LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

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_U\METHOD\SOMUTR081920WMA.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	1.366	3	8	20	rVB	483631	470995	100.00%	9.687%
2	1.449	29	34	42	rVB	12431	12993	2.76%	0.267%
3	1.494	42	48	56	rBV	35699	35051	7.44%	0.721%
4	1.597	70	80	91	rBV3	187506	327180	69.47%	6.729%
5	1.665	97	101	109	rVB	9056	9651	2.05%	0.198%
6	1.739	115	124	139	rBV2	23915	32259	6.85%	0.663%
7	1.922	171	181	192	rVB2	44511	65044	13.81%	1.338%
8	2.006	198	207	217	rVB	31248	44050	9.35%	0.906%
9	2.166	248	257	264	rBV	44590	59994	12.74%	1.234%
10	2.215	264	272	294	rVB3	44407	86145	18.29%	1.772%
11	2.330	298	308	316	rBV	5607	8609	1.83%	0.177%
12	2.427	327	338	346	rBV2	14014	22503	4.78%	0.463%
13	2.475	346	353	362	rVB4	3724	6537	1.39%	0.134%
14	2.578	373	385	397	rBV	79712	128730	27.33%	2.648%
15	2.990	501	513	524	rBV9	5201	13313	2.83%	0.274%
16	3.096	534	546	556	rVB8	4567	9067	1.93%	0.186%
17	3.379	619	634	647	rBV3	5593	12372	2.63%	0.254%
18	3.604	690	704	717	rBV2	13981	33341	7.08%	0.686%
19	3.716	723	739	755	rBV4	8459	18727	3.98%	0.385%
20	3.932	794	806	815	rVB5	1941	4793	1.02%	0.099%
21	4.218	883	895	907	rBV7	3299	7442	1.58%	0.153%
22	4.665	1018	1034	1078	rBV2	43697	161977	34.39%	3.331%
23	5.086	1149	1165	1186	rVB3	76337	189263	40.18%	3.893%
24	5.607	1315	1327	1337	rBV6	2853	5598	1.19%	0.115%
25	5.742	1349	1369	1400	rBV2	136608	363742	77.23%	7.481%
26	5.986	1430	1445	1452	rBV8	2878	5688	1.21%	0.117%
27	6.041	1452	1462	1476	rVB6	4754	9931	2.11%	0.204%
28	6.153	1476	1497	1504	rBV8	5066	12762	2.71%	0.262%
29	6.263	1518	1531	1555	rVB	109011	212403	45.10%	4.369%
30	6.703	1655	1668	1684	rBV	90567	177907	37.77%	3.659%
31	6.896	1712	1728	1736	rBV6	3614	8326	1.77%	0.171%
32	7.575	1927	1939	1955	rBV	47295	83057	17.63%	1.708%
33	7.906	2029	2042	2056	rBV	164573	277956	59.01%	5.717%
34	7.976	2056	2064	2073	rVB	5344	8699	1.85%	0.179%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

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_U\METHOD\SOMUTR081920WMA.M
Title : TRACE VOA SOM01.0

35	8.185	2118	2129	2143	rBV	31236	53792	11.42%	1.106%
36	8.558	2233	2245	2257	rBV2	39501	64393	13.67%	1.324%
37	8.642	2257	2271	2309	rBV	229503	431247	91.56%	8.870%
38	8.796	2309	2319	2338	rVB4	9301	18364	3.90%	0.378%
39	9.420	2501	2513	2529	rBV	159735	262524	55.74%	5.399%
40	10.131	2725	2734	2750	rVB	8968	14569	3.09%	0.300%
41	10.234	2758	2766	2777	rBV	6722	10403	2.21%	0.214%
42	10.343	2790	2800	2813	rBV4	9660	17096	3.63%	0.352%
43	10.755	2917	2928	2944	rVB	66408	106815	22.68%	2.197%
44	11.044	3007	3018	3027	rBV2	6471	11345	2.41%	0.233%
45	11.111	3031	3039	3058	rVB3	11447	18673	3.96%	0.384%
46	11.568	3172	3181	3192	rVB3	6866	10600	2.25%	0.218%
47	11.684	3207	3217	3229	rVB3	29338	44510	9.45%	0.915%
48	11.806	3244	3255	3269	rVB	172485	274614	58.31%	5.648%
49	12.054	3321	3332	3342	rBV	37516	58856	12.50%	1.211%
50	12.189	3361	3374	3386	rBV	180221	287105	60.96%	5.905%
51	12.439	3443	3452	3460	rBV5	5840	9431	2.00%	0.194%
52	12.494	3460	3469	3477	rVV6	3806	5873	1.25%	0.121%
53	12.764	3545	3553	3571	rVB7	11473	23687	5.03%	0.487%
54	12.880	3571	3589	3602	rBV2	88825	141259	29.99%	2.905%
55	13.201	3682	3689	3698	rVB6	5658	8148	1.73%	0.168%
56	13.282	3709	3714	3724	rVB6	2952	4795	1.02%	0.099%
57	13.433	3753	3761	3771	rVB5	4728	7778	1.65%	0.160%
58	13.844	3876	3889	3905	rBV7	13548	30735	6.53%	0.632%
59	13.973	3920	3929	3944	rVB6	12089	19322	4.10%	0.397%

Sum of corrected areas: 4862039

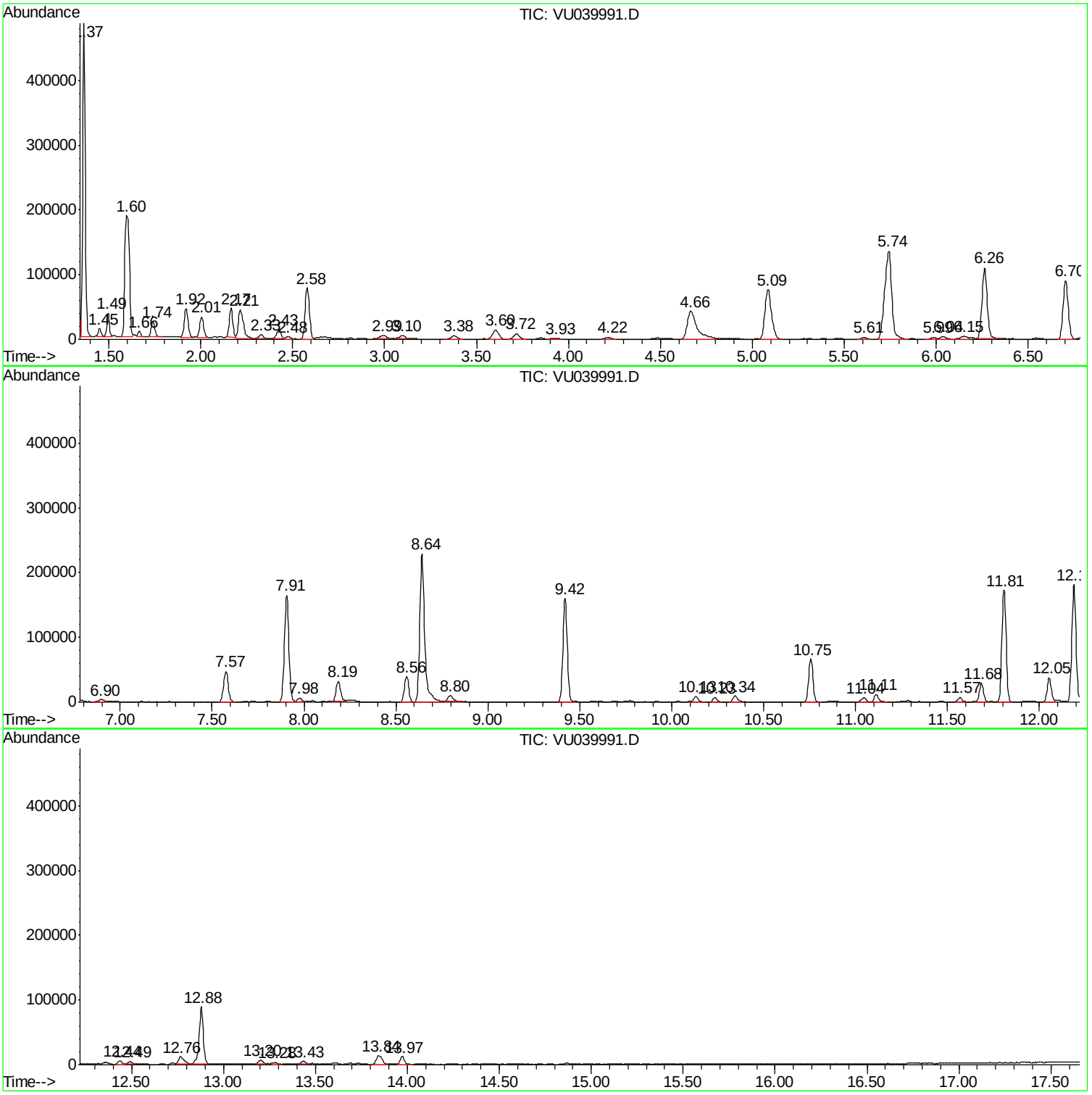
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

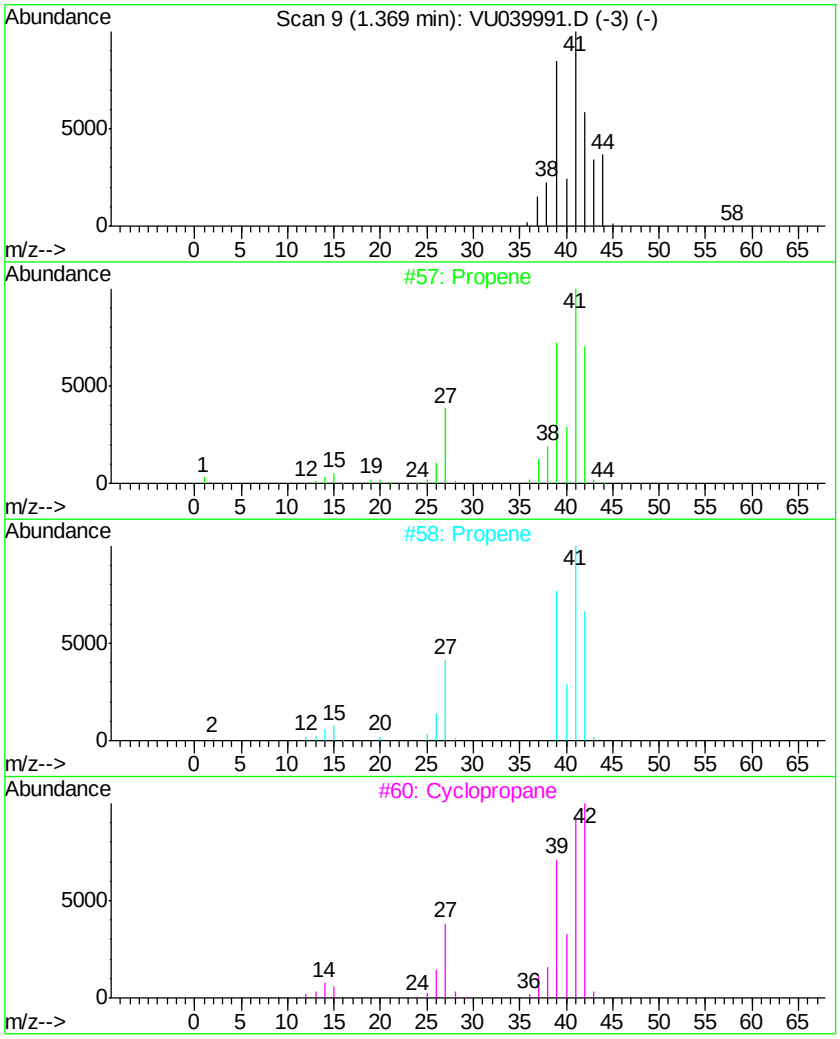
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

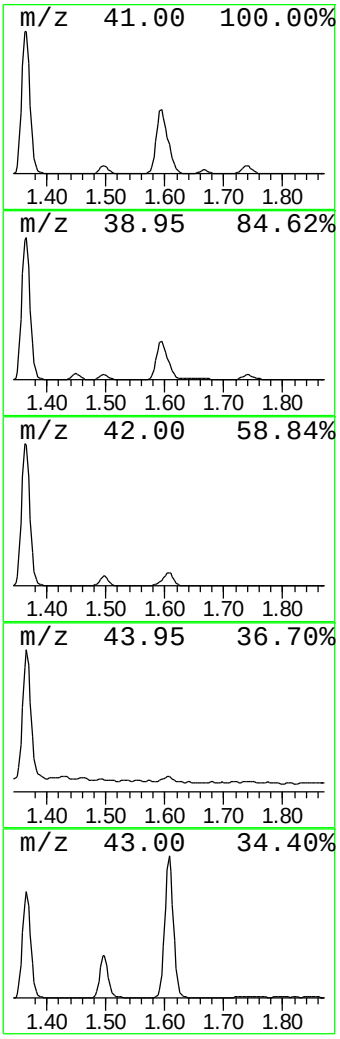
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	11.09 ug/L	470995	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	90
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	9
4	Cyclopropene	40	C3H4	002781-85-3	9
5	Cyclopropane	42	C3H6	000075-19-4	7





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

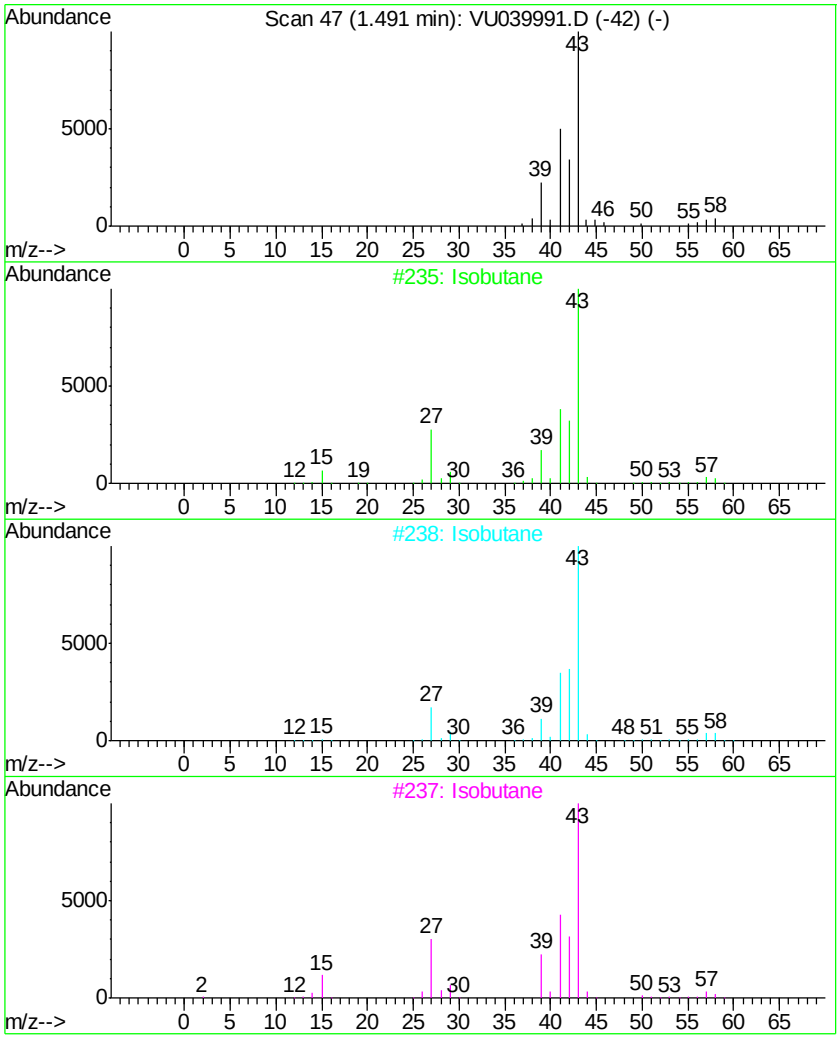
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

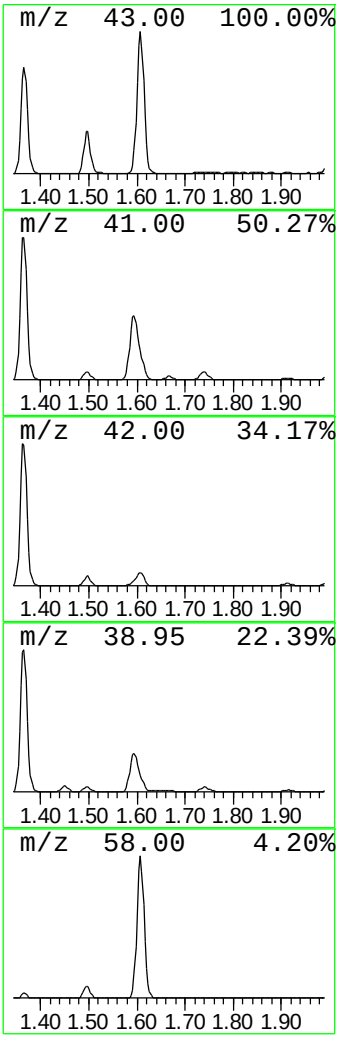
****

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	0.83 ug/L	35051	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane	58	C4H10	000075-28-5	64
2	Isobutane	58	C4H10	000075-28-5	64
3	Isobutane	58	C4H10	000075-28-5	64
4	Isobutane	58	C4H10	000075-28-5	64
5	Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

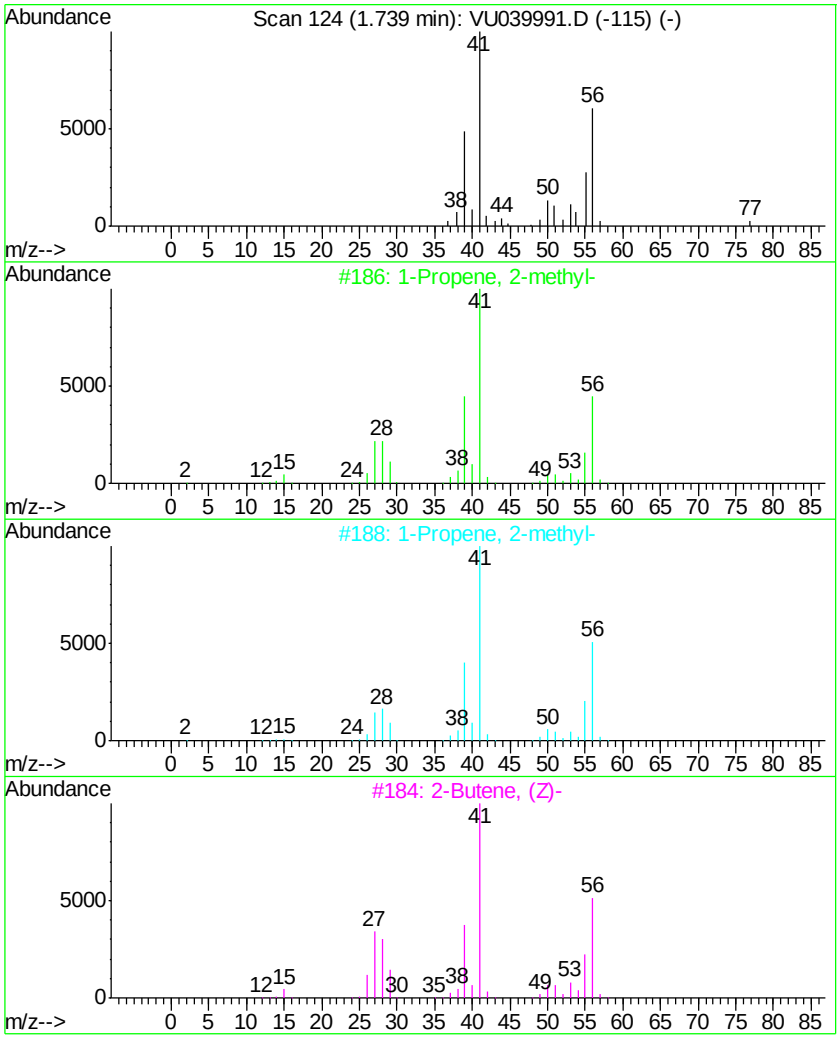
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

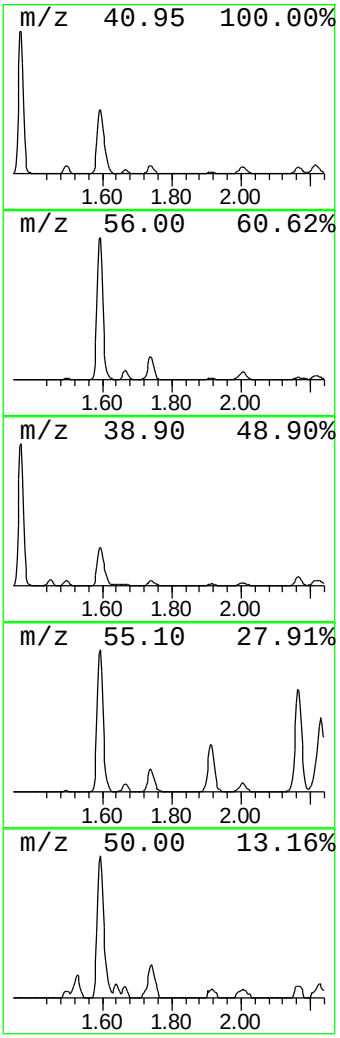
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.74	0.76 ug/L	32259	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-	56	C4H8	000115-11-7	72
2	1-Propene, 2-methyl-	56	C4H8	000115-11-7	72
3	2-Butene, (Z)-	56	C4H8	000590-18-1	68
4	2-Butene, (Z)-	56	C4H8	000590-18-1	68
5	2-Butene, (E)-	56	C4H8	000624-64-6	68





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

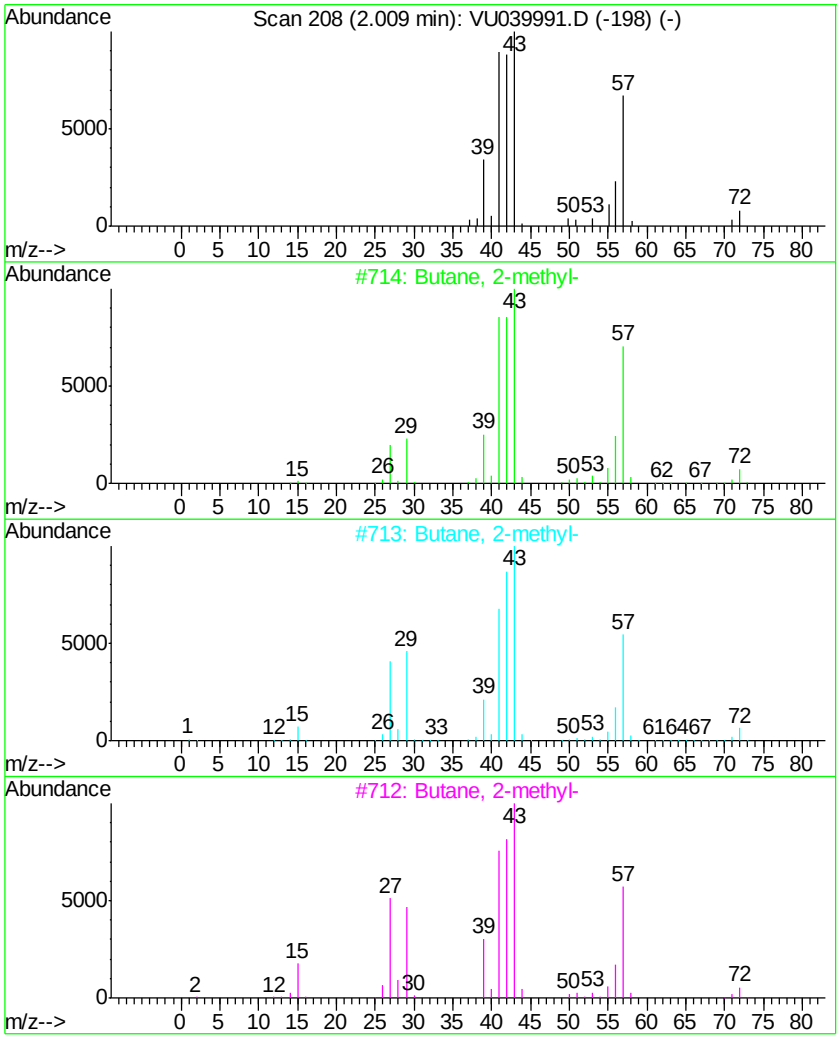
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

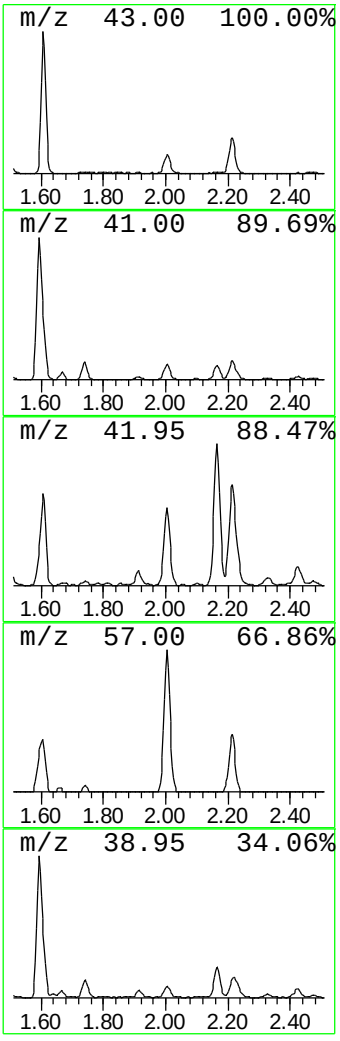
****

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	1.04 ug/L	44050	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2	Butane, 2-methyl-	72	C5H12	000078-78-4	86
3	Butane, 2-methyl-	72	C5H12	000078-78-4	80
4	3-Buten-1-ol	72	C4H8O	000627-27-0	47
5	Oxirane, trimethyl-	86	C5H10O	005076-19-7	38





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

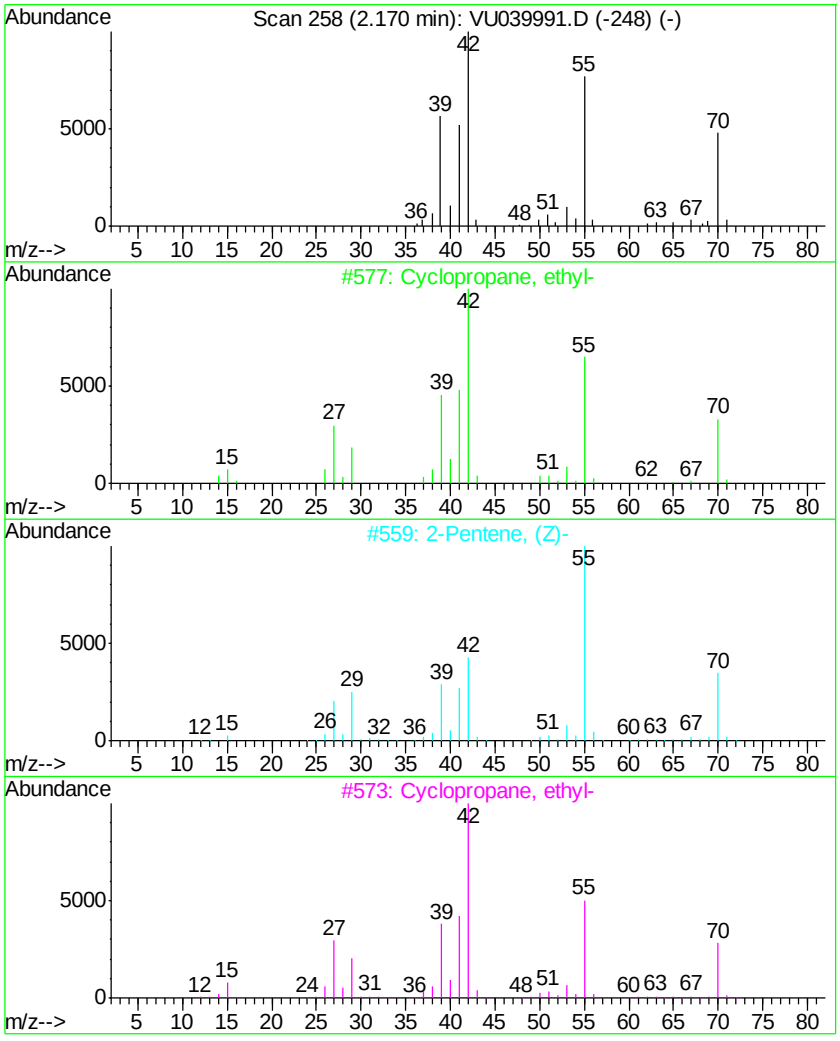
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

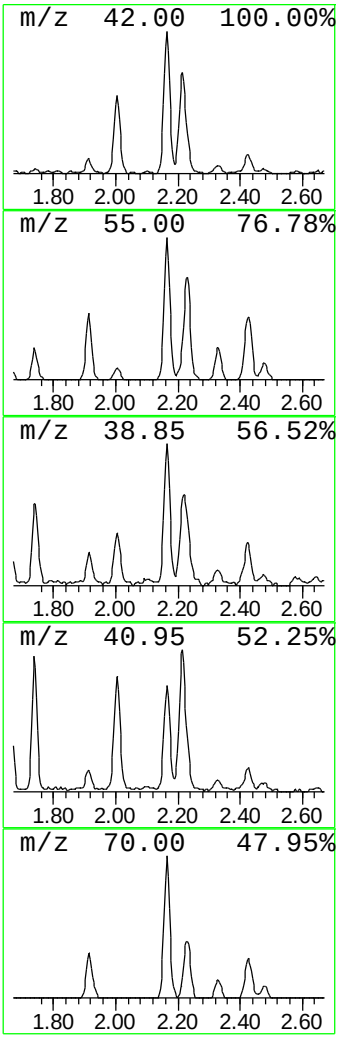
****

Peak Number 5 (DEL) Alkane: Cyclic2.17 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	1.41 ug/L	59994	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, ethyl-	70	C5H10	001191-96-4	90
2	2-Pentene, (Z)-	70	C5H10	000627-20-3	72
3	Cyclopropane, ethyl-	70	C5H10	001191-96-4	68
4	1-Pentene	70	C5H10	000109-67-1	68
5	1-Pentene	70	C5H10	000109-67-1	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

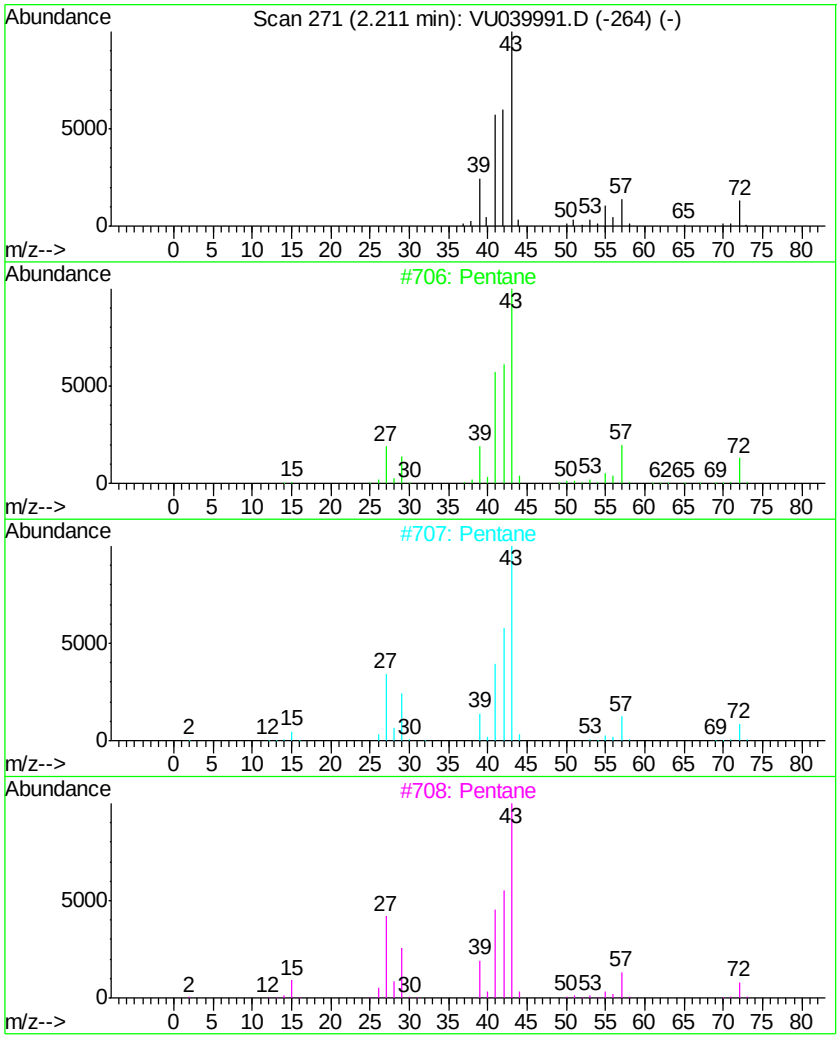
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

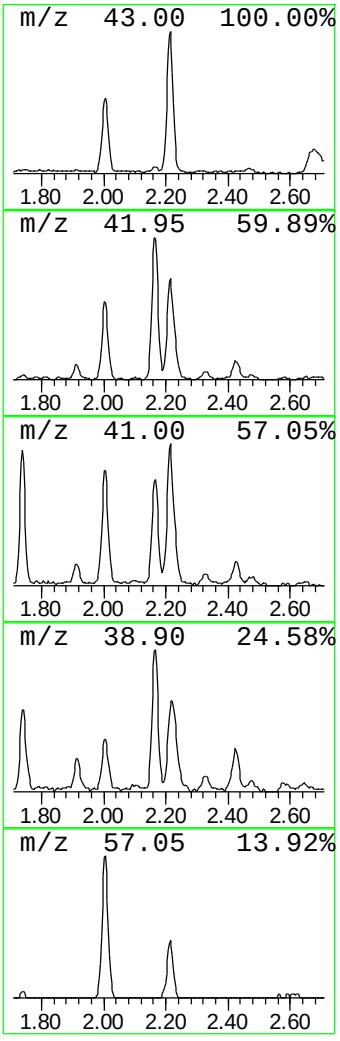
****

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	2.03 ug/L	86145	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	80
2	Pentane	72	C5H12	000109-66-0	72
3	Pentane	72	C5H12	000109-66-0	64
4	Pentane	72	C5H12	000109-66-0	59
5	Oxirane, ethyl-	72	C4H8O	000106-88-7	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

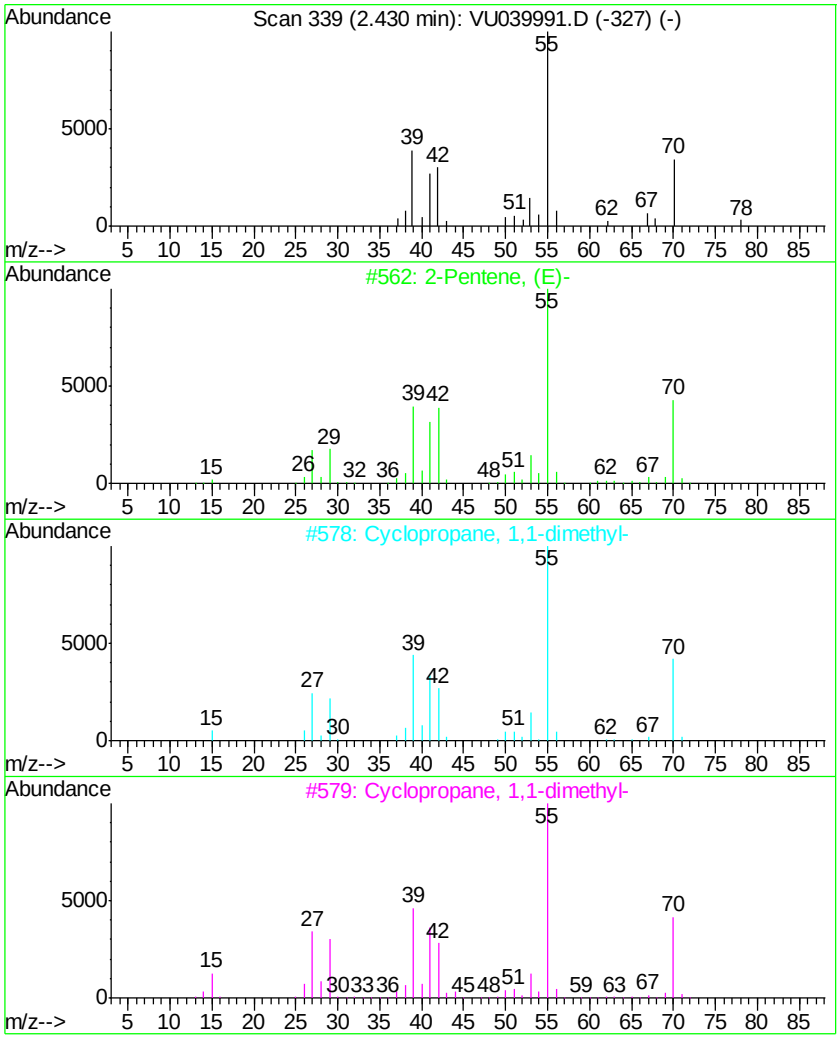
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

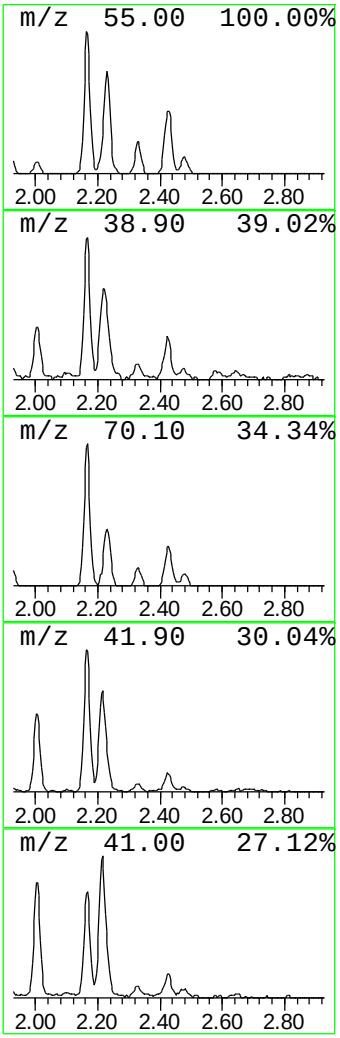
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	0.53 ug/L	22503	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, (E)-	70	C5H10	000646-04-8	87
2	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	87
3	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	86
4	Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	80
5	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

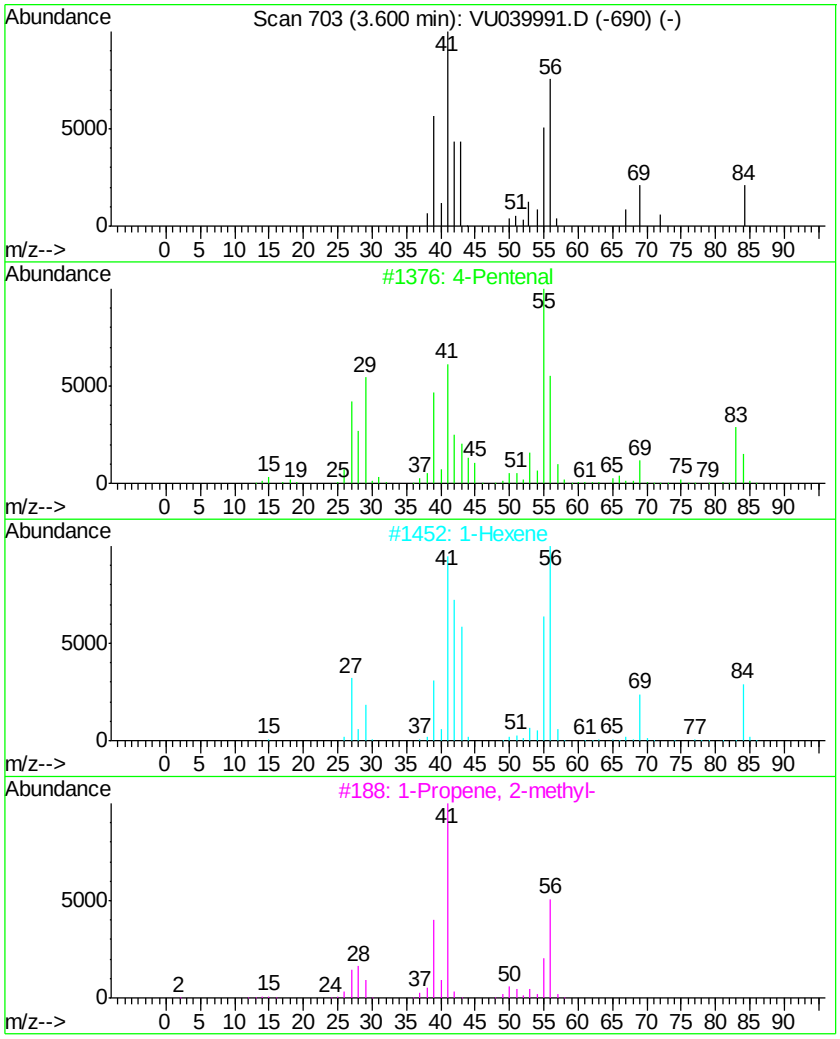
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

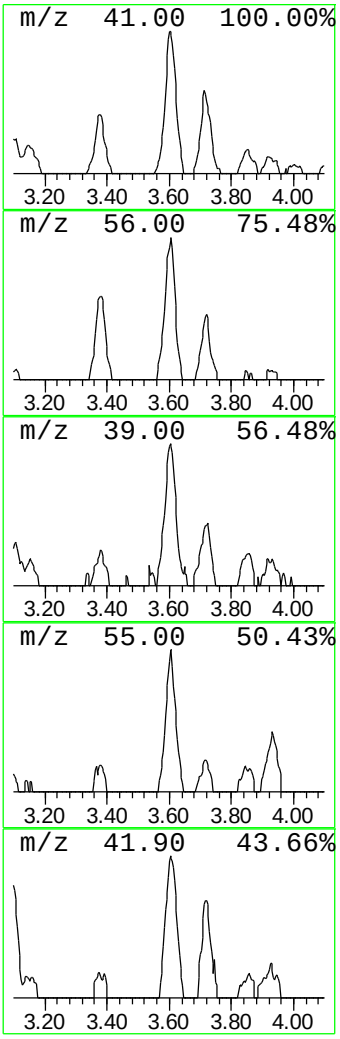
****

Peak Number 8 4-Pentenal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.60	0.78 ug/L	33341	1,4-Difluorobenzene	6.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Pentenal	84	C5H8O	002100-17-6	59
2	1-Hexene	84	C6H12	000592-41-6	58
3	1-Propene, 2-methyl-	56	C4H8	000115-11-7	43
4	2-Butene, (E)-	56	C4H8	000624-64-6	43
5	1-Butene	56	C4H8	000106-98-9	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

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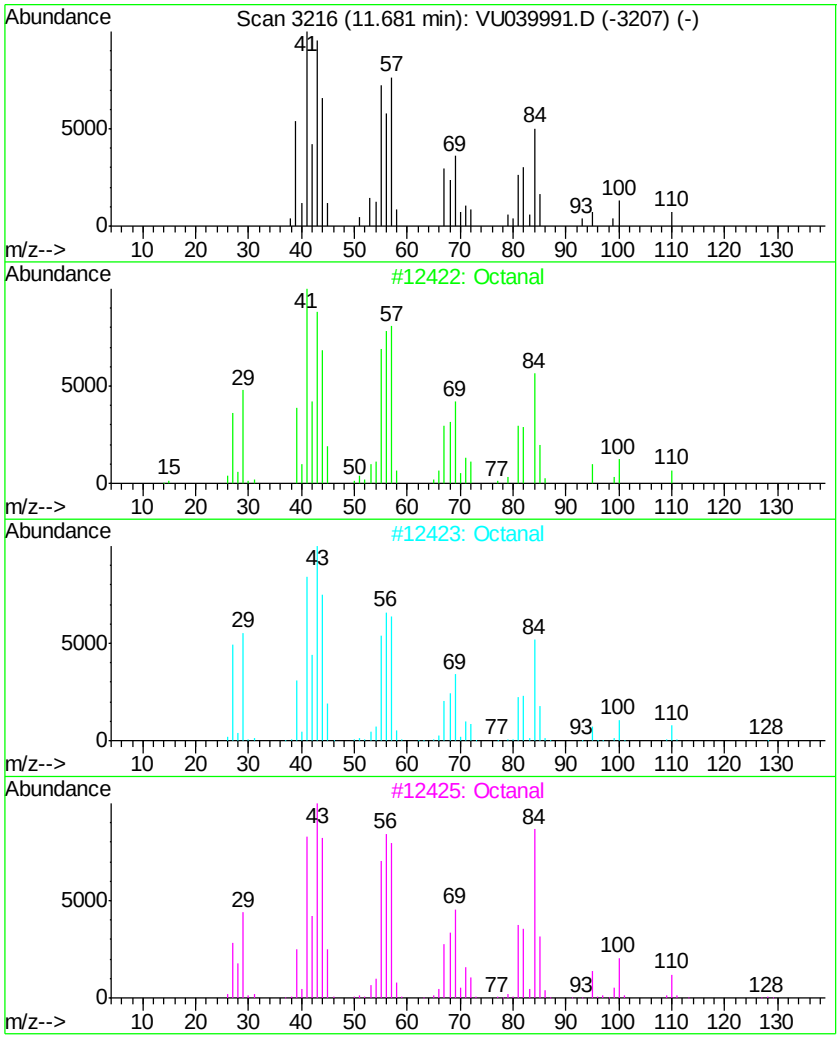
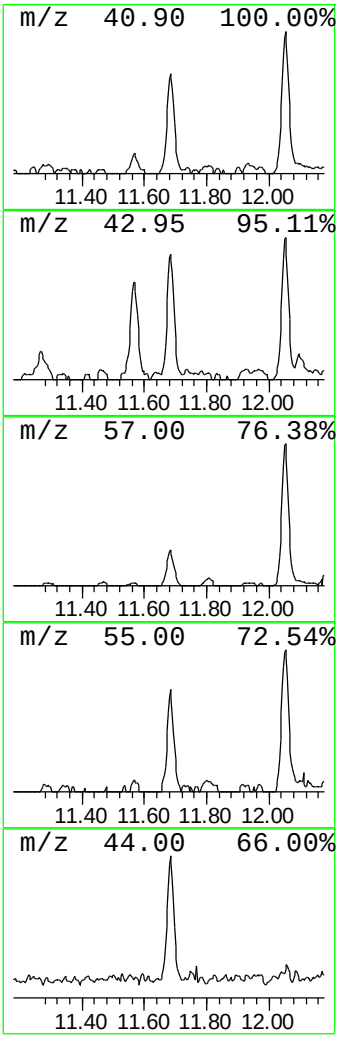
Peak Number 10 Octanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.68	0.81 ug/L	44510	1,4-Dichlorobenzene-d4	11.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal	128	C8H16O	000124-13-0	91
2	Octanal	128	C8H16O	000124-13-0	90
3	Octanal	128	C8H16O	000124-13-0	90
4	Octanal	128	C8H16O	000124-13-0	86
5	3-Chlorohexane	120	C6H13Cl	002346-81-8	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

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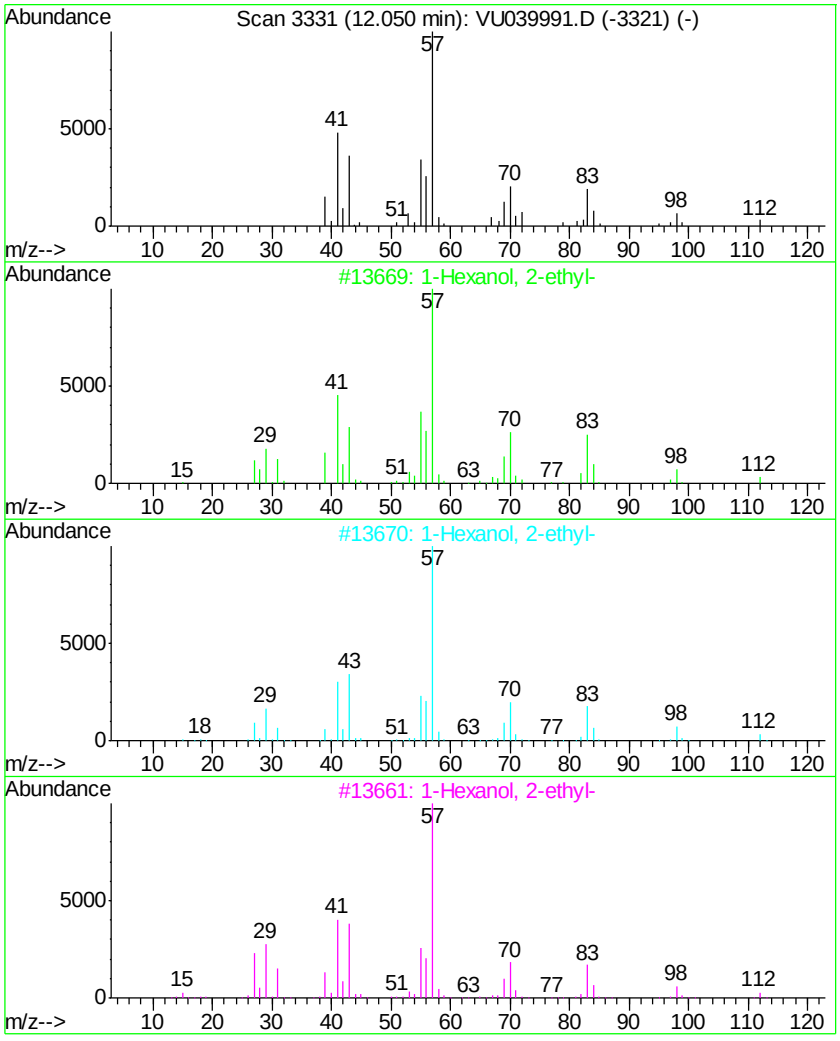
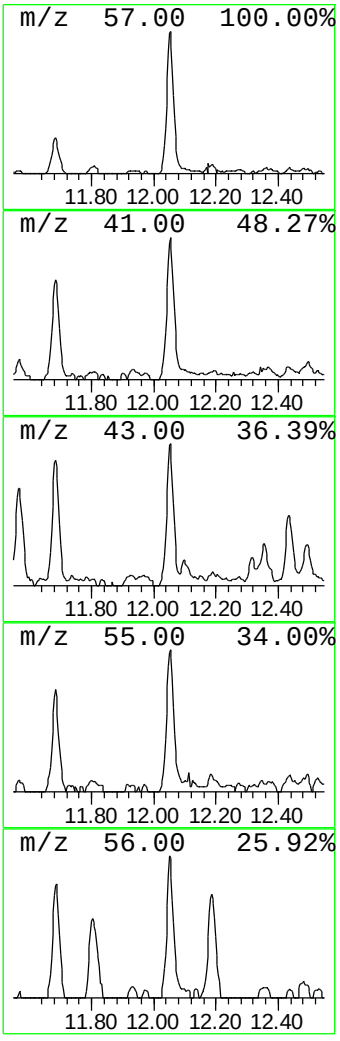
Peak Number 11 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	1.07 ug/L	58856	1,4-Dichlorobenzene-d4	11.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
4	1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56





Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

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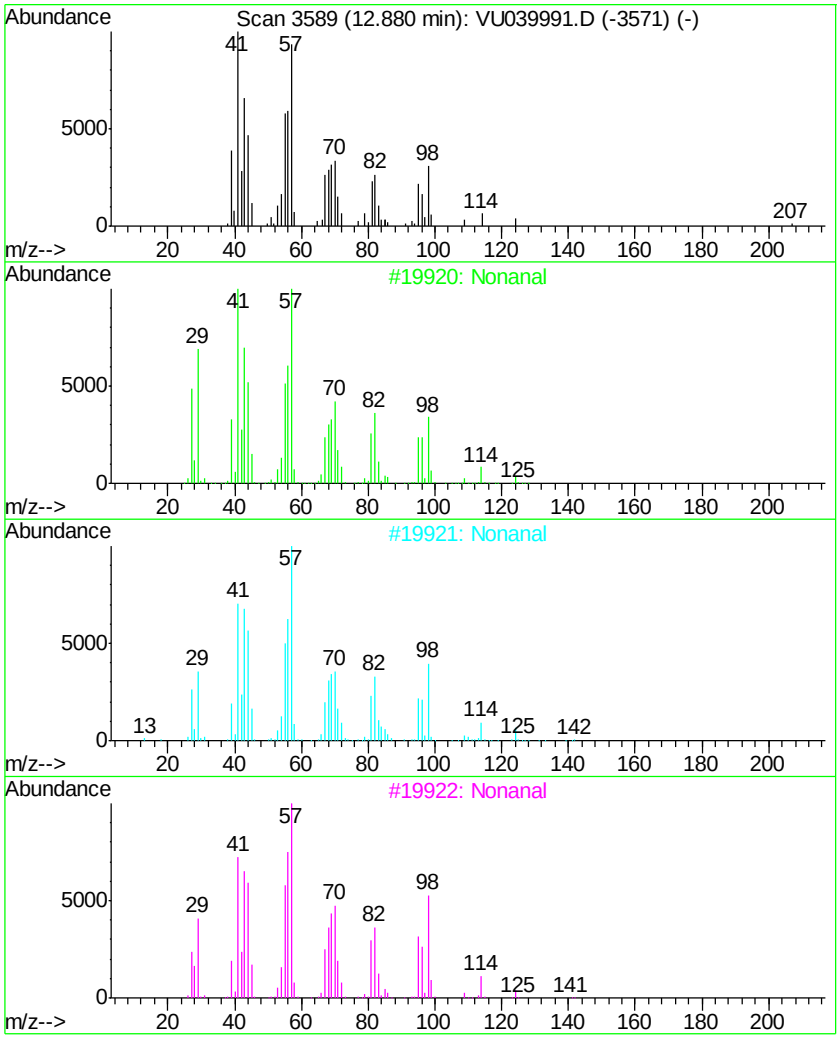
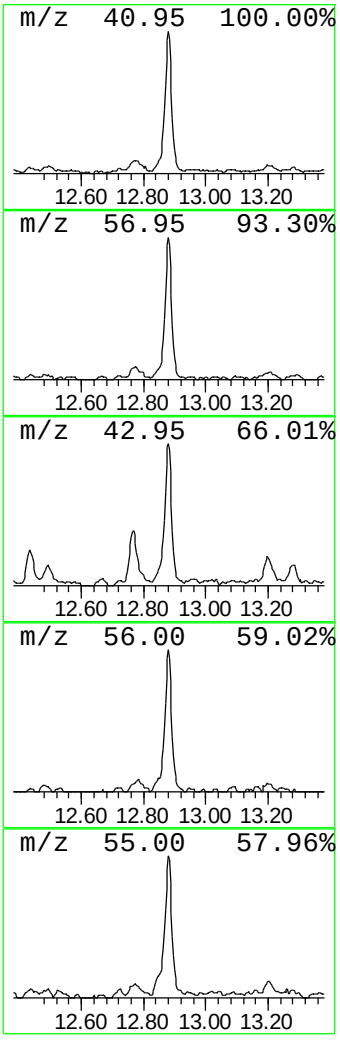
Peak Number 12 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	2.57 ug/L	141259	1,4-Dichlorobenzene-d4	11.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal	142	C9H18O	000124-19-6	91
2	Nonanal	142	C9H18O	000124-19-6	90
3	Nonanal	142	C9H18O	000124-19-6	90
4	Nonanal	142	C9H18O	000124-19-6	64
5	Octanal	128	C8H16O	000124-13-0	38





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

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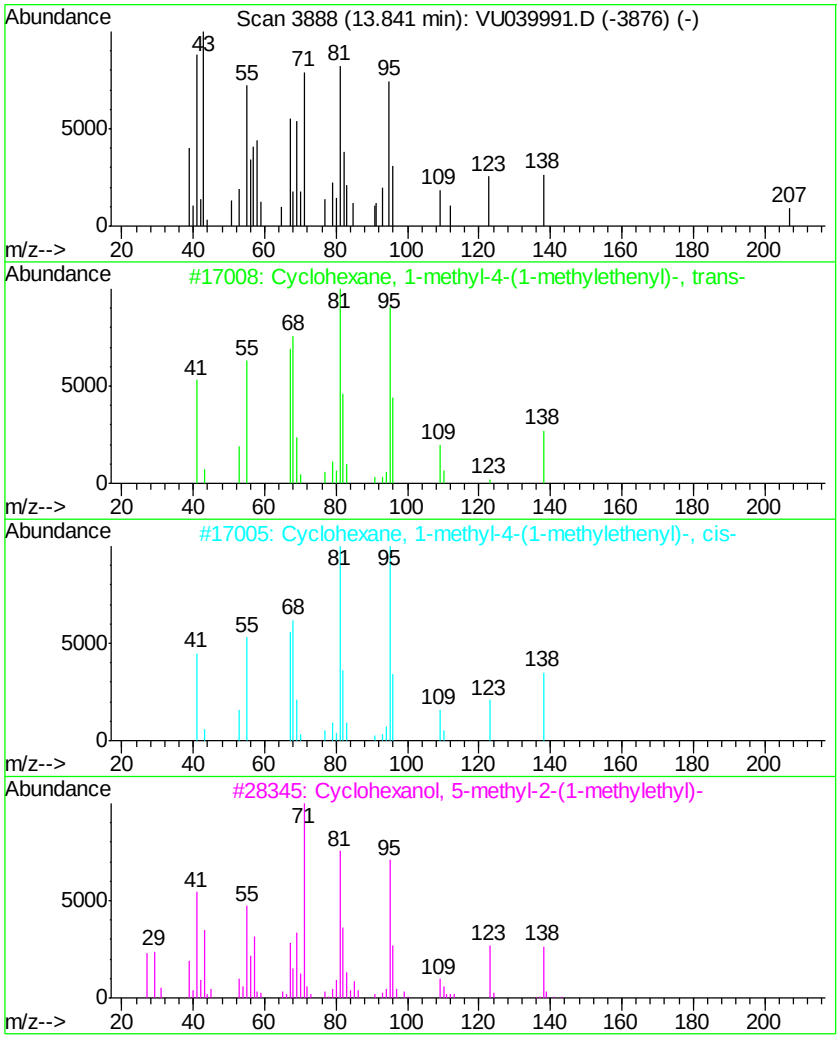
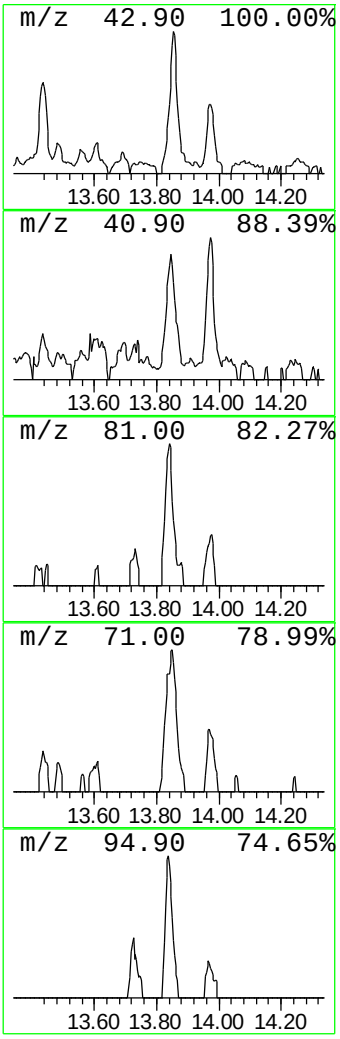
Peak Number 13 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	0.56 ug/L	30735	1,4-Dichlorobenzene-d4	11.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	49
2	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001879-07-8	46
3	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	001490-04-6	43
4	Levomenthol	156	C10H20O	002216-51-5	43
5	dl-Menthol	156	C10H20O	000089-78-1	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082720\
Data File : VU039991.D
Acq On : 27 Aug 2020 14:34
Operator : SY/MD
Sample : L3821-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.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...	1.37	11.1	ug/L	470995	1	6.26	212403	5.0
(DEL) Alkane: Str...	1.49	0.8	ug/L	35051	1	6.26	212403	5.0
(DEL) Alkane: Str...	1.74	0.8	ug/L	32259	1	6.26	212403	5.0
(DEL) Alkane: Str...	2.01	1.0	ug/L	44050	1	6.26	212403	5.0
(DEL) Alkane: Cyc...	2.17	1.4	ug/L	59994	1	6.26	212403	5.0
(DEL) Alkane: Str...	2.21	2.0	ug/L	86145	1	6.26	212403	5.0
(DEL) Alkane: Str...	2.43	0.5	ug/L	22503	1	6.26	212403	5.0
4-Pentenal	3.60	0.8	ug/L	33341	1	6.26	212403	5.0
Octanal	11.68	0.8	ug/L	44510	3	11.81	274614	5.0
1-Hexanol, 2-ethyl-	12.05	1.1	ug/L	58856	3	11.81	274614	5.0
Nonanal	12.88	2.6	ug/L	141259	3	11.81	274614	5.0
unknown-01	13.84	0.6	ug/L	30735	3	11.81	274614	5.0