LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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\SOMXTR100220WMA.M
Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.873	287	293	304	rVB	5174848	10814905	2.42%	0.462%
2	3.154	328	339	358	rBV	12274098	27933742	6.24%	1.193%
3	3.507	386	397	413	rBV	17226189	38792549	8.67%	1.657%
4	3.672	413	424	439	rBV	6118979	16068998	3.59%	0.686%
5	4.391	528	542	554	rVV	26264005	78780820	17.60%	3.365%
6	4.574	554	572	604	rVB2	39000341	113166393	25.29%	4.833%
7	5.489	703	722	730	rBV2	41803177	142231706	31.78%	6.075%
8	5.562	730	734	750	rVB	3923906	9659252	2.16%	0.413%
9	8.829	1253	1270	1275	rVB5	121283543	447530793	100.00%	19.114%
10	10.244	1495	1502	1507	rBV	40570560	57501028	12.85%	2.456%
11	10.366	1513	1522	1527	rBV3	100914018	182819163	40.85%	7.808%
12	10.695	1569	1576	1581	rBV2	68296912	101660275	22.72%	4.342%
13	11.006	1621	1627	1640	rVB	14045959	17400377	3.89%	0.743%
14	11.353	1677	1684	1690	rBV	27327977	39082685	8.73%	1.669%
15	11.439	1690	1698	1704	rVV2	92742227	211488768	47.26%	9.033%
16	11.506	1704	1709	1714	rVB2	58217616	75812871	16.94%	3.238%
17	11.646	1721	1732	1740	rBV6	116474104	319528658	71.40%	13.647%
18	11.823	1752	1761	1765	rBV3	128502975	231278794	51.68%	9.878%
19	11.872	1765	1769	1773	rVB	8054064	9401729	2.10%	0.402%
20	12.140	1807	1813	1818	rVB2	62025366	84429891	18.87%	3.606%
21	12.292	1832	1838	1844	rBV2	33328517	43684233	9.76%	1.866%
22	12.359	1844	1849	1859	rVB3	6363787	13551162	3.03%	0.579%
23	12.573	1879	1884	1886	rBV	4307654	5472883	1.22%	0.234%
24	12.652	1892	1897	1901	rBV	7014983	8047933	1.80%	0.344%
25	12.963	1941	1948	1951	rBV	4998772	5967679	1.33%	0.255%
26	13.006	1951	1955	1960	rVB	7652116	9034696	2.02%	0.386%
27	13.329	2004	2008	2014	rVB2	7052311	9950652	2.22%	0.425%
28	13.822	2082	2089	2094	rBV	22925250	30326115	6.78%	1.295%

Sum of corrected areas: 2341418750

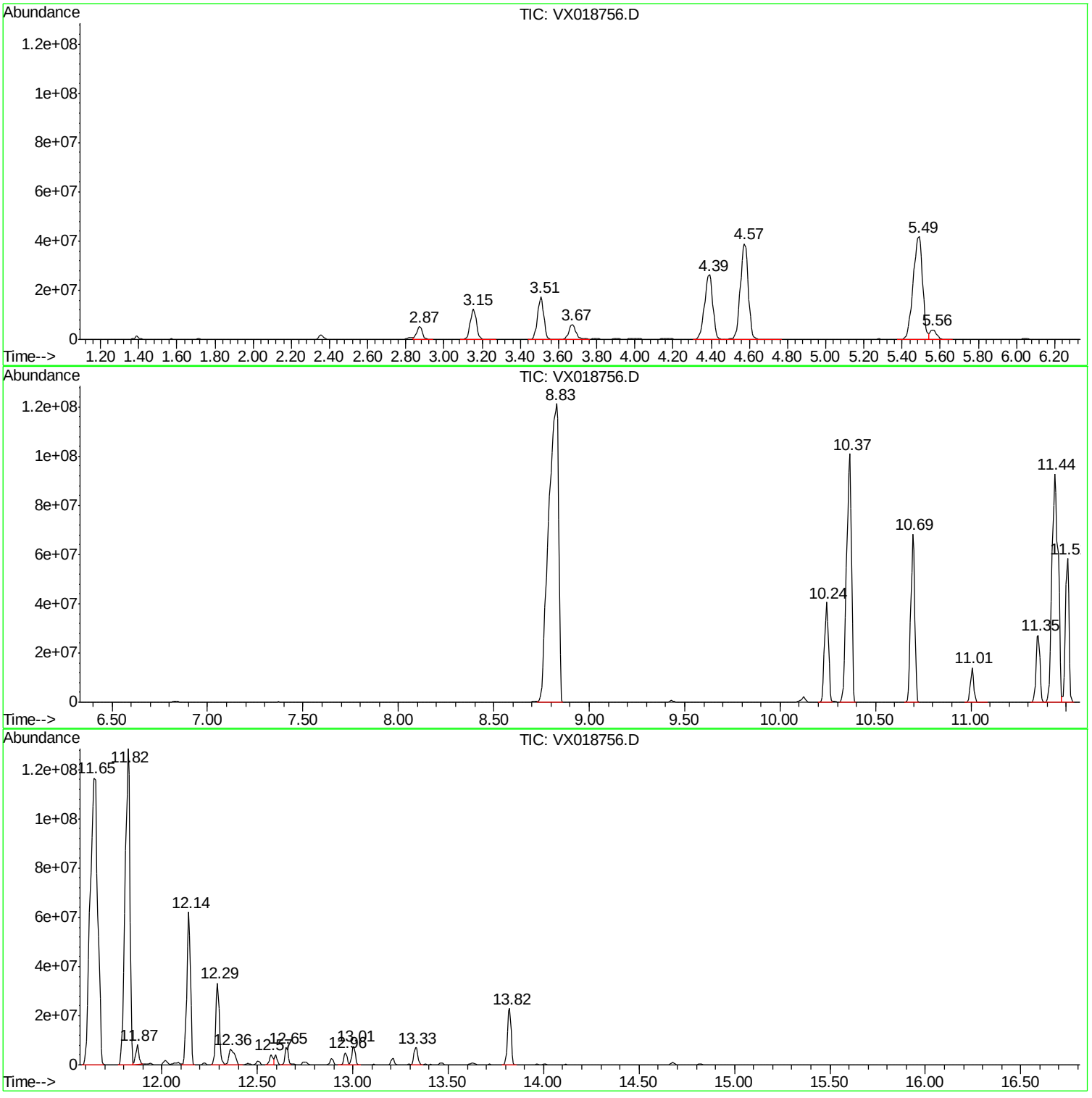
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

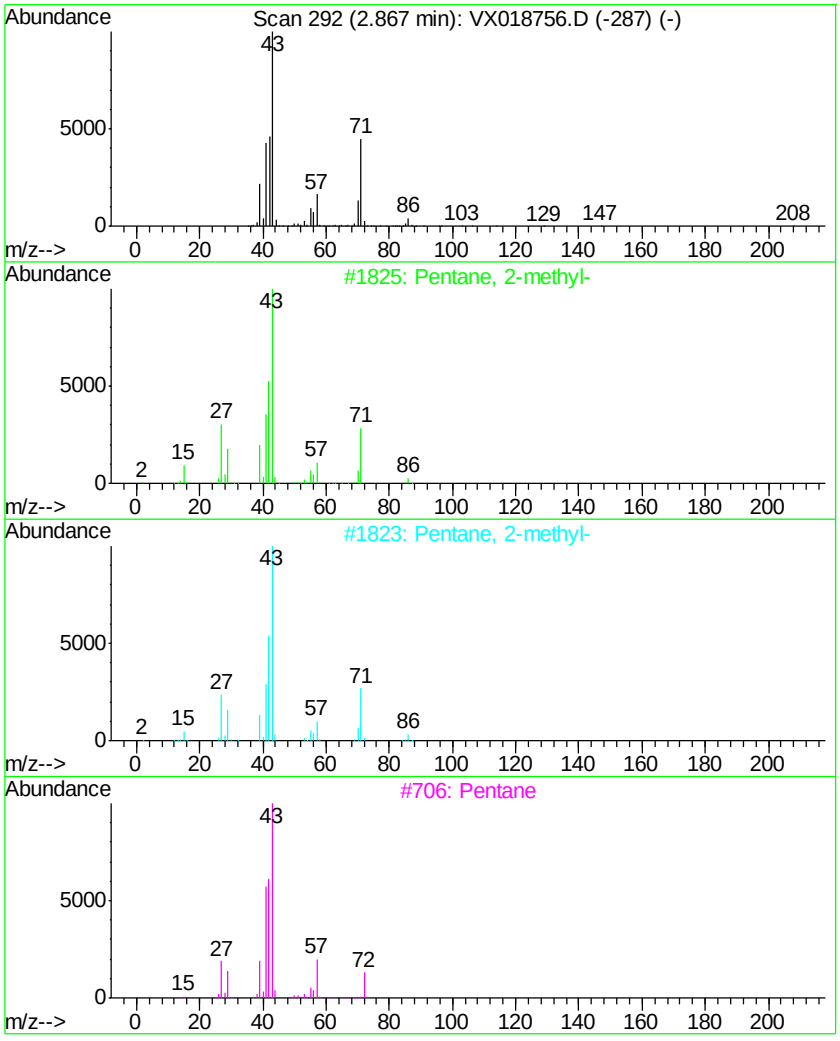
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

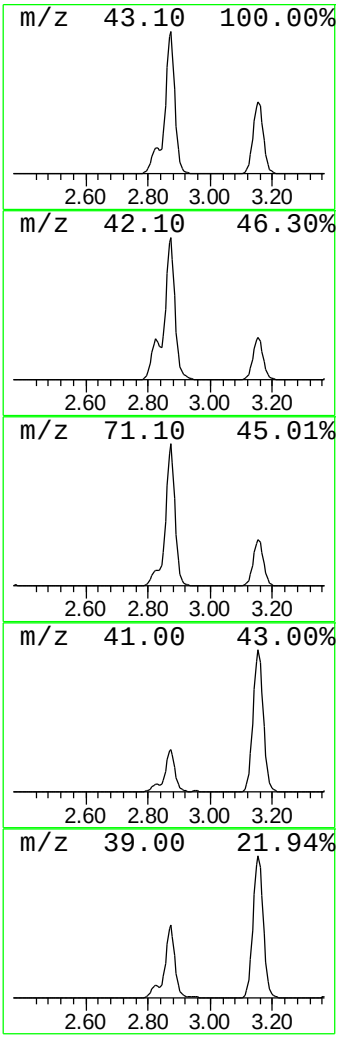
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	5.60 ug/L	10814900	1,4-Difluorobenzene	6.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	90
3	Pentane	72	C5H12	000109-66-0	49
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	43
5	1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	40





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

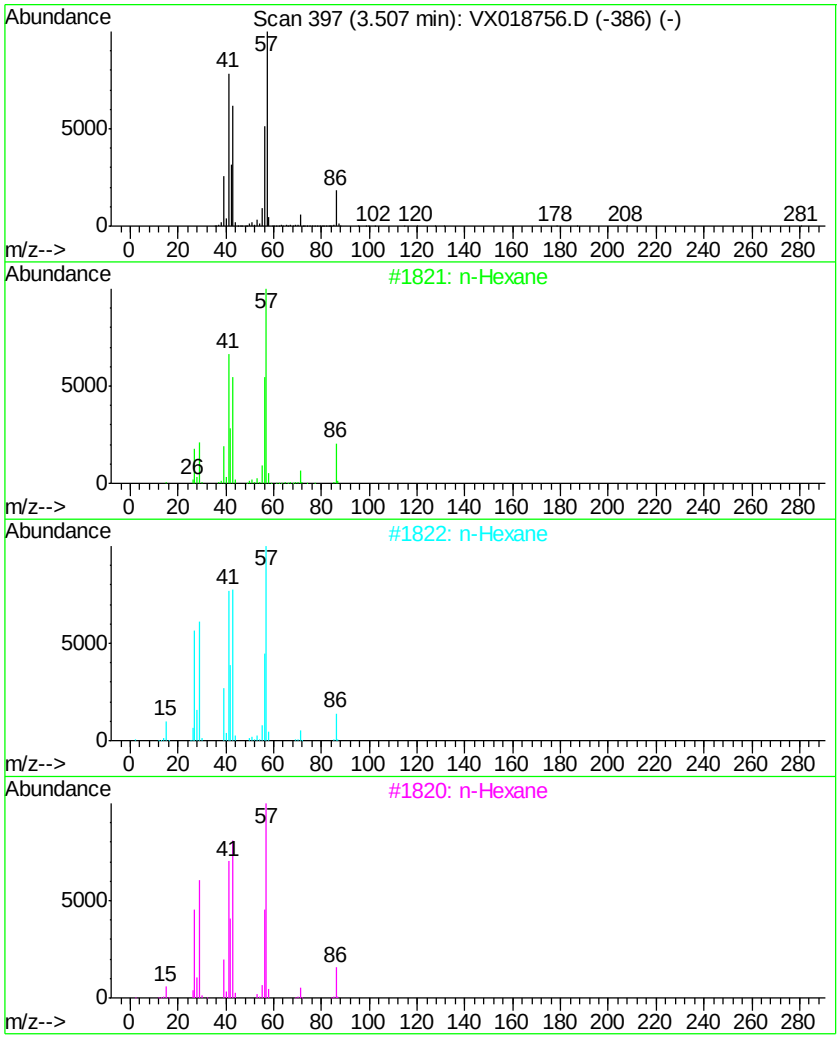
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

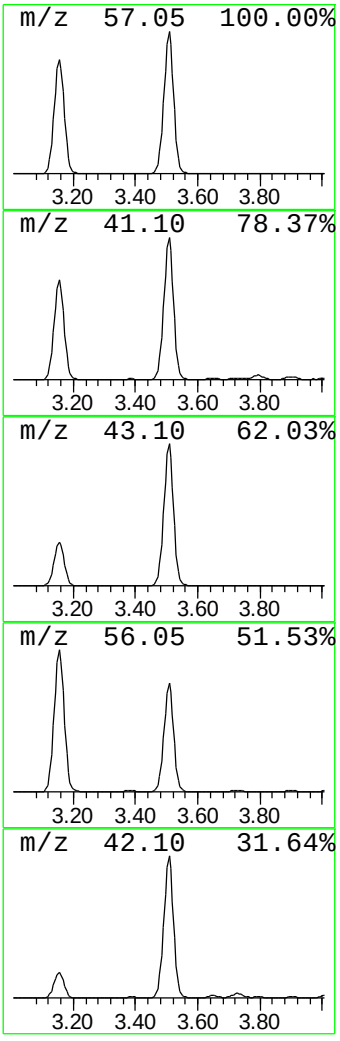
****

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.51	20.08 ug/L	38792500	1,4-Difluorobenzene	6.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	94
2	n-Hexane	86	C6H14	000110-54-3	64
3	n-Hexane	86	C6H14	000110-54-3	59
4	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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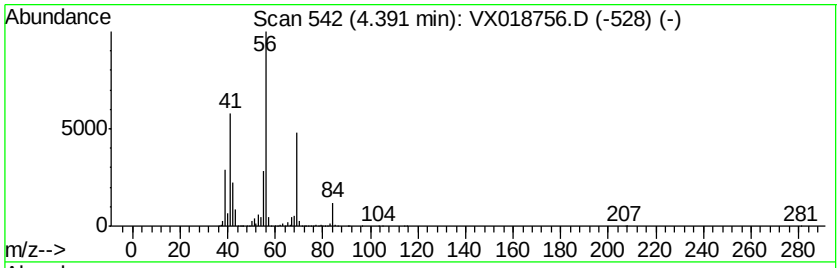
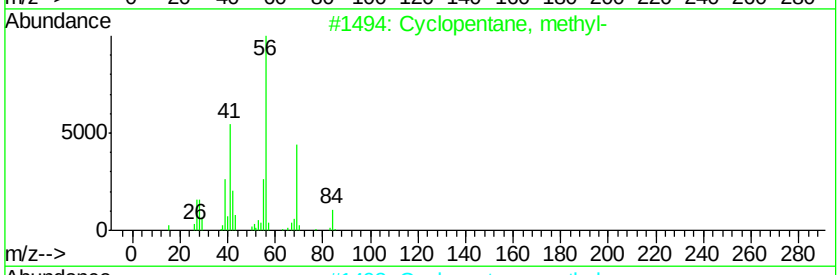
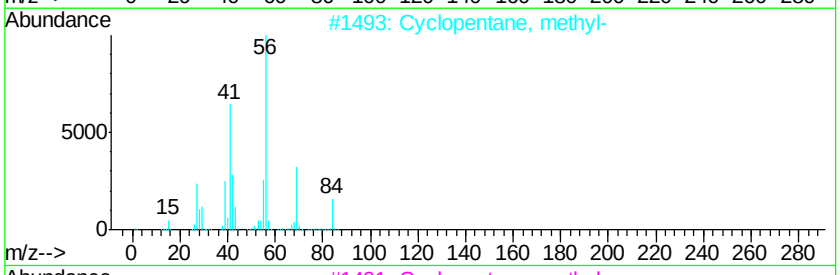
Peak Number 3 (DEL) Alkane: Cyclic4.39 Concentration Rank 1

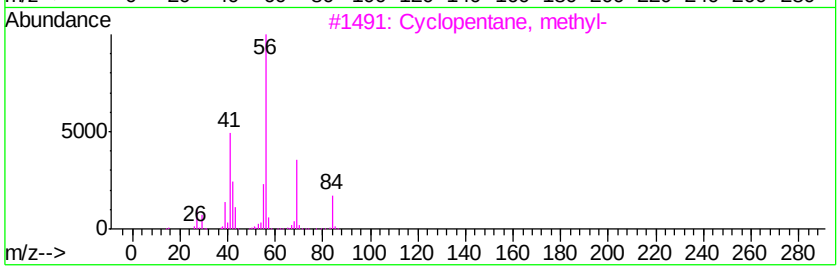
R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	40.78 ug/L	78780800	1,4-Difluorobenzene	6.83

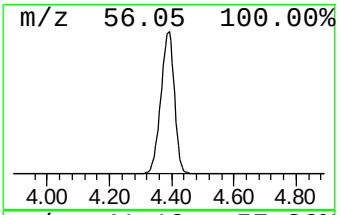
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	78
4	Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
5	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72

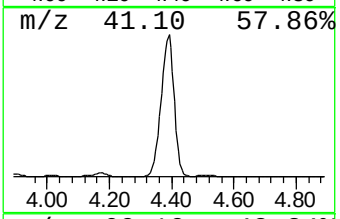


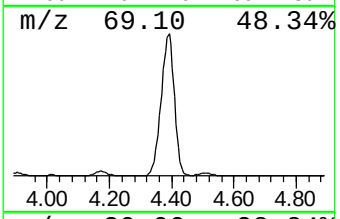


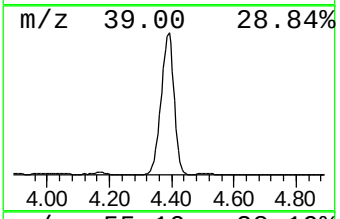


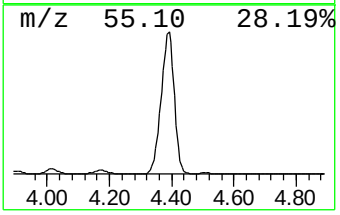












Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
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Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

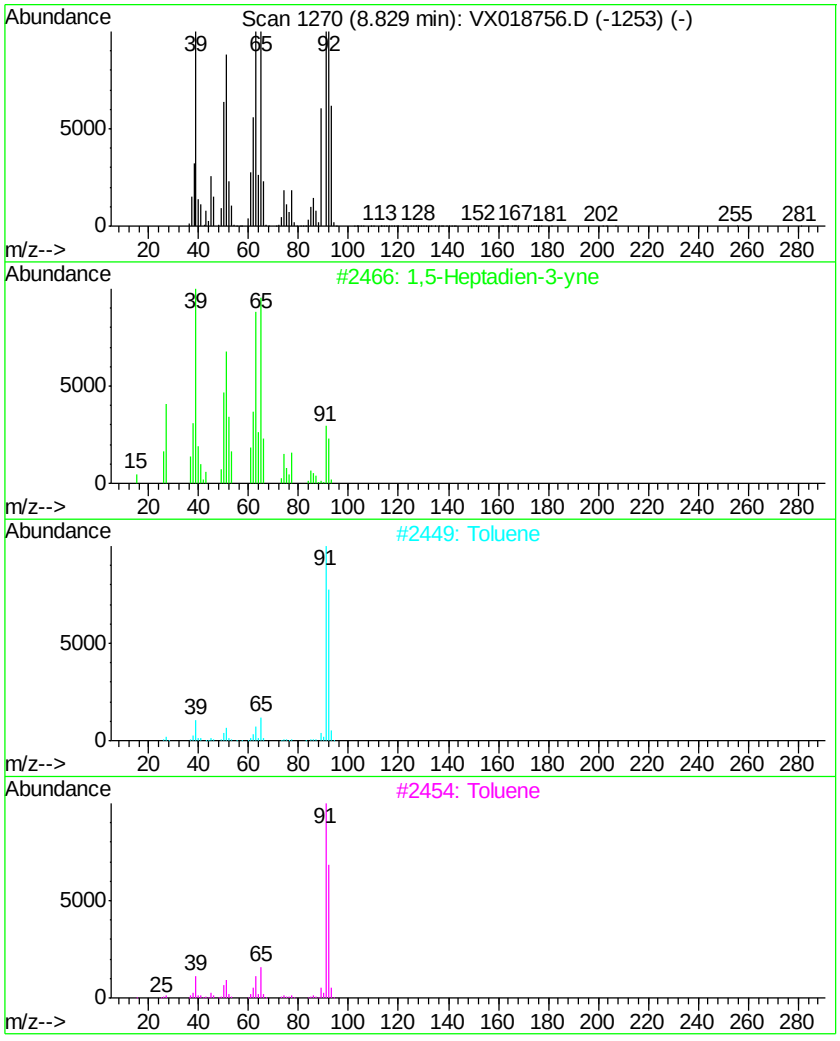
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

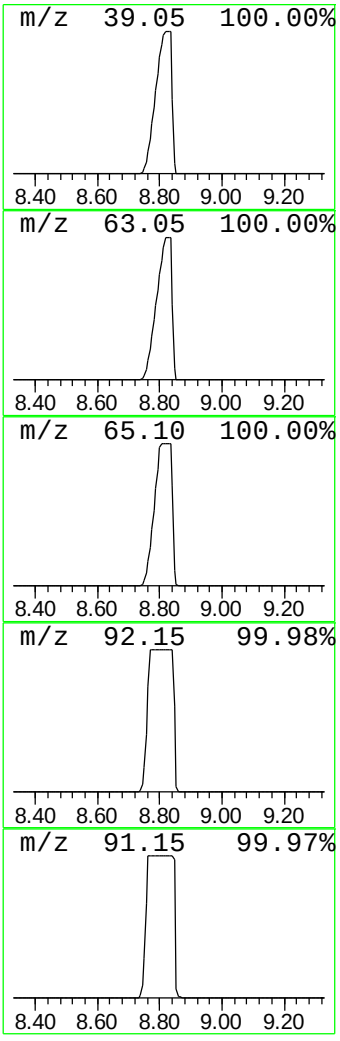
****

Peak Number 4 1,5-Heptadien-3-yne Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.83	38.92 ug/L	447531000	Chlorobenzene-d5	10.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Heptadien-3-yne	92	C7H8	003511-27-1	55
2	Toluene	92	C7H8	000108-88-3	53
3	Toluene	92	C7H8	000108-88-3	43
4	Toluene	92	C7H8	000108-88-3	32
5	2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31NO8	1000129-85-6	12





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
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Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

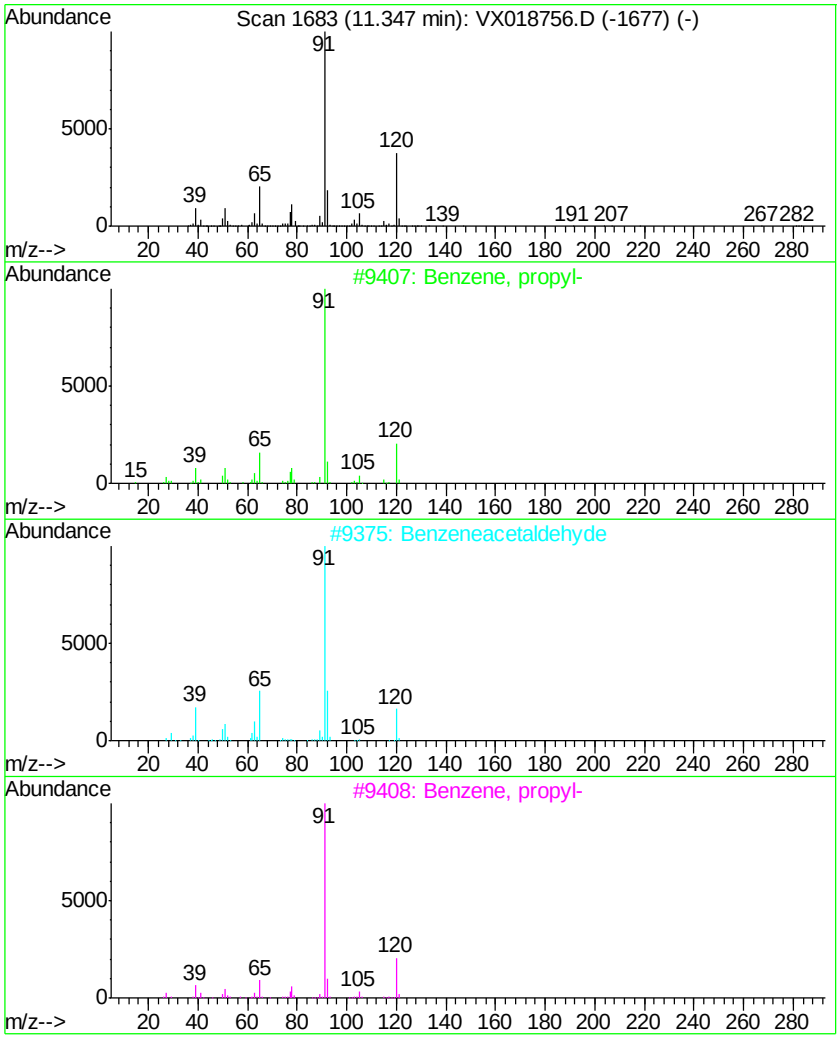
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

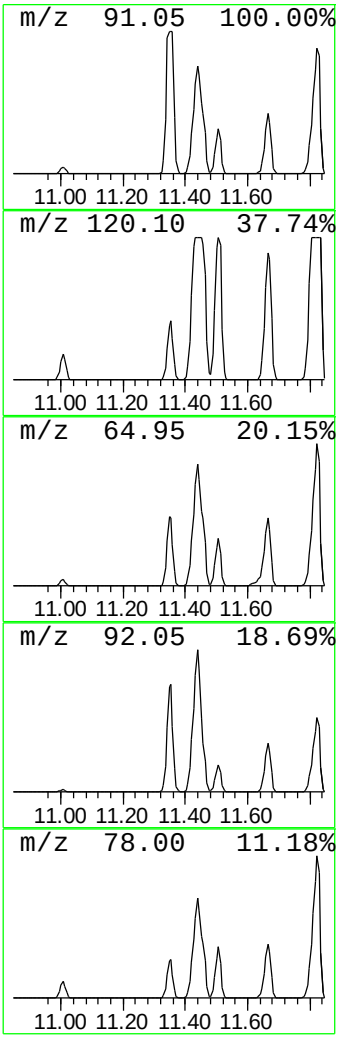
****

Peak Number 5 Benzene, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.35	2.31 ug/L	39082700	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	87
2	Benzeneacetaldehyde	120	C8H8O	000122-78-1	83
3	Benzene, propyl-	120	C9H12	000103-65-1	81
4	Benzeneacetaldehyde	120	C8H8O	000122-78-1	80
5	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

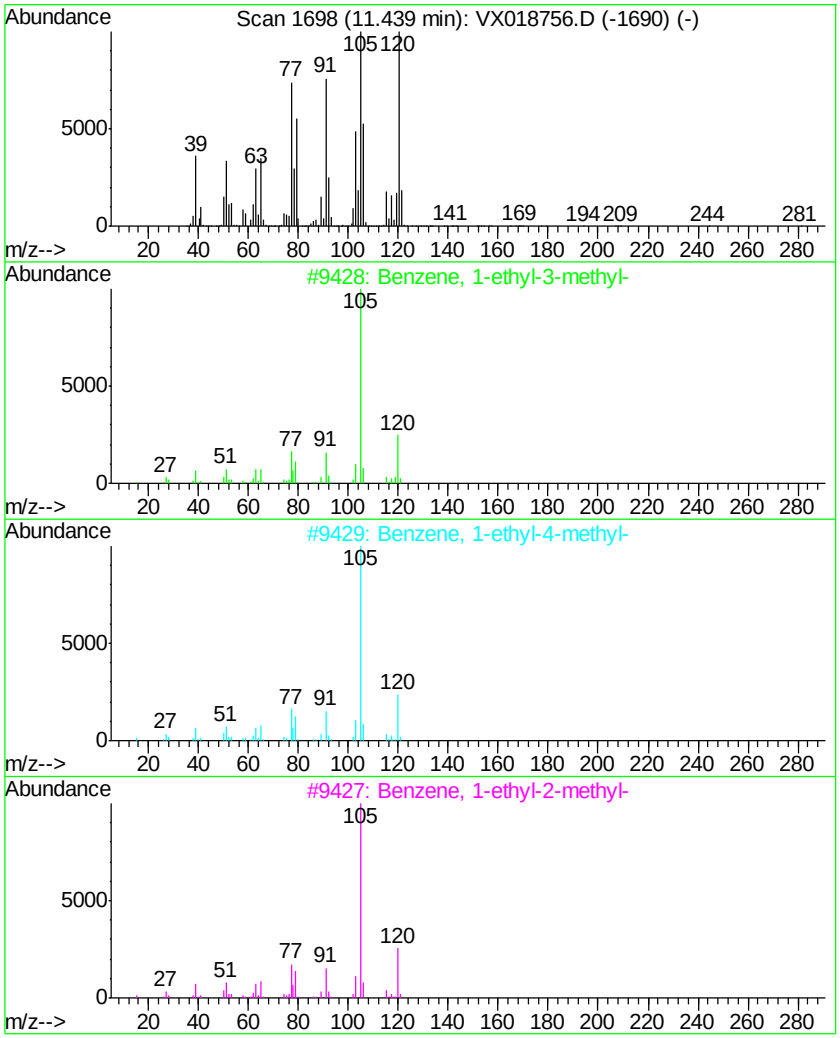
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

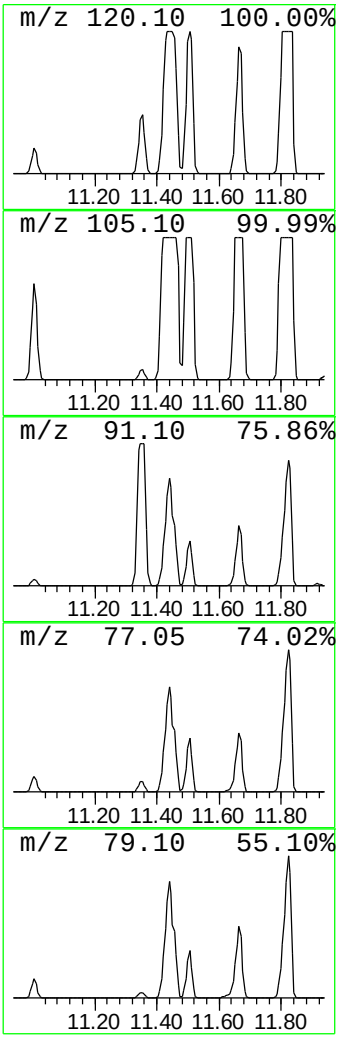
****

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	12.52 ug/L	211489000	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	68
4	2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	58
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
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Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

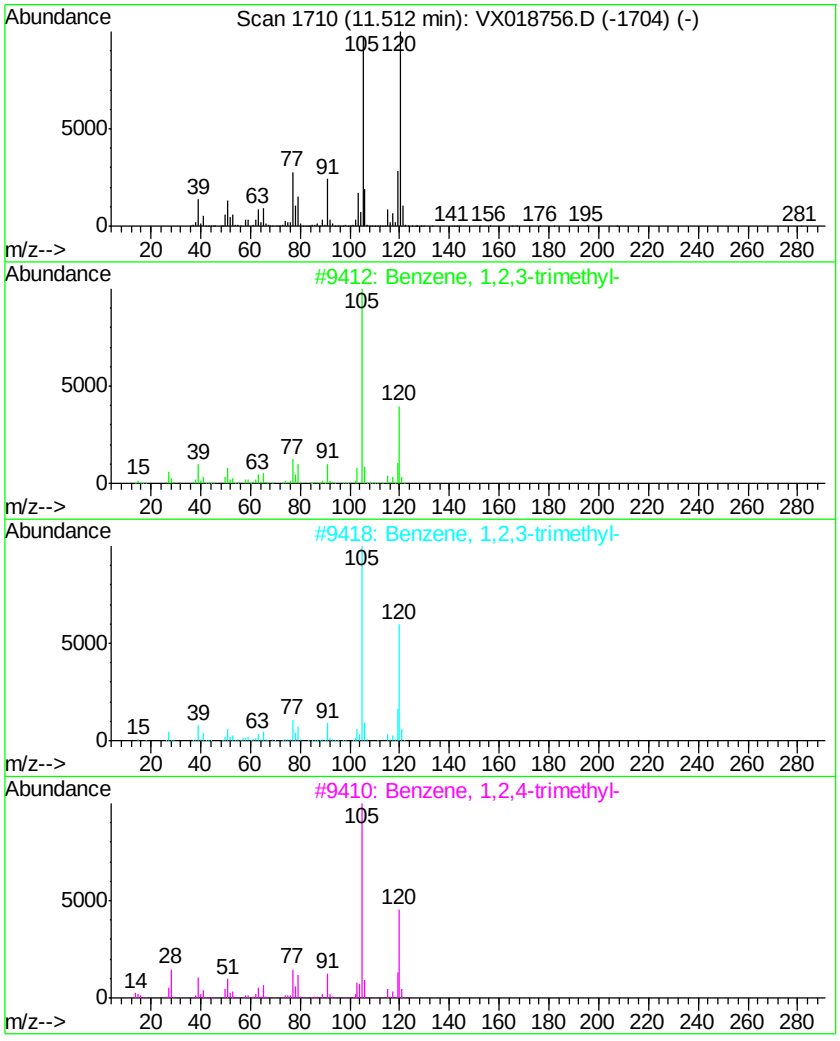
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

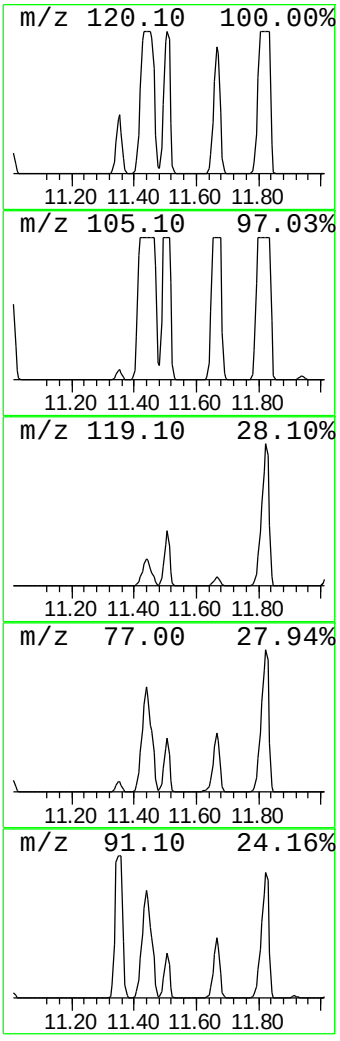
****

Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	4.49 ug/L	75812900	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

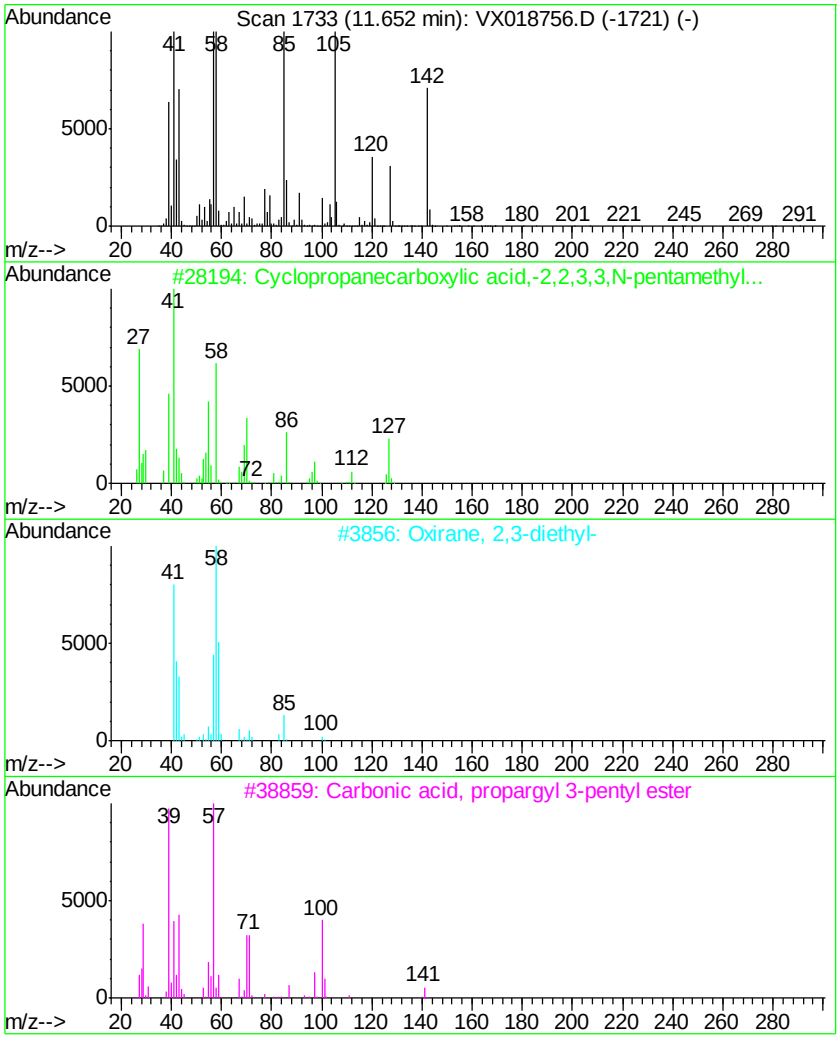
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

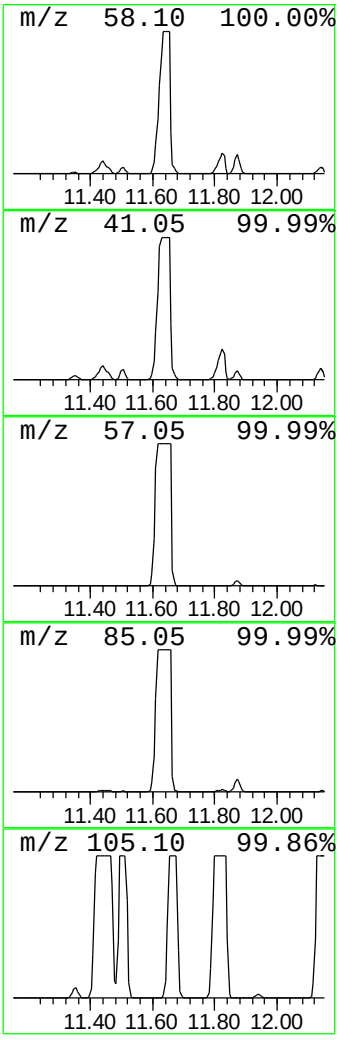
****

Peak Number 8 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	18.92 ug/L	319529000	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropanecarboxylic acid,-2,2...	155	C9H17NO	171722-69-3	40
2	Oxirane, 2,3-diethyl-	100	C6H12O	004468-66-0	35
3	Carbonic acid, propargyl 3-penty...	170	C9H14O3	1000325-57-1	32
4	Butanal, 3,3-dimethyl-2-oxo-, he...	114	C6H10O2	077572-68-0	28
5	2-Hexenal, (E)-	98	C6H10O	006728-26-3	23





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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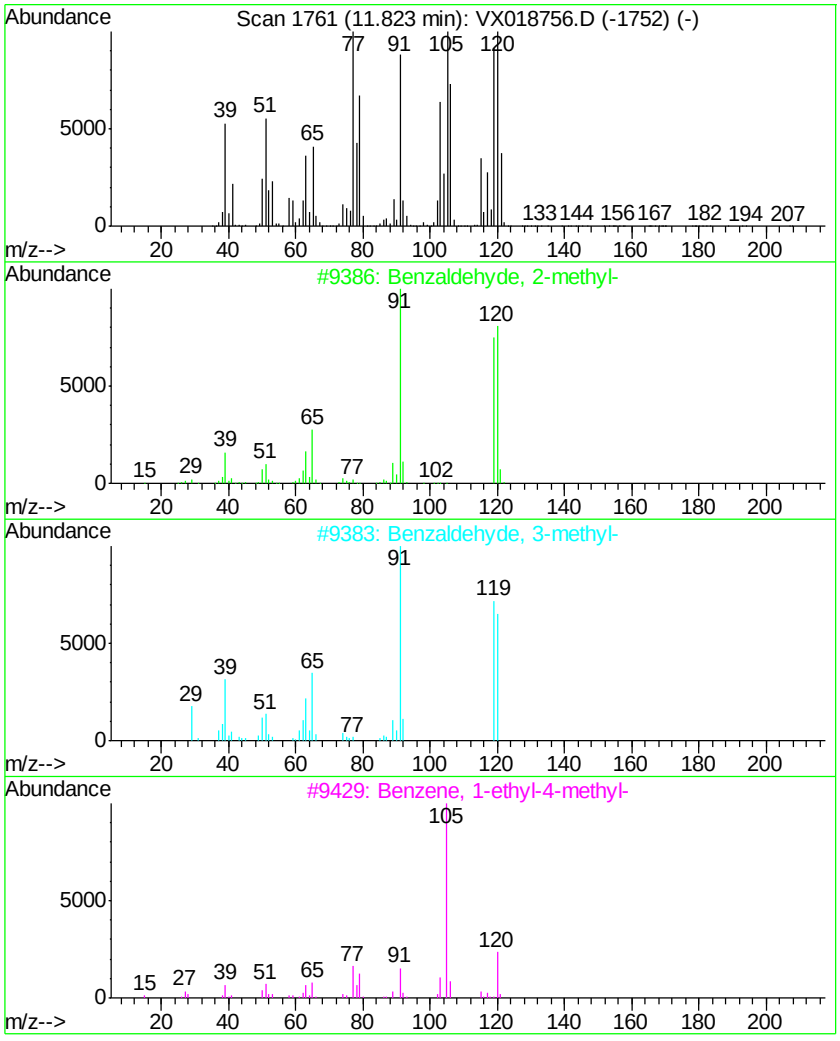
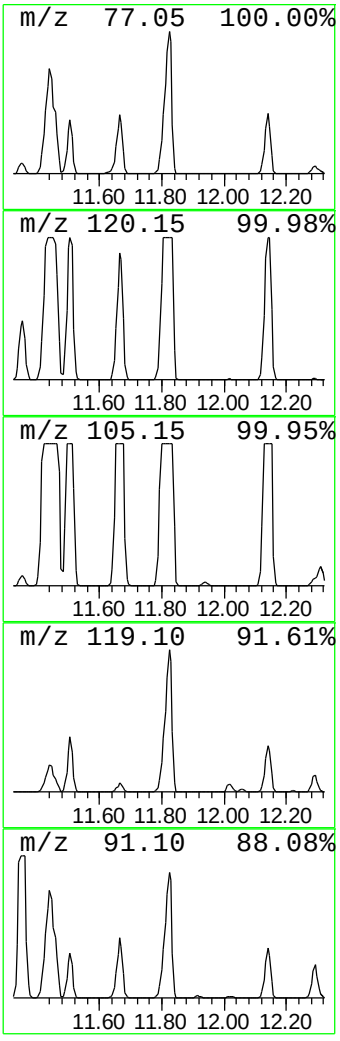
Peak Number 9 Benzaldehyde, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	13.70 ug/L	231279000	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	89
2	Benzaldehyde, 3-methyl-	120	C8H8O	000620-23-5	70
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	58
4	Benzaldehyde, 4-methyl-	120	C8H8O	000104-87-0	55
5	Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	55





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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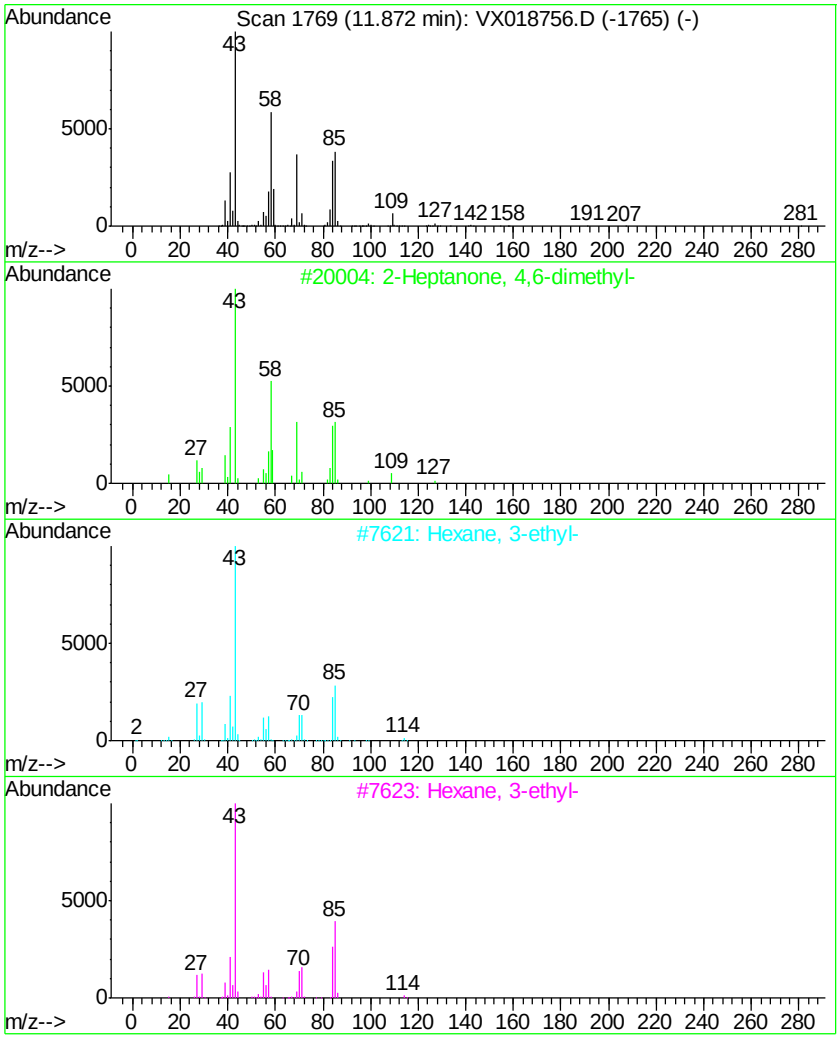
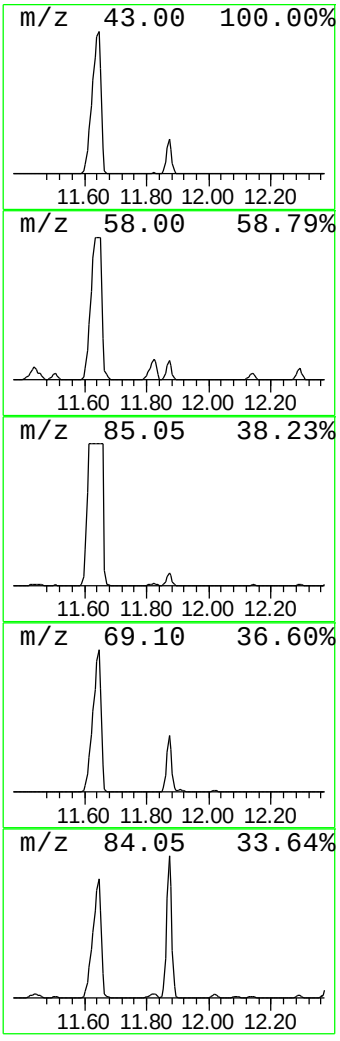
Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	0.56 ug/L	9401730	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90
2	Hexane, 3-ethyl-	114	C8H18	000619-99-8	47
3	Hexane, 3-ethyl-	114	C8H18	000619-99-8	47
4	2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	43
5	Butanoic acid, 3-oxo-, 2-propeny...	142	C7H10O3	001118-84-9	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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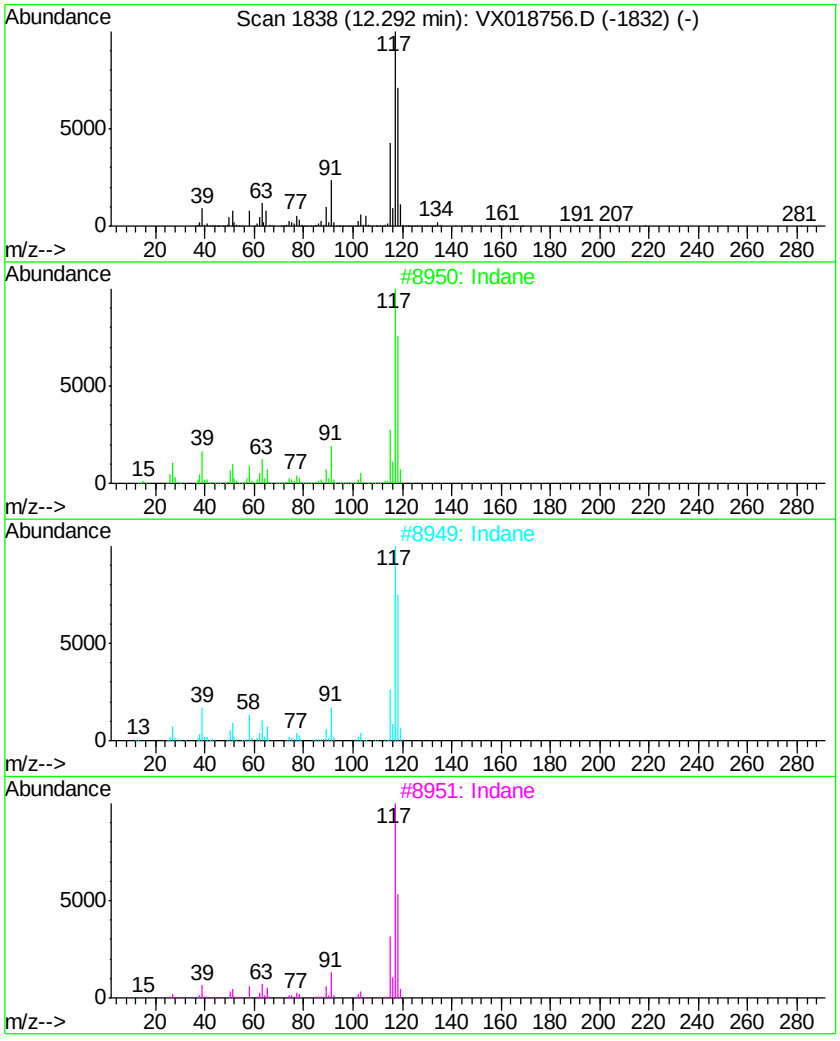
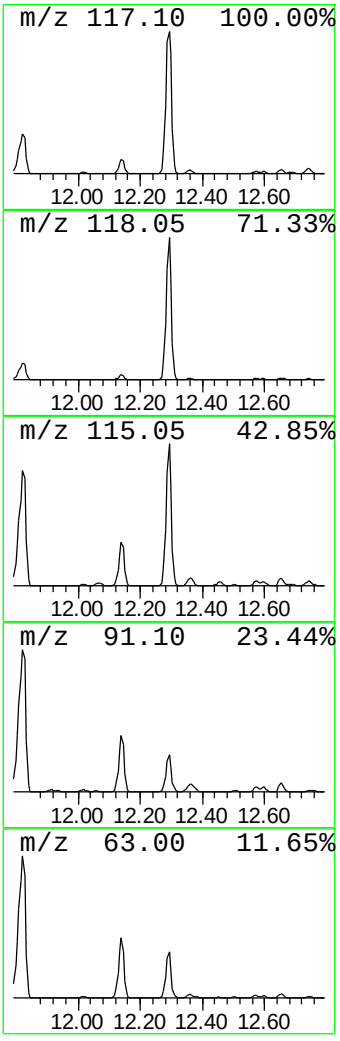
Peak Number 11 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	2.59 ug/L	43684200	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	90
3	Indane	118	C9H10	000496-11-7	76
4	Indane	118	C9H10	000496-11-7	70
5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	70





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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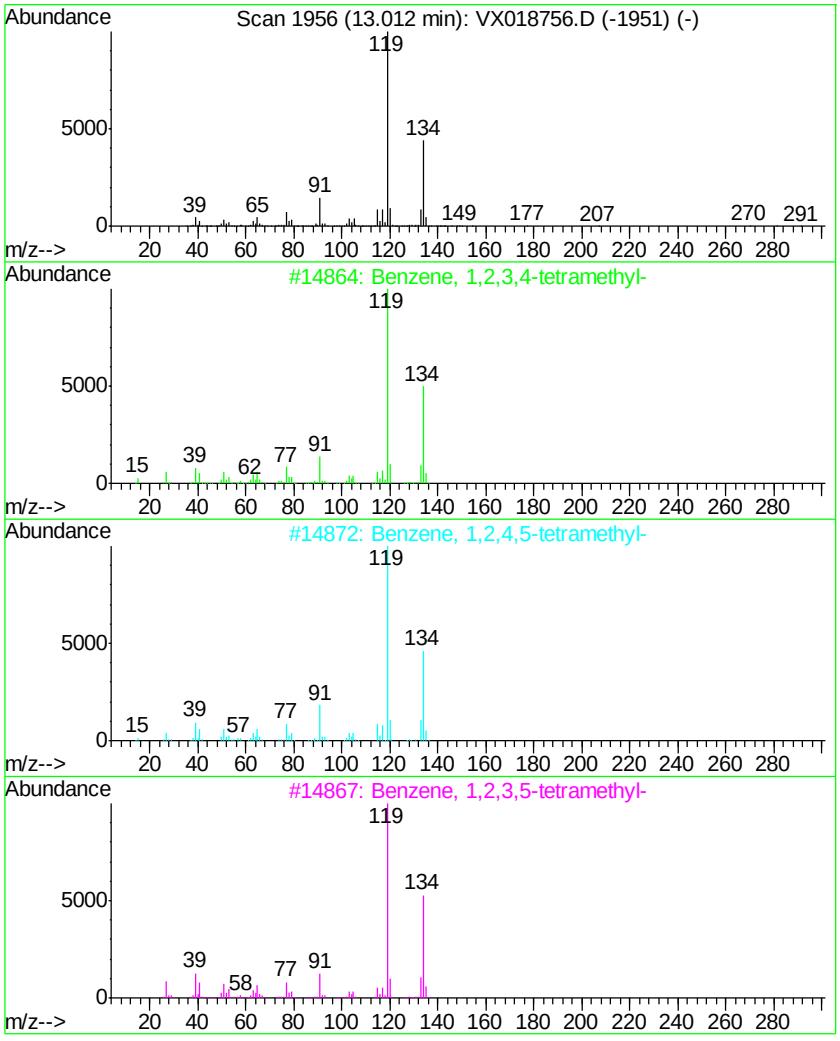
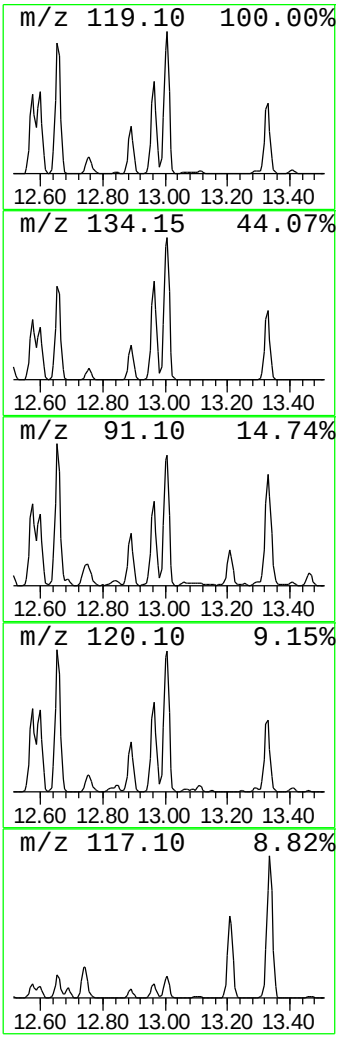
Peak Number 12 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	0.54 ug/L	9034700	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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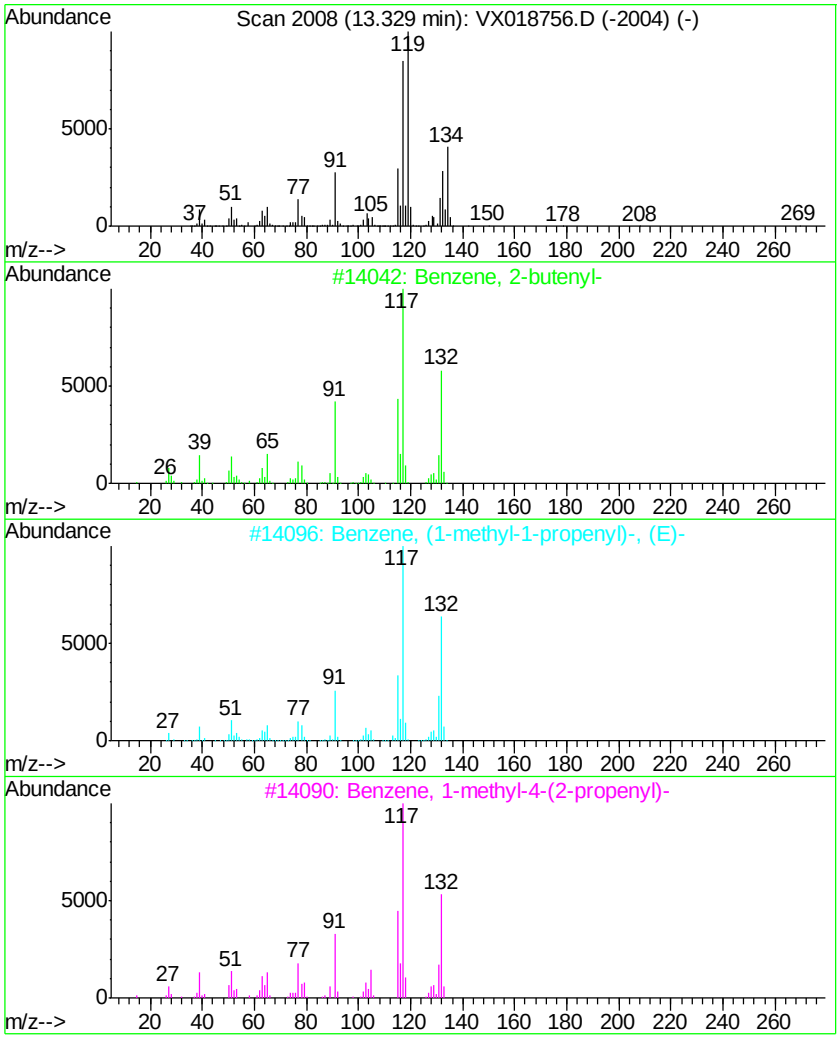
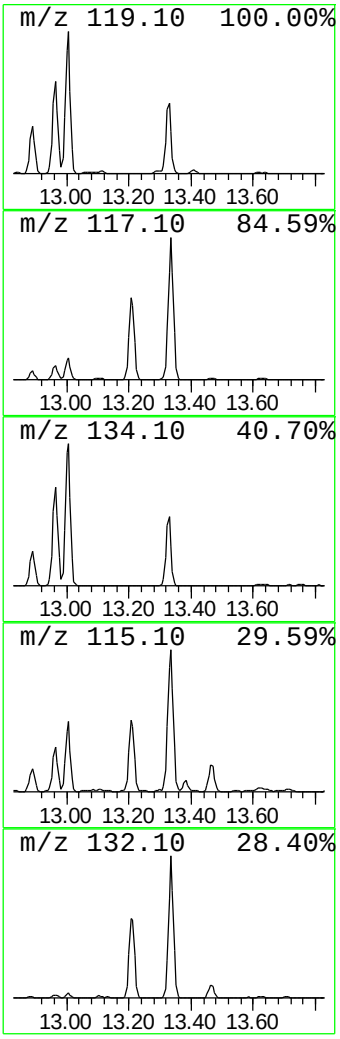
Peak Number 13 Benzene, 2-butenyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	0.59 ug/L	9950650	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
3	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
4	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64
5	o-Cymene	134	C10H14	000527-84-4	55





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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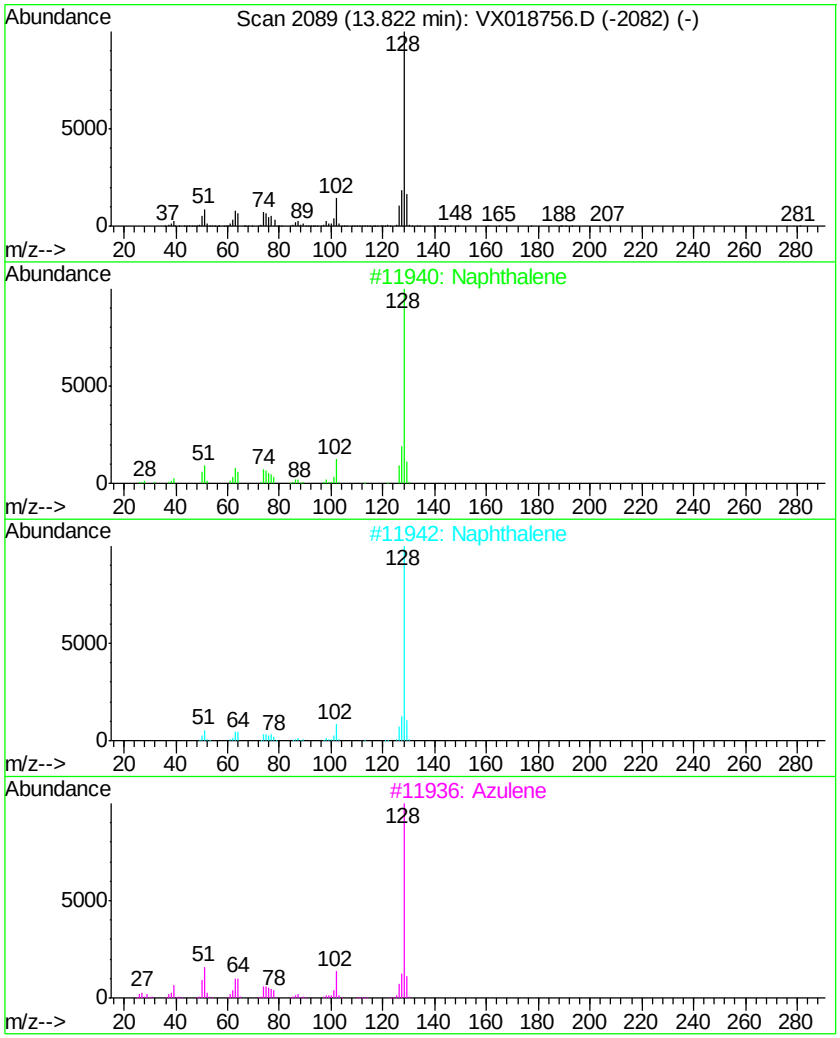
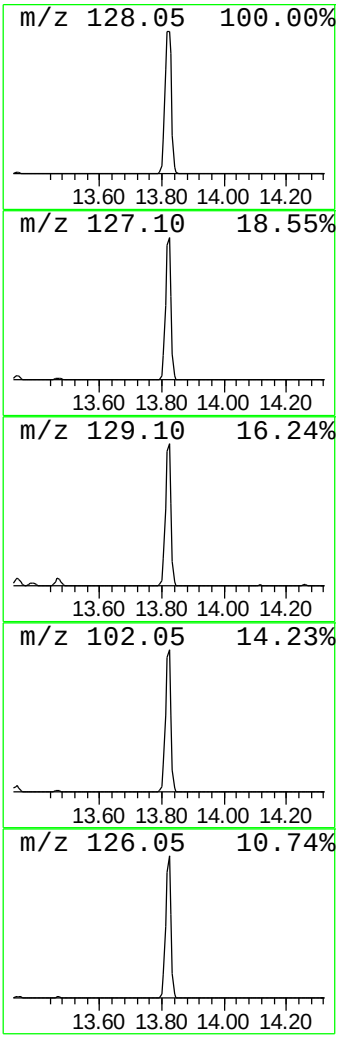
Peak Number 14 Azulene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	1.80 ug/L	30326100	1,4-Dichlorobenzene-d4	12.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	95
2	Naphthalene	128	C10H8	000091-20-3	94
3	Azulene	128	C10H8	000275-51-4	94
4	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
5	Azulene	128	C10H8	000275-51-4	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100220\
Data File : VX018756.D
Acq On : 02 Oct 2020 18:41
Operator : JC/SP
Sample : L4239-03
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : BG3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.87	5.6	ug/L	10814900	1	6.83	9659250	5.0
(DEL) Alkane: Str...	3.51	20.1	ug/L	38792500	1	6.83	9659250	5.0
(DEL) Alkane: Cyc...	4.39	40.8	ug/L	78780800	1	6.83	9659250	5.0
1,5-Heptadien-3-yne	8.83	38.9	ug/L	447531000	2	10.10	57501000	5.0
Benzene, propyl-	11.35	2.3	ug/L	39082700	3	12.07	84429900	5.0
Benzene, 1-ethyl-...	11.44	12.5	ug/L	211489000	3	12.07	84429900	5.0
Benzene, 1,2,3-tr...	11.51	4.5	ug/L	75812900	3	12.07	84429900	5.0
unknown-01	11.65	18.9	ug/L	319529000	3	12.07	84429900	5.0
Benzaldehyde, 2-m...	11.82	13.7	ug/L	231279000	3	12.07	84429900	5.0
2-Heptanone, 4,6-...	11.87	0.6	ug/L	9401730	3	12.07	84429900	5.0
Indane	12.29	2.6	ug/L	43684200	3	12.07	84429900	5.0
Benzene, 1,2,3,4-...	13.01	0.5	ug/L	9034700	3	12.07	84429900	5.0
Benzene, 2-butenyl-	13.33	0.6	ug/L	9950650	3	12.07	84429900	5.0
Azulene	13.82	1.8	ug/L	30326100	3	12.07	84429900	5.0