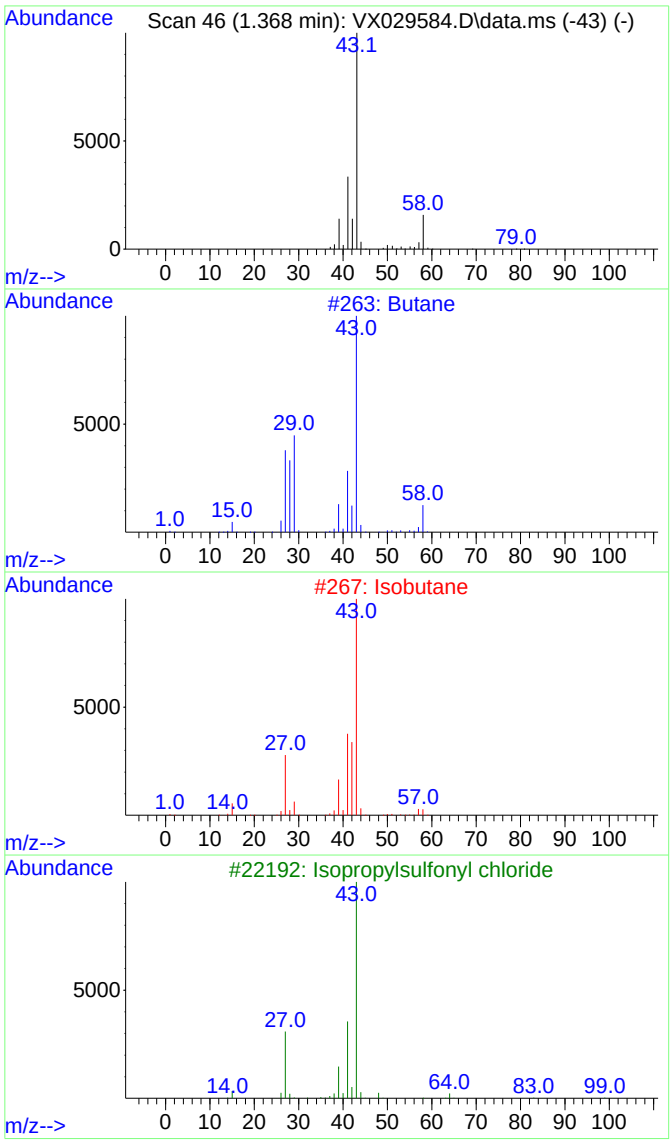
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

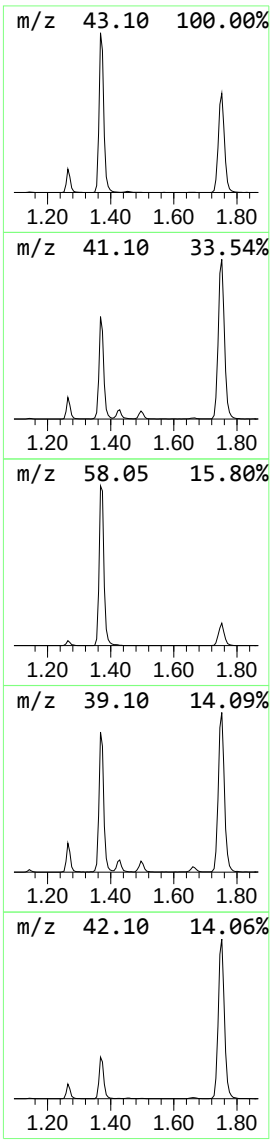
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.368	48.63 ug/l	766824	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane	58	C4H10	000106-97-8	72
2	Isobutane	58	C4H10	000075-28-5	9
3	Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
4	Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
5	Acetone	58	C3H6O	000067-64-1	4





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

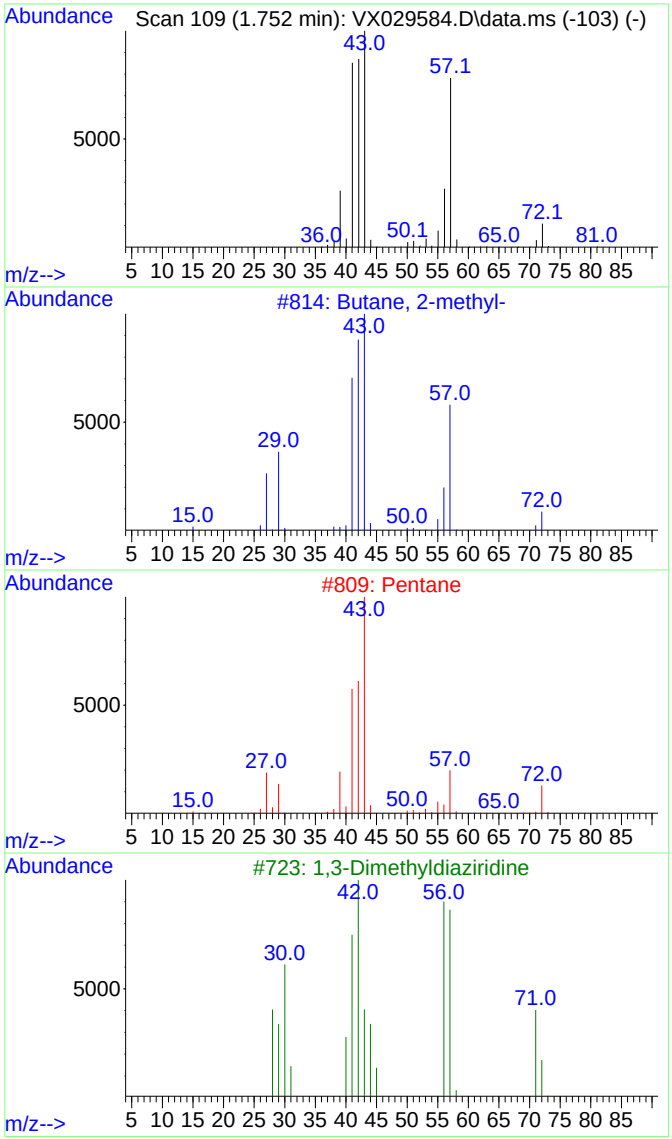
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

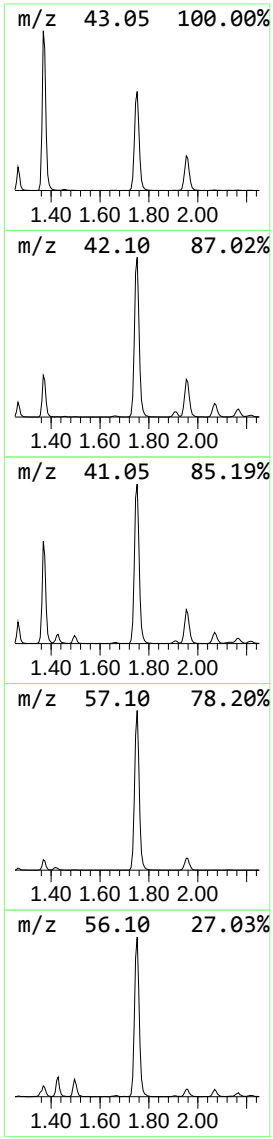
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Butane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	90.41 ug/l	1425600	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	38
3	1,3-Dimethyldiaziridine	72	C3H8N2	026177-36-6	36
4	3-Buten-1-ol	72	C4H8O	000627-27-0	25
5	Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	10





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

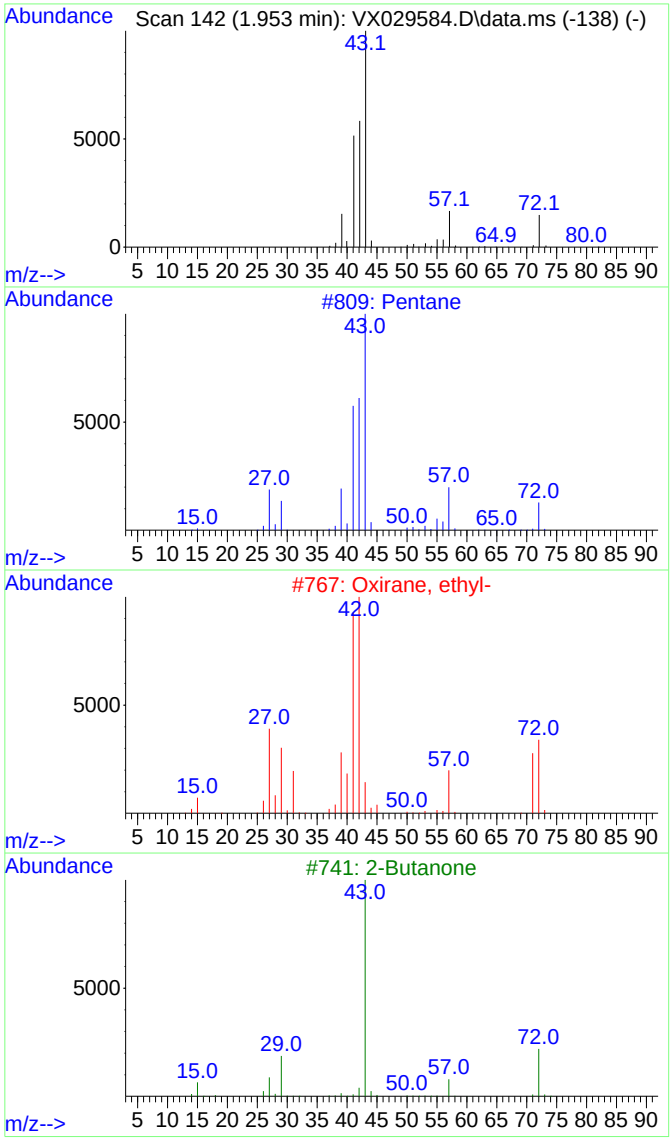
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

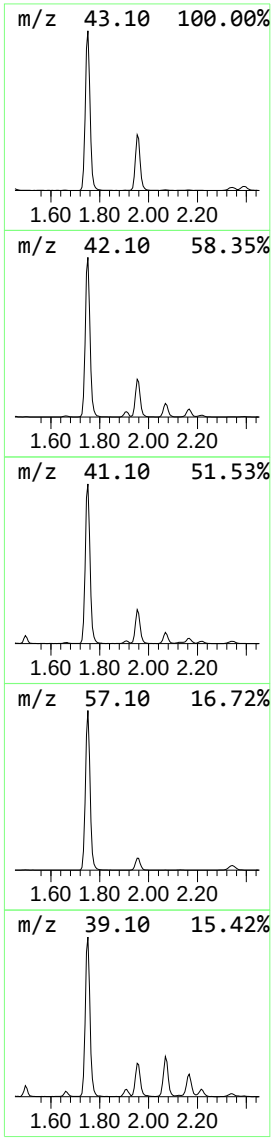
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Pentane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.953	20.74 ug/l	327092	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	91
2	Oxirane, ethyl-	72	C4H8O	000106-88-7	40
3	2-Butanone	72	C4H8O	000078-93-3	35
4	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	25
5	Isobutylene epoxide	72	C4H8O	000558-30-5	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

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

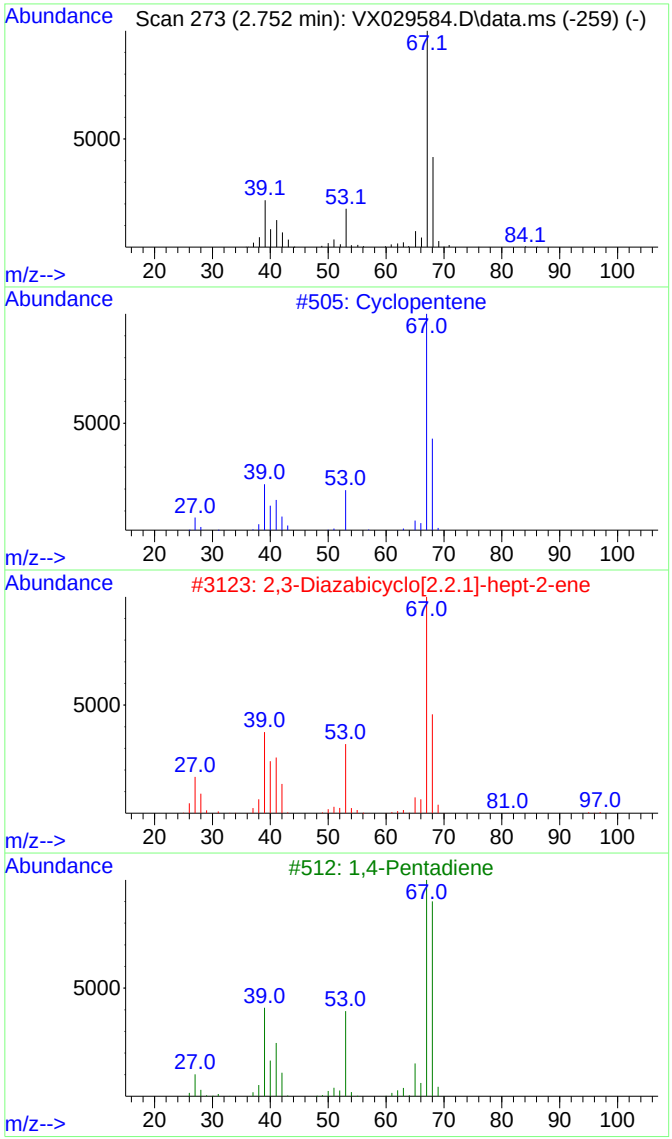
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

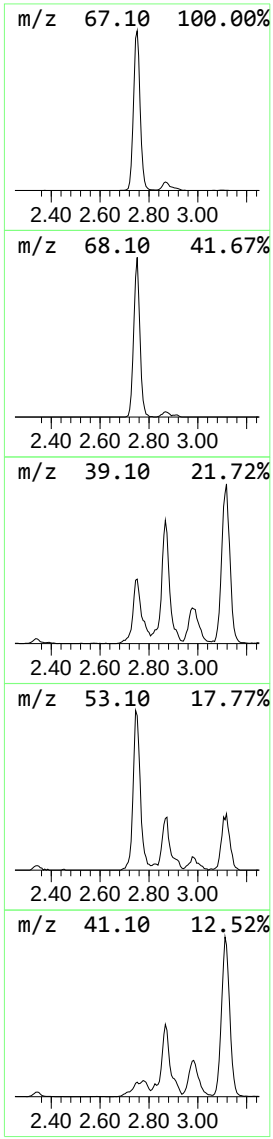
****

Peak Number 5 Cyclopentene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.752	32.82 ug/l	517555	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene	68	C5H8	000142-29-0	91
2	2,3-Diazabicyclo[2.2.1]-hept-2-ene	96	C5H8N2	002721-32-6	64
3	1,4-Pentadiene	68	C5H8	000591-93-5	62
4	1,3-Pentadiene	68	C5H8	000504-60-9	53
5	Cyclopropane, ethylidene-	68	C5H8	018631-83-9	53





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Sample : N3290-08
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Instrument :
MSVOA_X
ClientSampleId :
MW-18

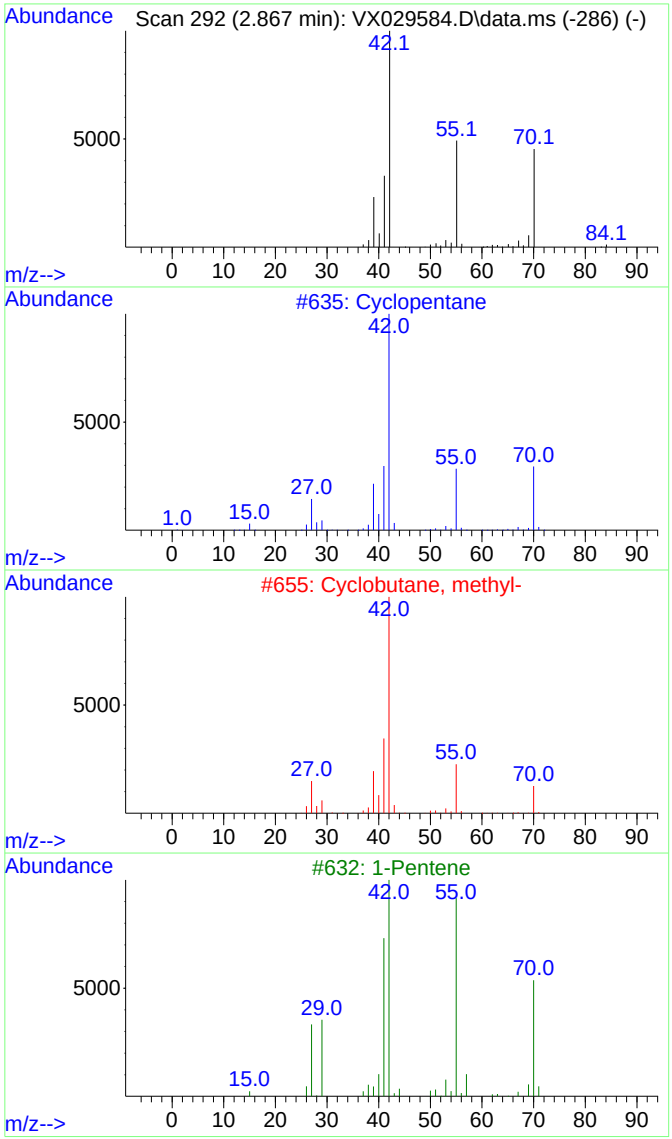
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

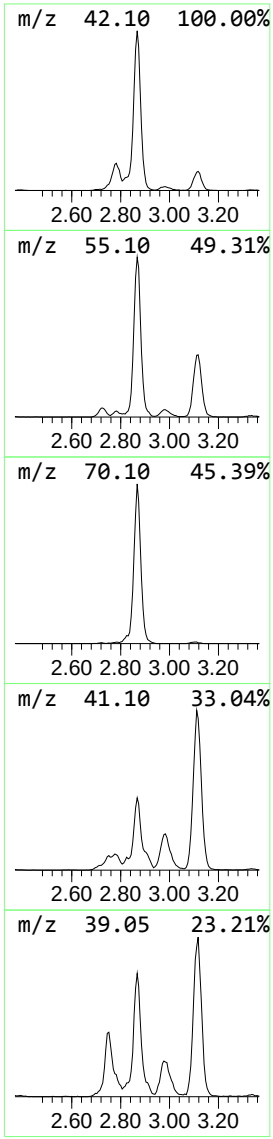
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Cyclopentane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.867	51.17 ug/l	806776	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane	70	C5H10	000287-92-3	86
2	Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3	1-Pentene	70	C5H10	000109-67-1	56
4	3-Buten-1-ol	72	C4H8O	000627-27-0	9
5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
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Instrument :
MSVOA_X
ClientSampleId :
MW-18

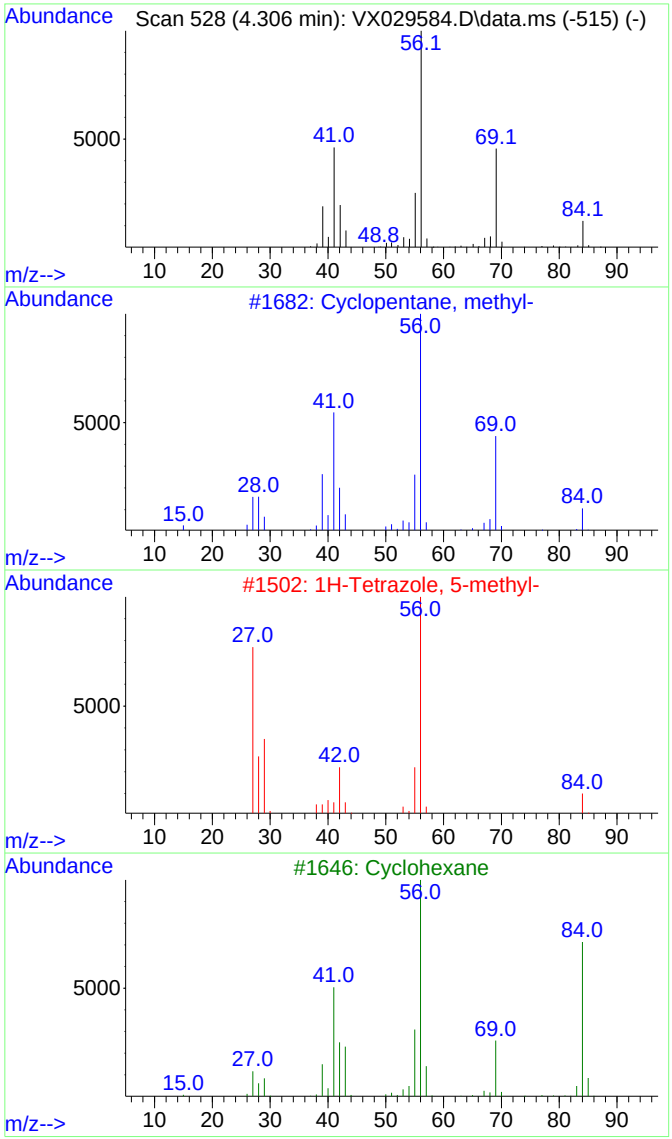
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

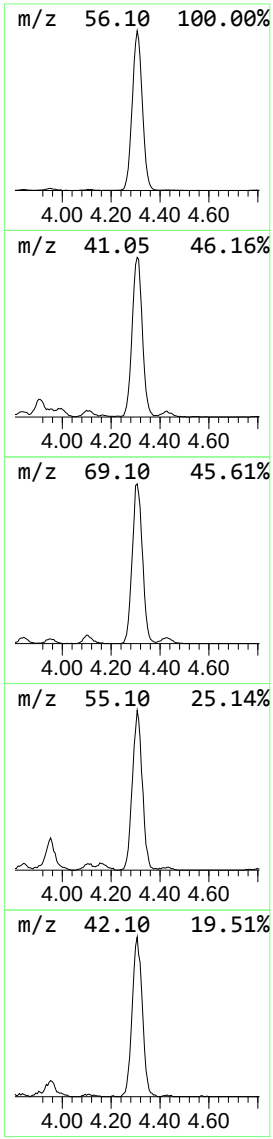
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Cyclopentane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	48.00 ug/l	756856	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	80
3	Cyclohexane	84	C6H12	000110-82-7	78
4	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5	1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

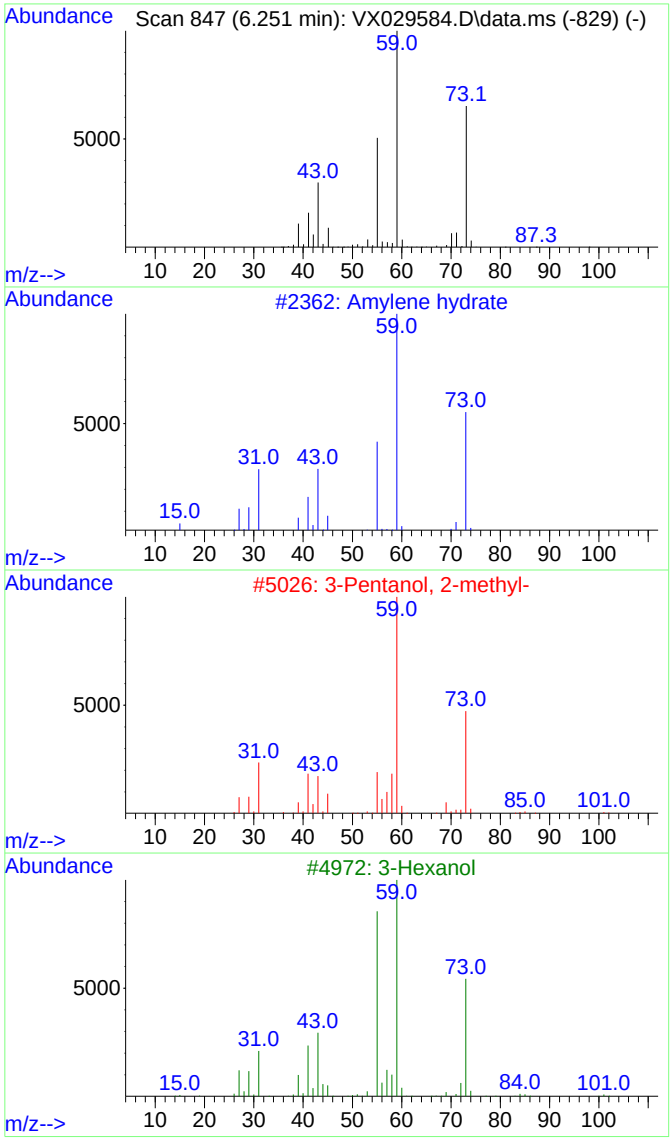
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

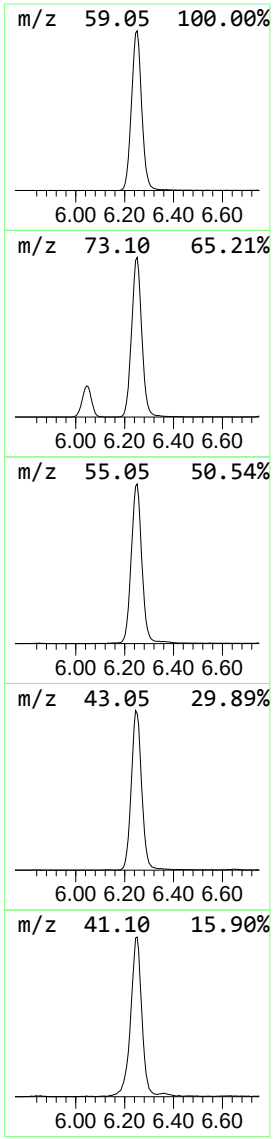
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Amylene hydrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.251	189.23 ug/l	4027520	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Amylene hydrate	88	C5H12O	000075-85-4	83
2	3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	39
3	3-Hexanol	102	C6H14O	000623-37-0	39
4	Silane, trimethyl-	74	C3H10Si	000993-07-7	9
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
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Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

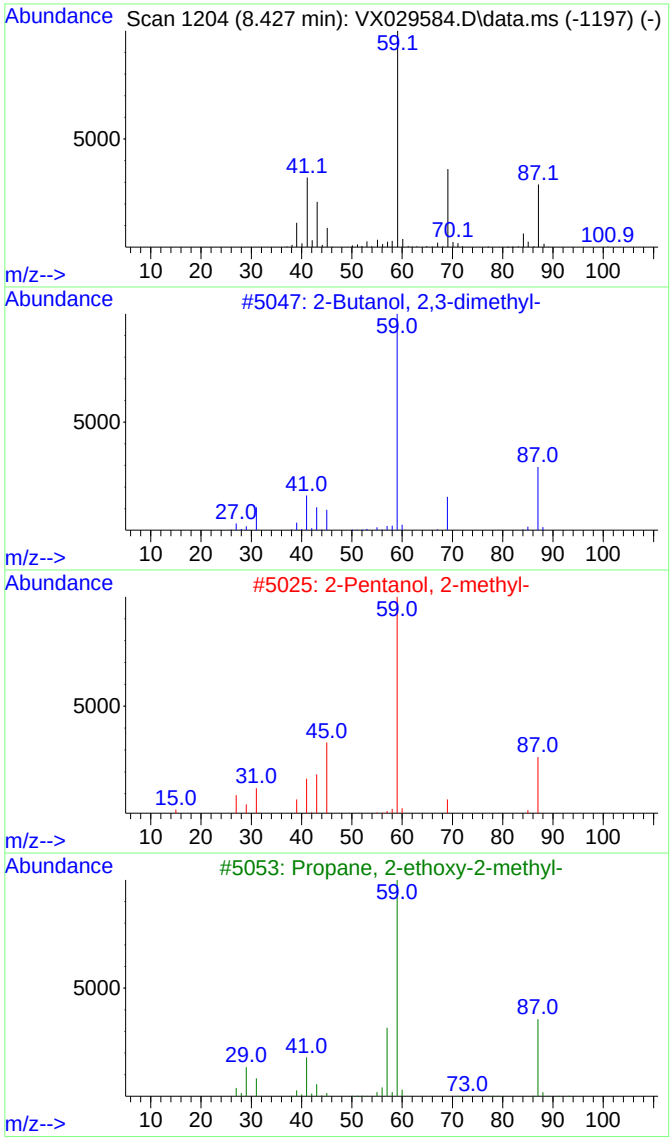
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

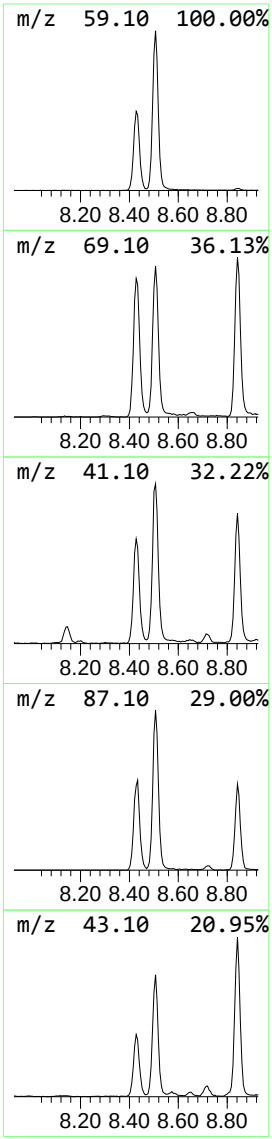
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2-Butanol, 2,3-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.427	22.61 ug/l	515304	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	83
2	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	72
3	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	56
4	Amylene hydrate	88	C5H12O	000075-85-4	42
5	HEX-5-EN-3-OL	100	C6H12O	000688-99-3	40





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Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

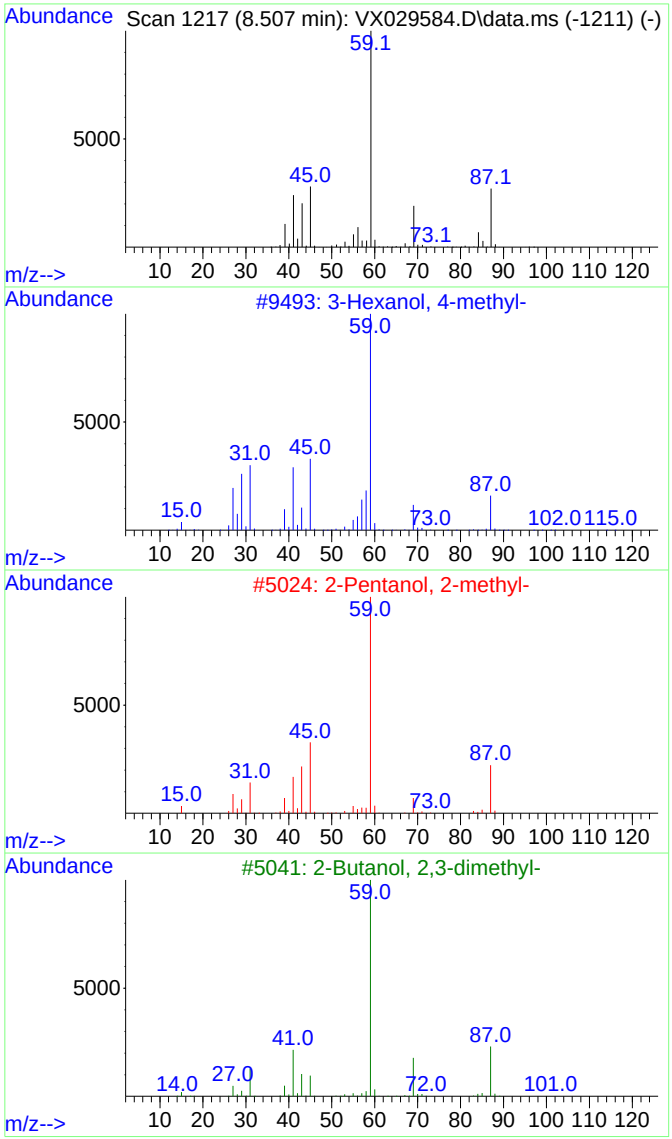
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

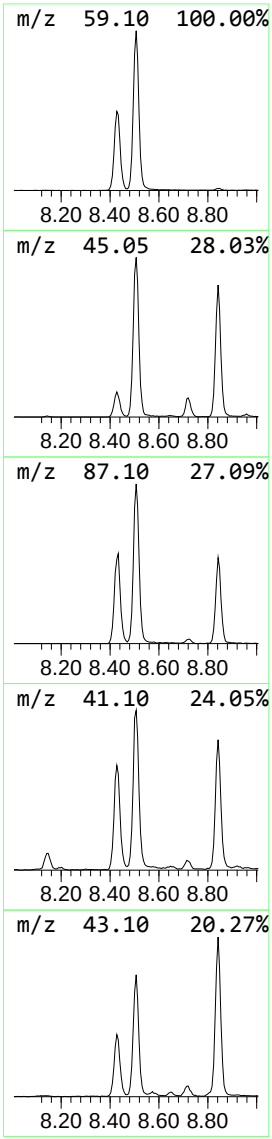
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 3-Hexanol, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.507	41.80 ug/l	952525	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	78
2	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	78
3	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	64
4	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	50
5	3-Hexanol, 5-methyl-	116	C7H16O	000623-55-2	40





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Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

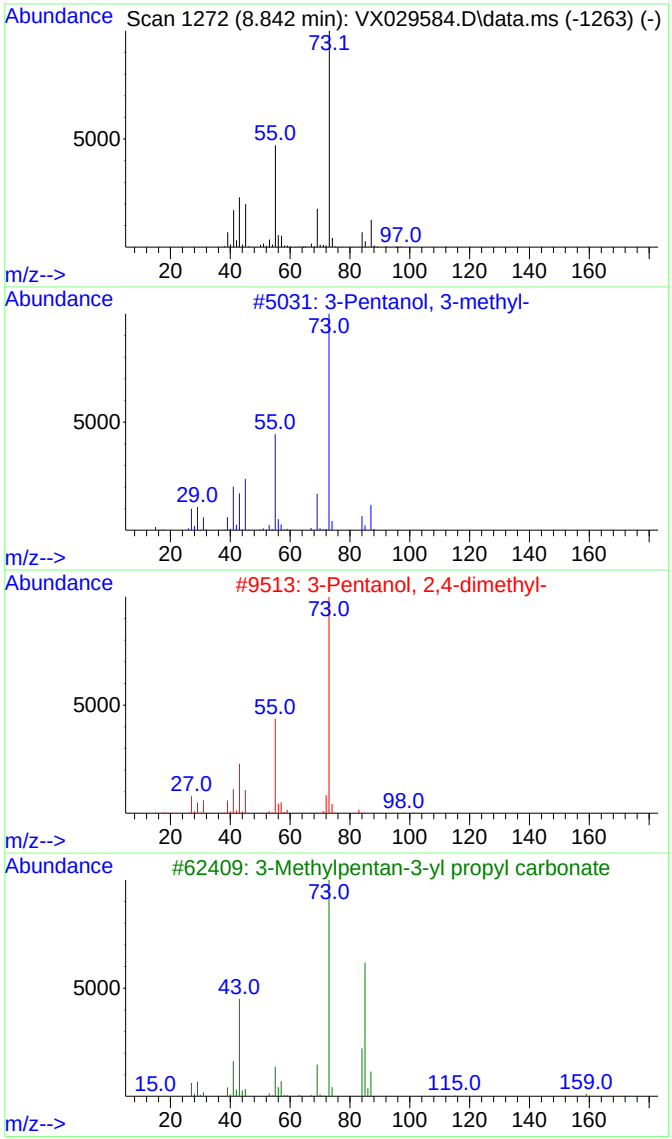
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

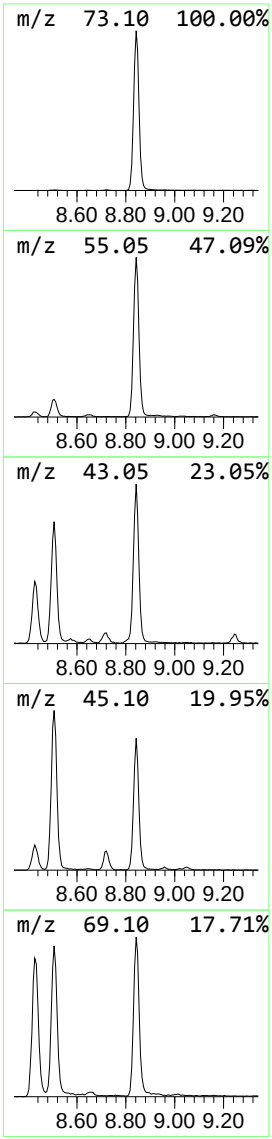
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 3-Pentanol, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.842	48.32 ug/l	1101060	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	83
2	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3	3-Methylpentan-3-yl propyl carbo...	188	C10H20O3	1000372-82-3	28
4	1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	28
5	Methane, isothiocyanato-	73	C2H3NS	000556-61-6	25





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Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

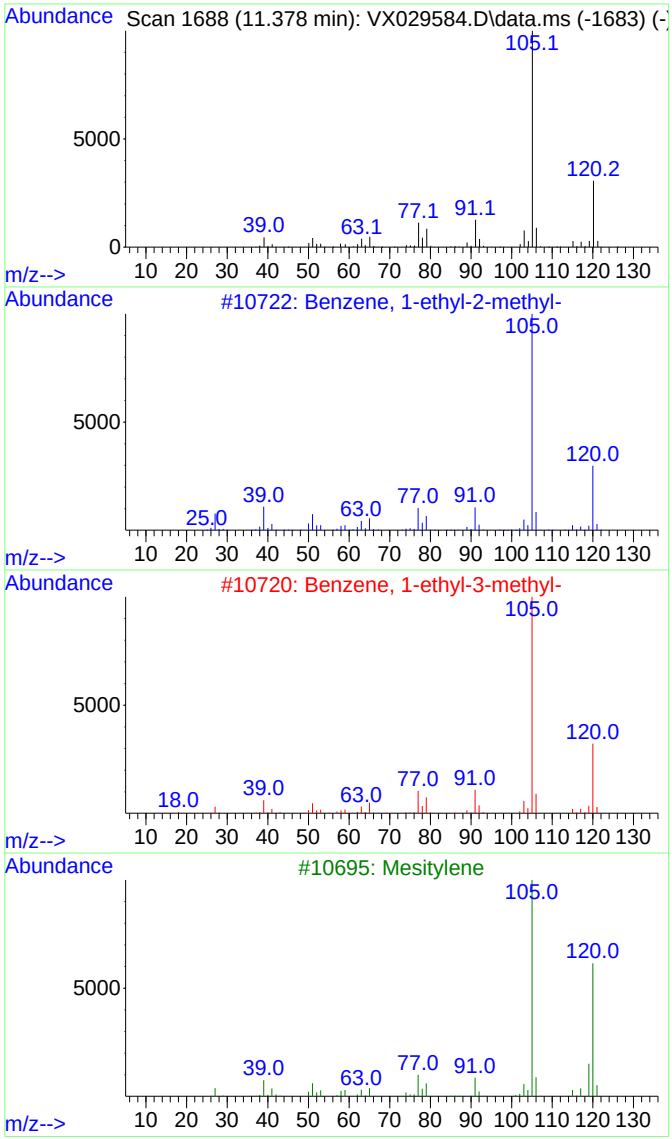
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

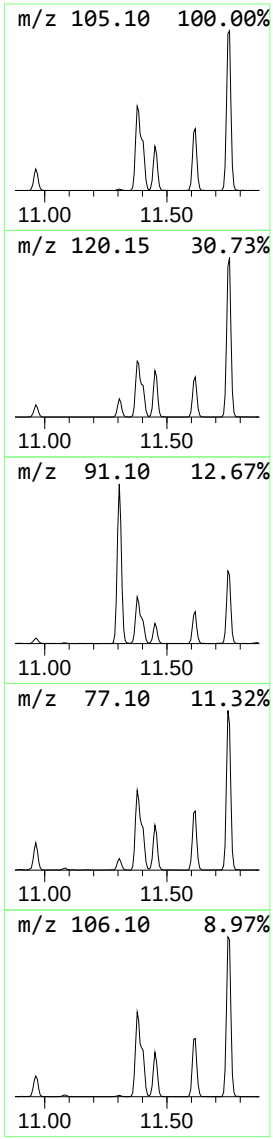
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	72.41 ug/l	1597180	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	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





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Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

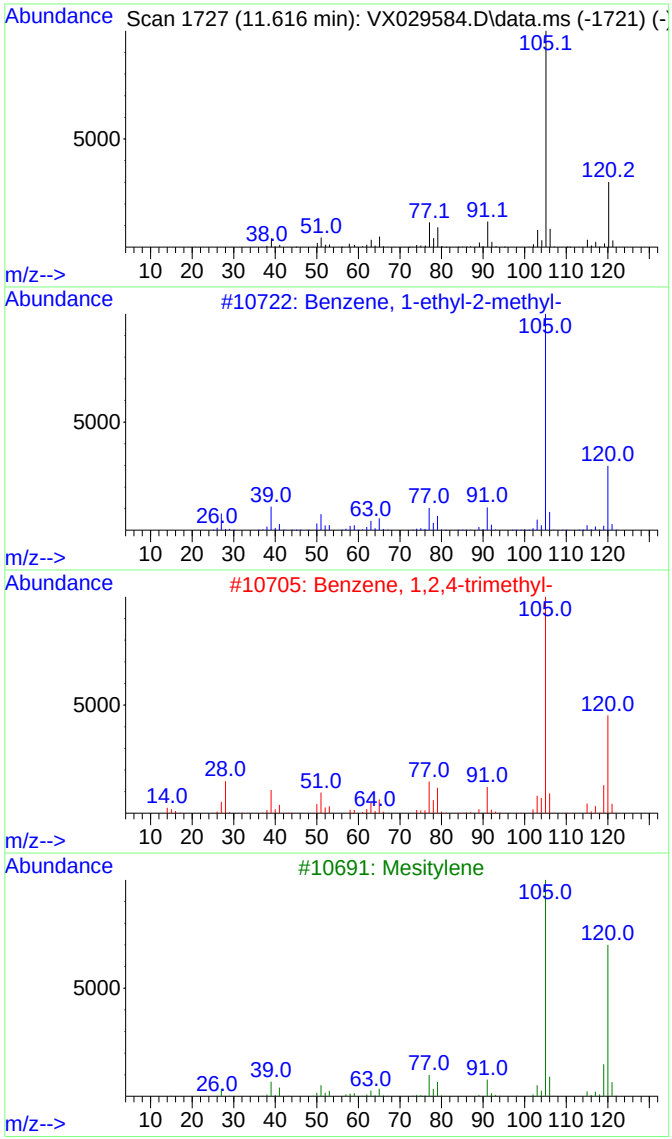
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

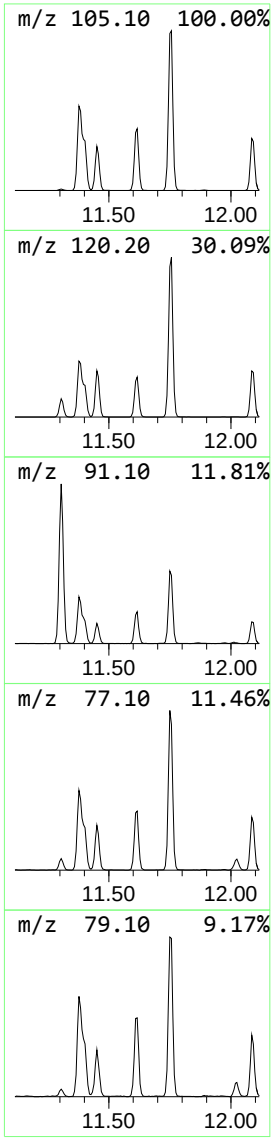
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	35.32 ug/l	779126	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, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

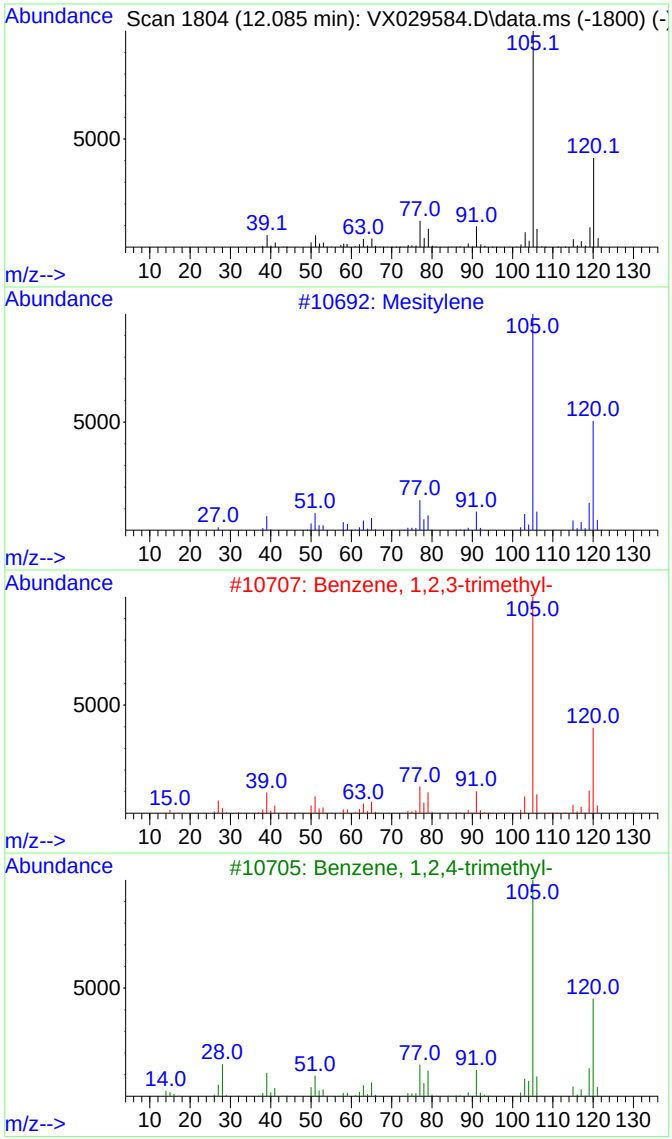
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

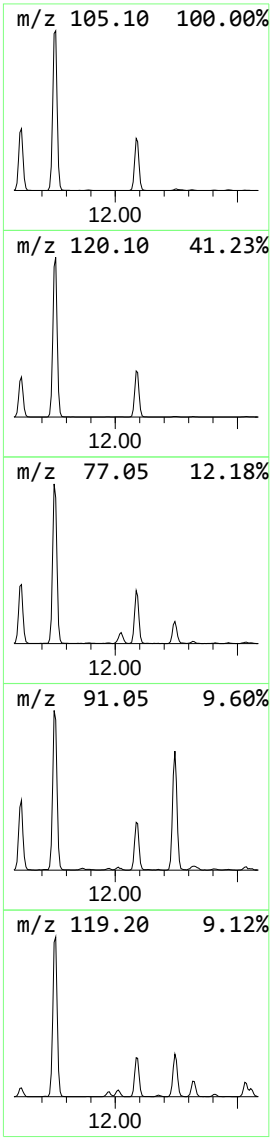
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	32.80 ug/l	723537	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





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Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

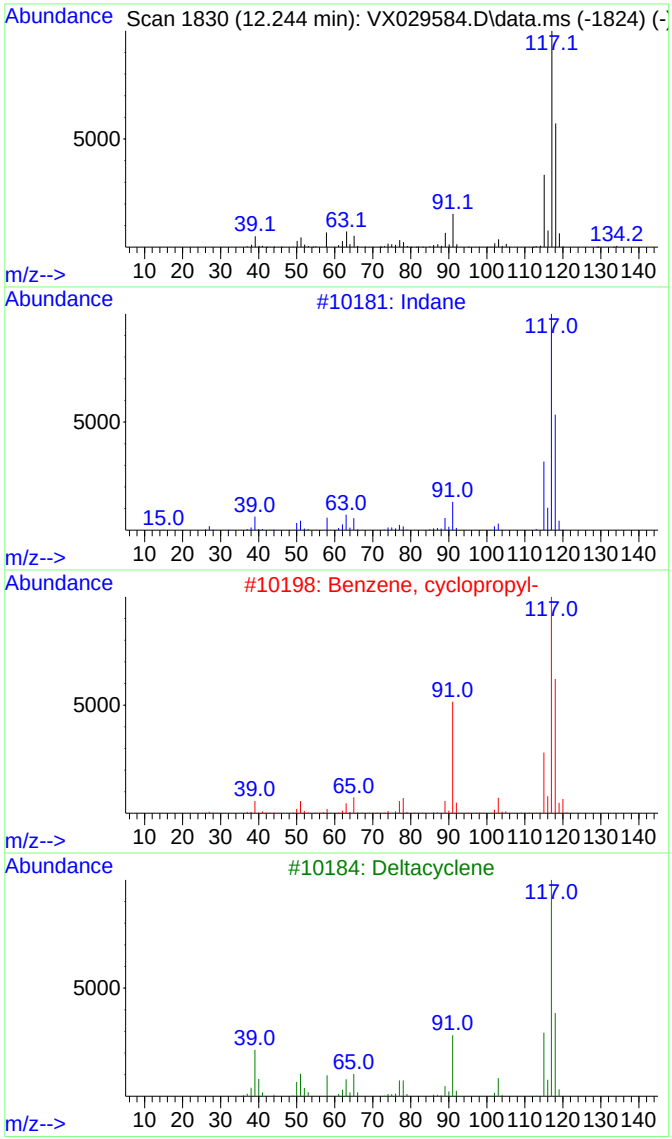
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

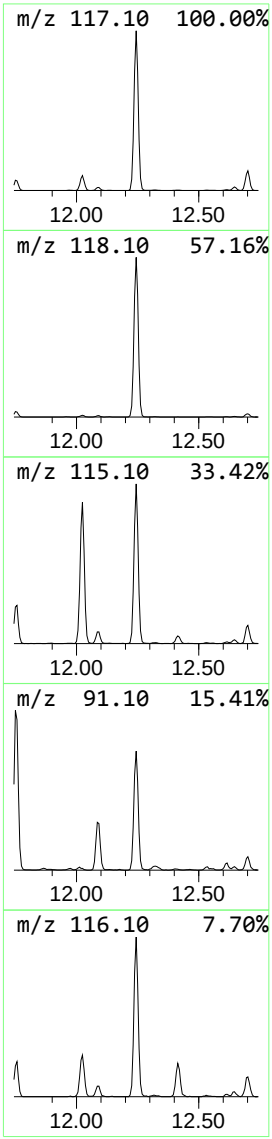
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	55.94 ug/l	1233770	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	83
3	Deltacyclene	118	C9H10	007785-10-6	72
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	72
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029584.D
Acq On : 18 Jun 2022 20:52
Operator : JC/MD
Sample : N3290-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18

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
unknown1.264	1.264	16.9	ug/l	266506	1	5.556	788402	50.0
Butane	1.368	48.6	ug/l	766824	1	5.556	788402	50.0
Butane, 2-methyl-	1.752	90.4	ug/l	1425600	1	5.556	788402	50.0
Pentane	1.953	20.7	ug/l	327092	1	5.556	788402	50.0
Cyclopentene	2.752	32.8	ug/l	517555	1	5.556	788402	50.0
Cyclopentane	2.867	51.2	ug/l	806776	1	5.556	788402	50.0
Cyclopentane, m...	4.306	48.0	ug/l	756856	1	5.556	788402	50.0
Amylene hydrate	6.251	189.2	ug/l	4027520	2	6.763	1064170	50.0
2-Butanol, 2,3-...	8.427	22.6	ug/l	515304	3	10.055	1139380	50.0
3-Hexanol, 4-me...	8.507	41.8	ug/l	952525	3	10.055	1139380	50.0
3-Pentanol, 3-m...	8.842	48.3	ug/l	1101060	3	10.055	1139380	50.0
Benzene, 1-ethy...	11.378	72.4	ug/l	1597180	4	12.024	1102820	50.0
Benzene, 1-ethy...	11.616	35.3	ug/l	779126	4	12.024	1102820	50.0
Benzene, 1,2,3-...	12.085	32.8	ug/l	723537	4	12.024	1102820	50.0
Indane	12.244	55.9	ug/l	1233770	4	12.024	1102820	50.0