LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

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_V\Method\SFAMVTR021722WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV024758.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	38	rVB	1107226	998759	100.00%	8.706%
2	1.217	47	55	67	rVB2	63160	65396	6.55%	0.570%
3	1.297	72	80	90	rBV2	478877	670033	67.09%	5.840%
4	1.355	95	98	103	rVV	15251	14374	1.44%	0.125%
5	1.388	103	108	112	rVV	17446	21165	2.12%	0.184%
6	1.416	112	117	130	rVB	82725	91066	9.12%	0.794%
7	1.568	154	164	176	rVV2	98725	122952	12.31%	1.072%
8	1.635	177	185	199	rVB	29436	37865	3.79%	0.330%
9	1.767	217	226	233	rBV	80383	99792	9.99%	0.870%
10	1.812	233	240	260	rVV4	53222	100423	10.05%	0.875%
11	1.902	261	268	278	rVB	8252	12203	1.22%	0.106%
12	1.982	282	293	302	rBV4	34272	50553	5.06%	0.441%
13	2.114	320	334	347	rBV4	307689	540457	54.11%	4.711%
14	2.449	424	438	451	rBV8	6824	19025	1.90%	0.166%
15	2.764	519	536	551	rVB8	4454	11788	1.18%	0.103%
16	2.953	584	595	613	rVB5	12271	27761	2.78%	0.242%
17	3.191	650	669	691	rBV	281223	594811	59.56%	5.185%
18	3.715	816	832	859	rBV4	9992	30828	3.09%	0.269%
19	3.908	878	892	939	rBV	35904	152245	15.24%	1.327%
20	4.349	1013	1029	1063	rVB	101660	271851	27.22%	2.370%
21	4.609	1094	1110	1128	rBV3	26373	66777	6.69%	0.582%
22	5.047	1231	1246	1271	rBV2	240668	600787	60.15%	5.237%
23	5.616	1411	1423	1454	rBV	209611	424087	42.46%	3.697%
24	5.915	1504	1516	1538	rBV2	64827	137378	13.75%	1.197%
25	6.069	1551	1564	1591	rBV	131367	270419	27.08%	2.357%
26	6.288	1622	1632	1663	rBV	47094	100010	10.01%	0.872%
27	6.989	1834	1850	1881	rBV	64294	122972	12.31%	1.072%
28	7.317	1938	1952	1969	rBV	294889	518969	51.96%	4.524%
29	7.394	1969	1976	1998	rVB2	13407	27471	2.75%	0.239%
30	7.625	2039	2048	2064	rBV	33415	60569	6.06%	0.528%
31	7.979	2148	2158	2170	rVB3	16659	27774	2.78%	0.242%
32	8.088	2181	2192	2226	rBV	206460	457441	45.80%	3.987%
33	8.236	2228	2238	2277	rVB	487011	812838	81.38%	7.085%
34	8.850	2418	2429	2462	rBV	305884	499133	49.98%	4.351%
35	9.805	2716	2726	2743	rBV	189028	301106	30.15%	2.625%
36	10.214	2843	2853	2868	rVB	74925	117598	11.77%	1.025%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

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_V\Method\SFAMVTR021722WMA.M
Title : TRACE VOA SFAM1.0

37	10.587	2959	2969	2988	rVB6	4696	12163	1.22%	0.106%
38	10.715	2999	3009	3018	rBV	55963	84357	8.45%	0.735%
39	10.760	3018	3023	3035	rVB4	11363	19473	1.95%	0.170%
40	10.937	3074	3078	3092	rVB6	8439	13107	1.31%	0.114%
41	11.146	3130	3143	3164	rBV	307703	474747	47.53%	4.138%
42	11.246	3164	3174	3200	rVB	314826	495603	49.62%	4.320%
43	11.622	3280	3291	3305	rBV	255319	398207	39.87%	3.471%
44	12.008	3401	3411	3429	rBV2	23579	46834	4.69%	0.408%
45	12.236	3473	3482	3499	rBV5	5744	14187	1.42%	0.124%
46	12.342	3504	3515	3532	rBV	638783	931808	93.30%	8.122%
47	12.889	3669	3685	3699	rBV10	4895	13197	1.32%	0.115%
48	13.136	3754	3762	3777	rVB5	14419	24981	2.50%	0.218%
49	13.326	3810	3821	3835	rBV8	7534	16826	1.68%	0.147%
50	13.432	3846	3854	3863	rBV3	15590	24127	2.42%	0.210%
51	13.898	3991	3999	4007	rBV	13708	18330	1.84%	0.160%
52	14.175	4075	4085	4102	rBV	91210	161360	16.16%	1.407%
53	14.506	4183	4188	4199	rVB9	7852	11422	1.14%	0.100%
54	14.570	4199	4208	4224	rBV8	6985	17124	1.71%	0.149%
55	14.651	4224	4233	4241	rBV3	9663	14812	1.48%	0.129%
56	14.805	4273	4281	4286	rBV	18678	26506	2.65%	0.231%
57	14.844	4286	4293	4302	rVB	35273	49558	4.96%	0.432%
58	15.110	4368	4376	4381	rBV5	14481	21986	2.20%	0.192%
59	15.143	4382	4386	4399	rVB3	18673	27358	2.74%	0.238%
60	15.416	4464	4471	4480	rBV3	12097	16486	1.65%	0.144%
61	15.731	4560	4569	4582	rBV3	17328	26095	2.61%	0.227%
62	16.178	4699	4708	4720	rBV5	14843	22409	2.24%	0.195%
63	16.303	4740	4747	4759	rVB5	6809	10655	1.07%	0.093%

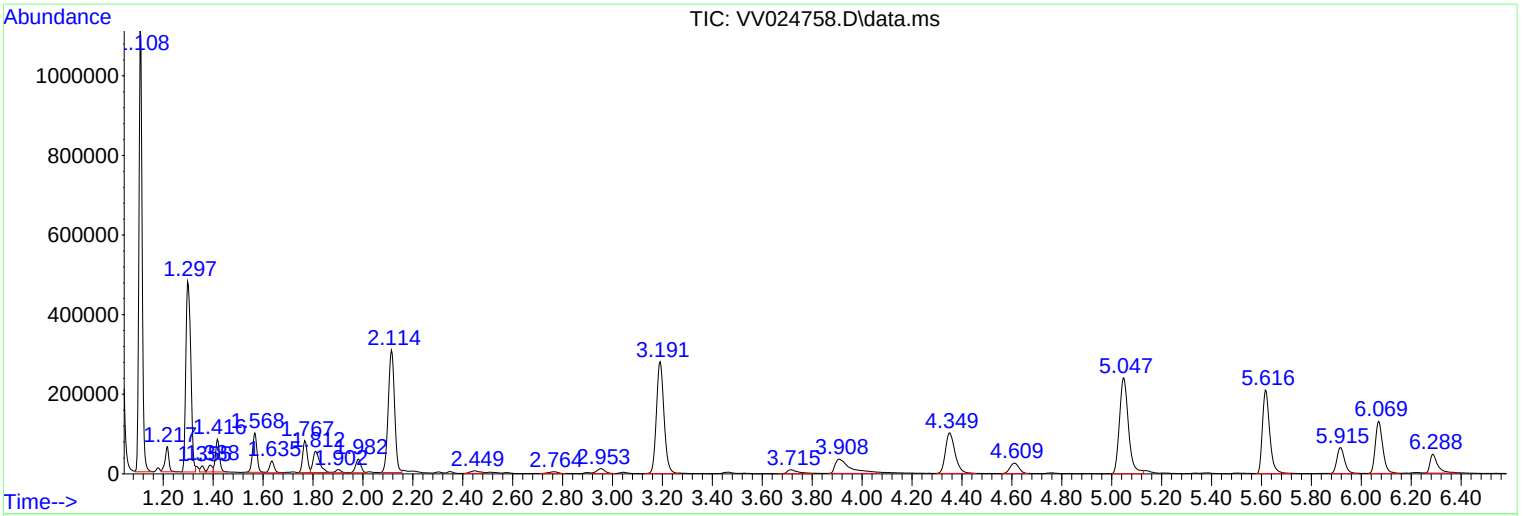
Sum of corrected areas: 11472394

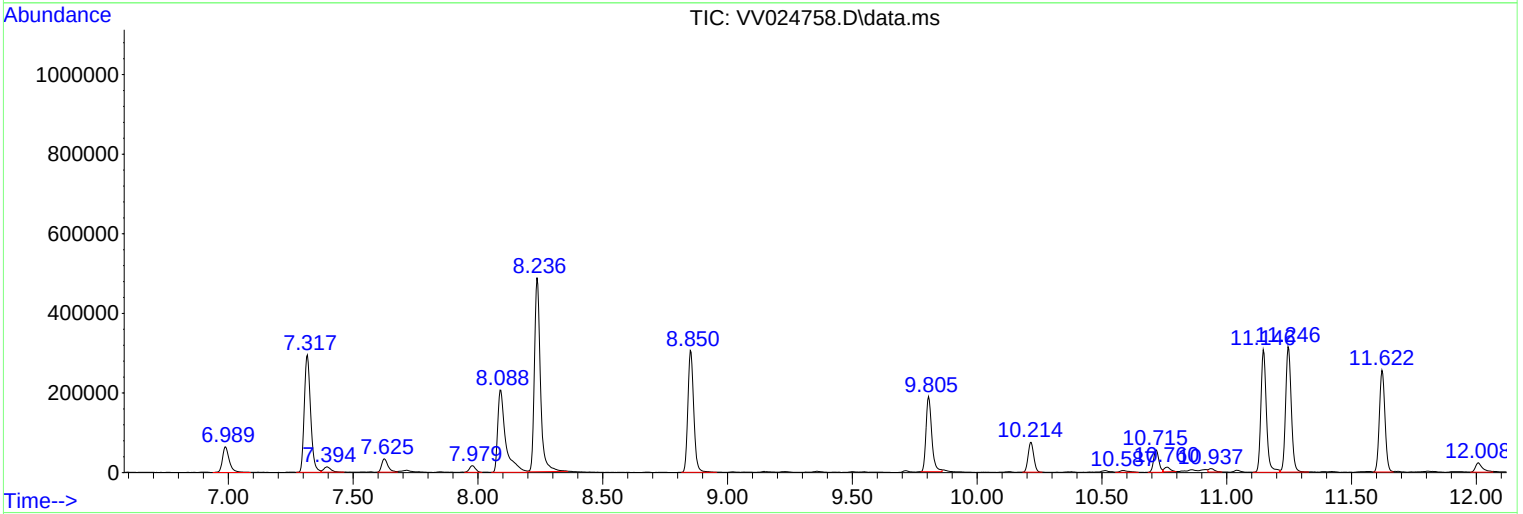
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

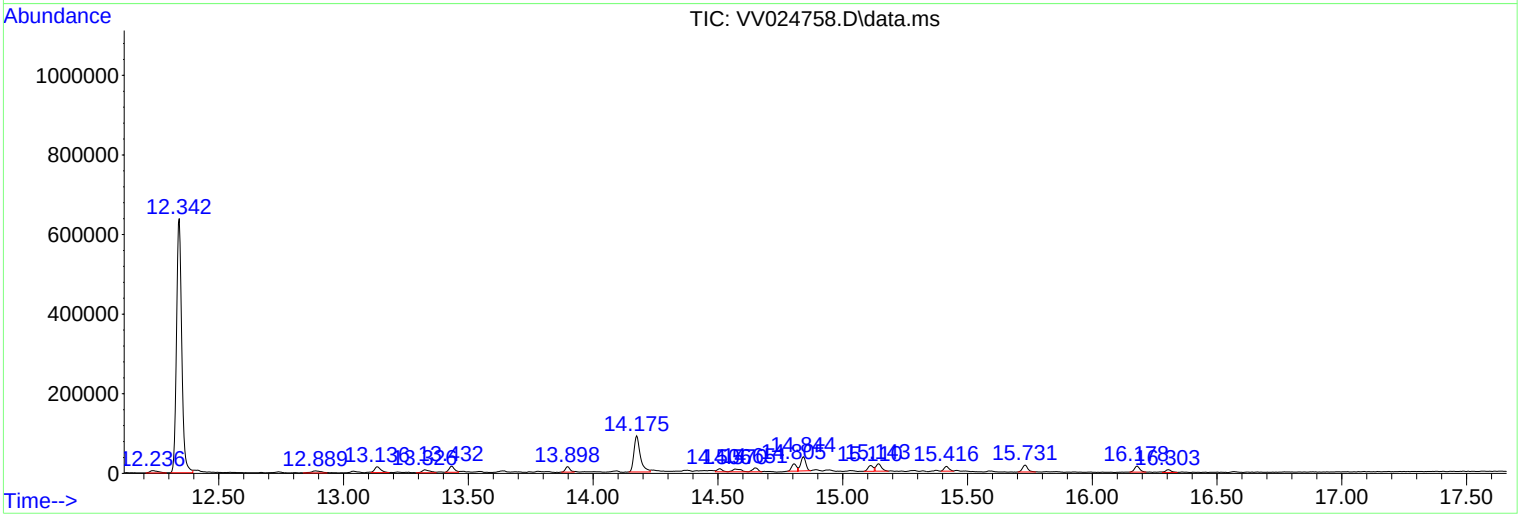
Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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







Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

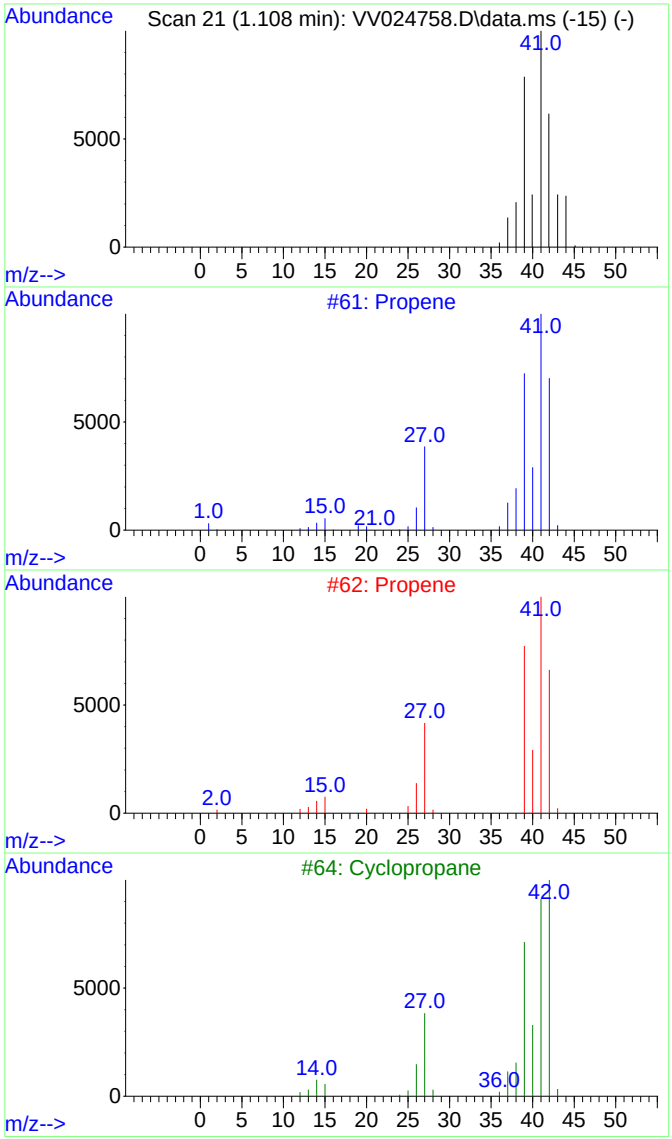
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

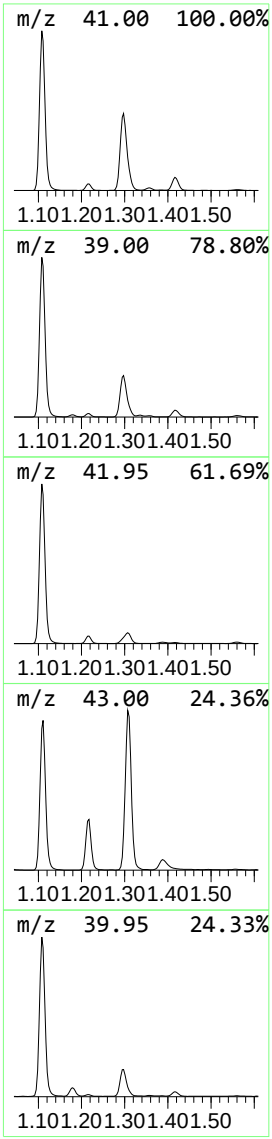
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	11.78 ug/L	998759	1,4-Difluorobenzene	5.616

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_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

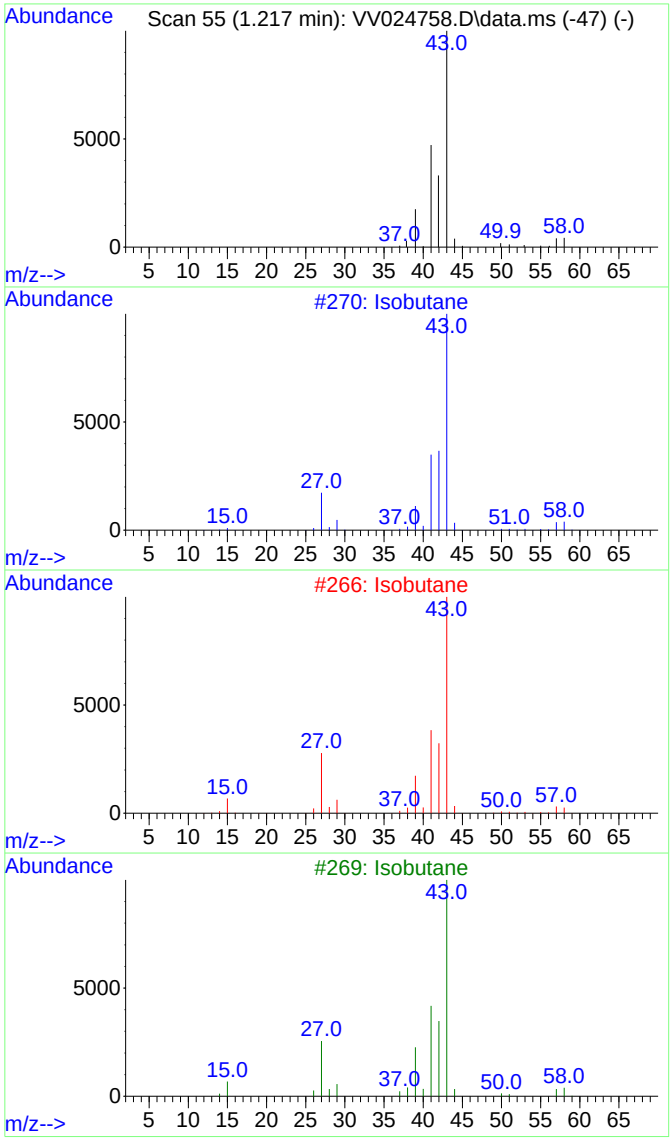
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

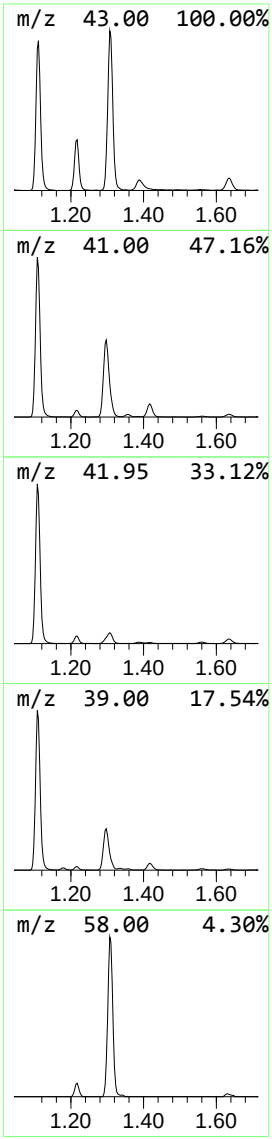
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	0.77 ug/L	65396	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane	58	C4H10	000075-28-5	86
2	Isobutane	58	C4H10	000075-28-5	80
3	Isobutane	58	C4H10	000075-28-5	78
4	Isobutane	58	C4H10	000075-28-5	72
5	Isobutane	58	C4H10	000075-28-5	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

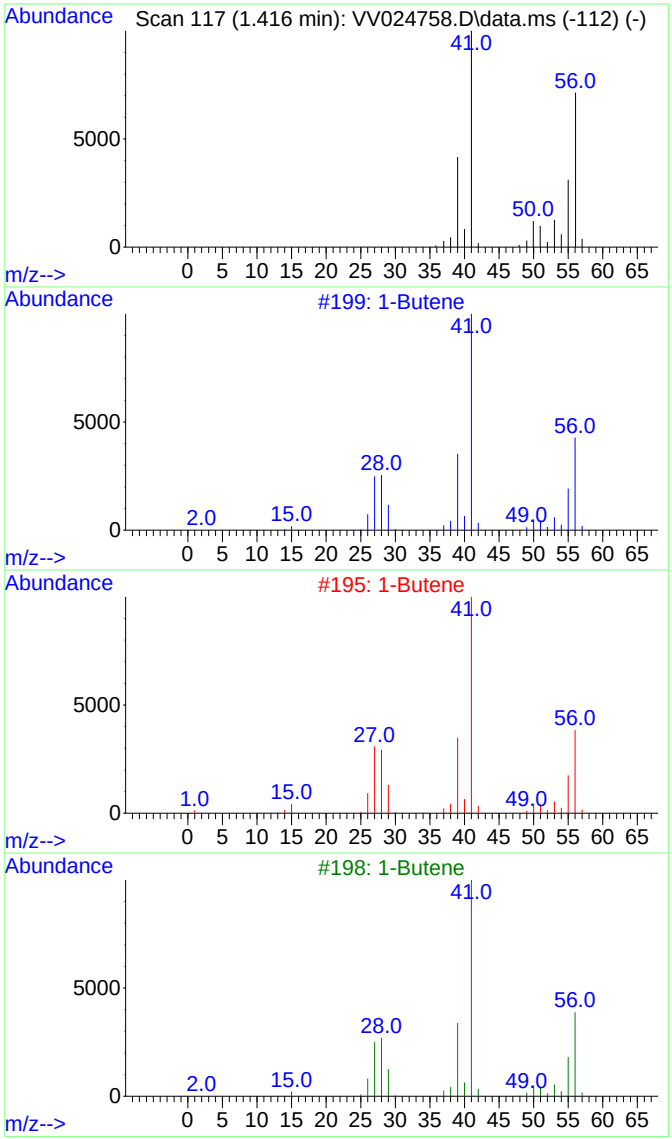
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

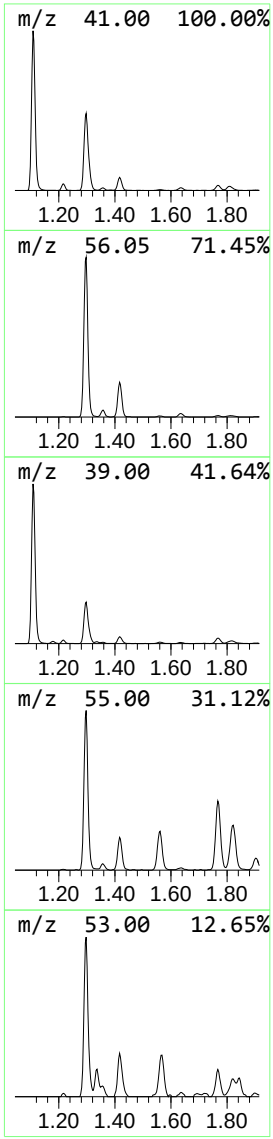
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.416	1.07 ug/L	91066	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butene	56	C4H8	000106-98-9	83
2	1-Butene	56	C4H8	000106-98-9	80
3	1-Butene	56	C4H8	000106-98-9	80
4	2-Butene, (Z)-	56	C4H8	000590-18-1	80
5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

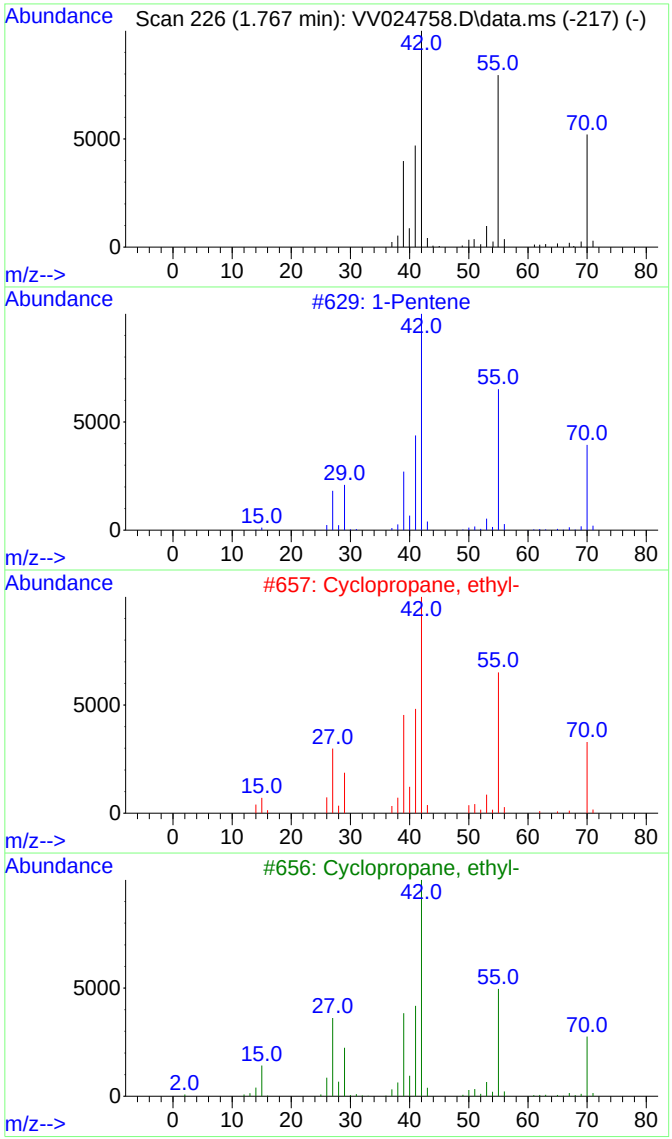
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

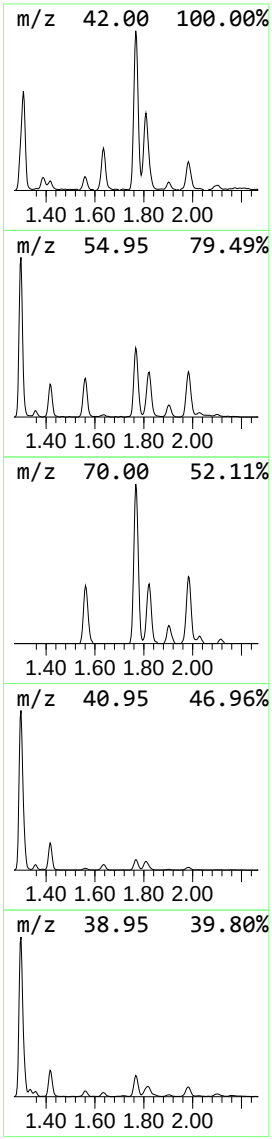
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.767	1.18 ug/L	99792	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene	70	C5H10	000109-67-1	91
2	Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
3	Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
4	1-Pentene	70	C5H10	000109-67-1	76
5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

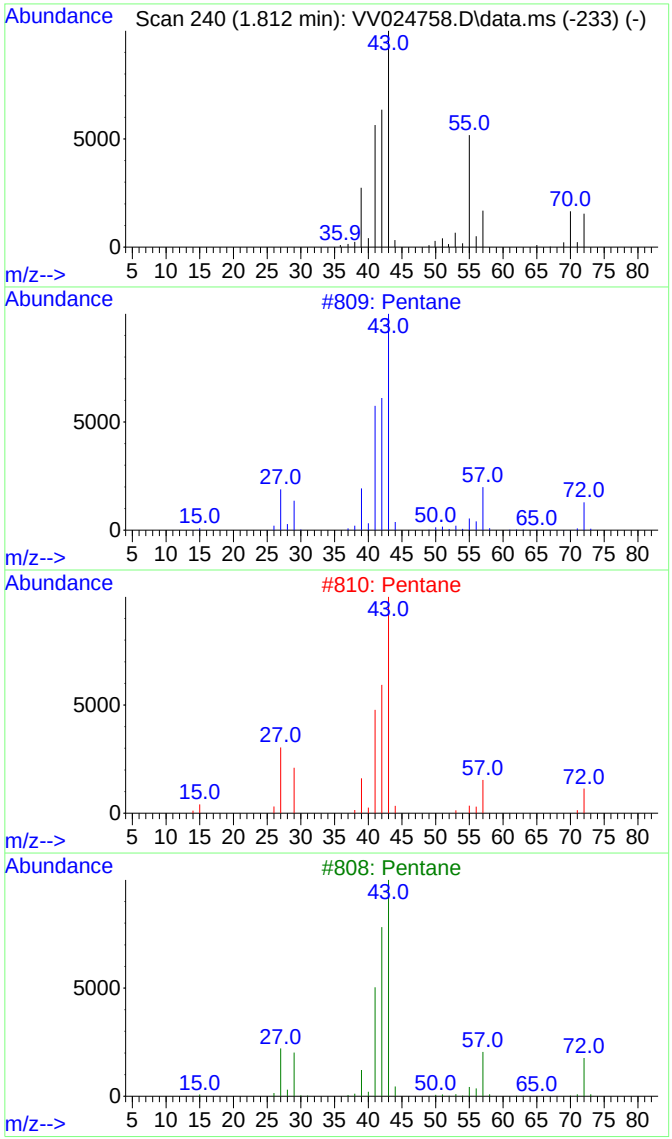
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

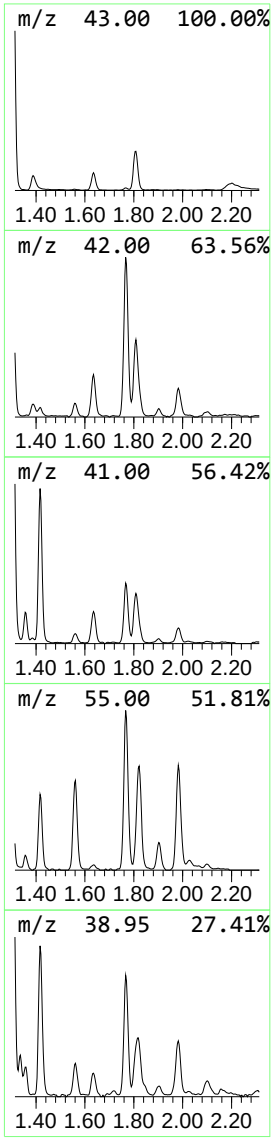
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	1.18 ug/L	100423	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	64
2	Pentane	72	C5H12	000109-66-0	64
3	Pentane	72	C5H12	000109-66-0	59
4	Pentane	72	C5H12	000109-66-0	59
5	Pentane	72	C5H12	000109-66-0	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

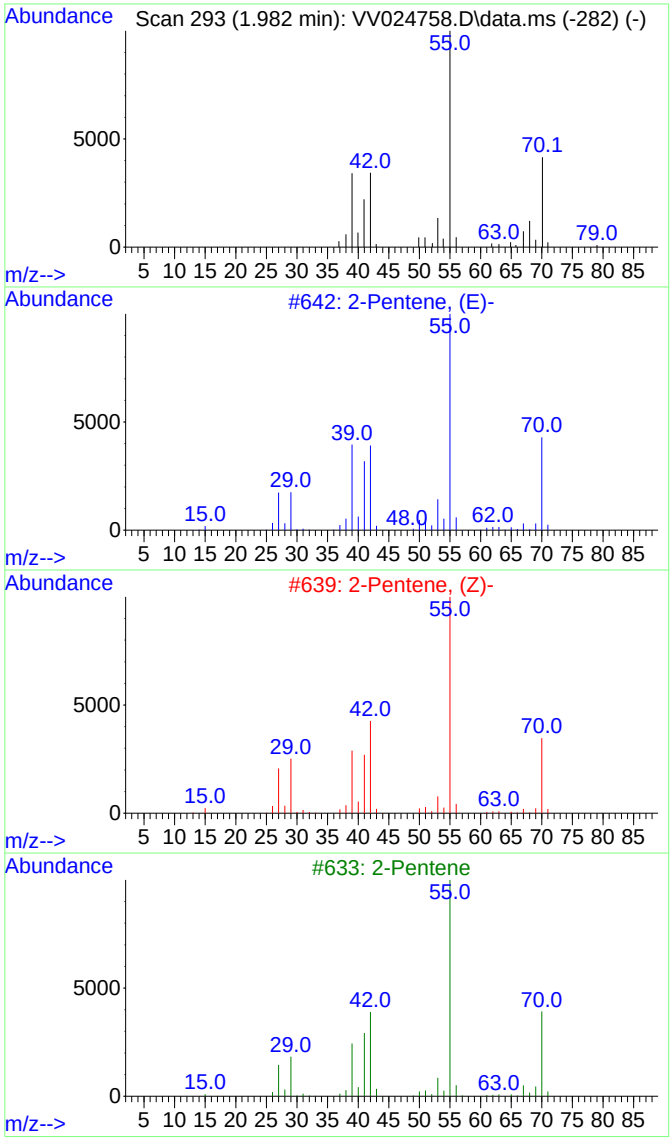
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

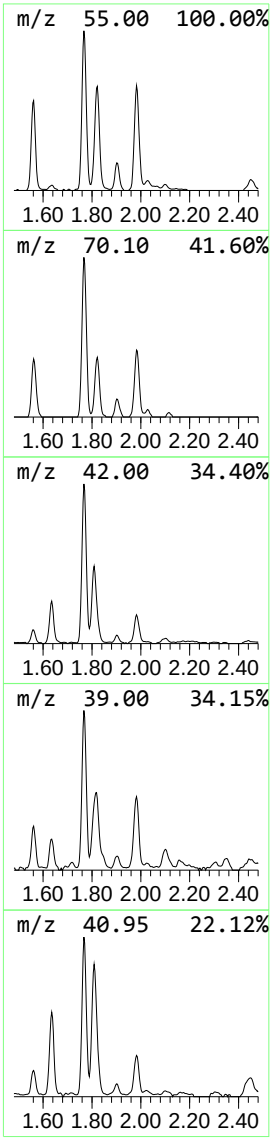
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.982	0.60 ug/L	50553	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, (E)-	70	C5H10	000646-04-8	87
2	2-Pentene, (Z)-	70	C5H10	000627-20-3	87
3	2-Pentene	70	C5H10	000109-68-2	86
4	2-Methyl-1-butene	70	C5H10	000563-46-2	83
5	2-Methyl-1-butene	70	C5H10	000563-46-2	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

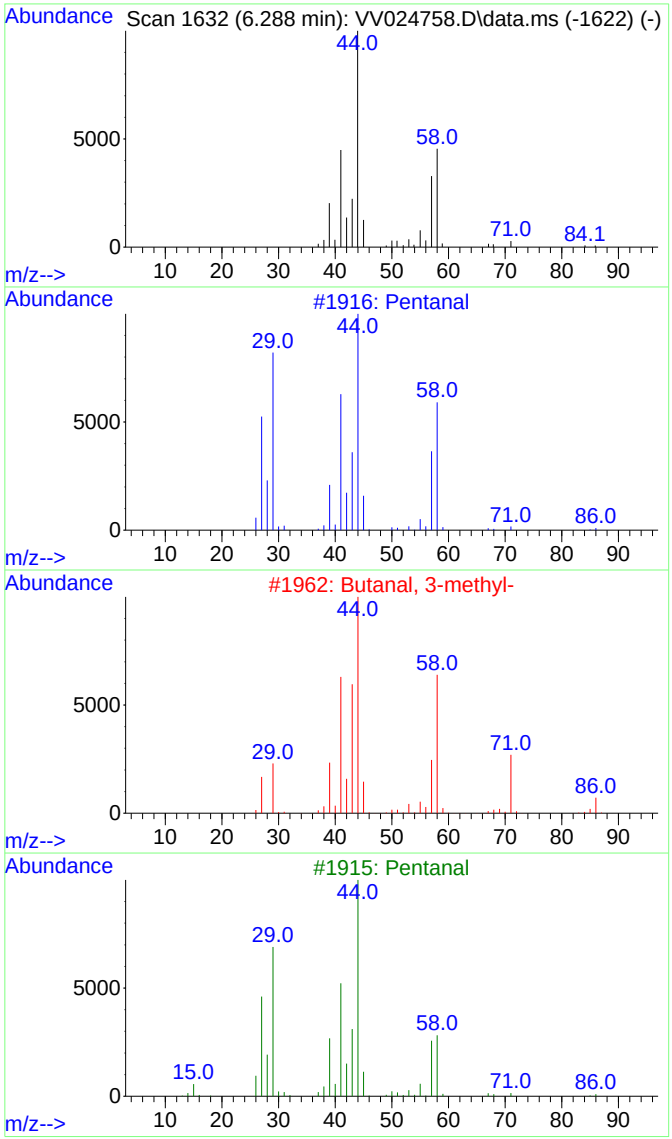
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

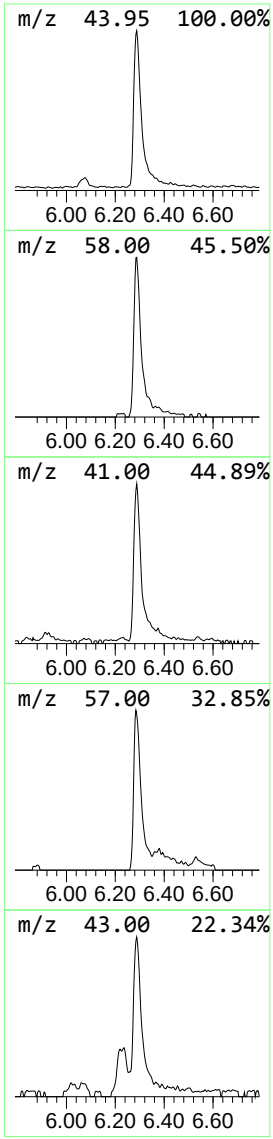
****

Peak Number 7 Pentanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.288	1.18 ug/L	100010	1,4-Difluorobenzene	5.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanal	86	C5H10O	000110-62-3	90
2	Butanal, 3-methyl-	86	C5H10O	000590-86-3	83
3	Pentanal	86	C5H10O	000110-62-3	72
4	Pentanal	86	C5H10O	000110-62-3	72
5	Cyclopropyl carbinol	72	C4H8O	002516-33-8	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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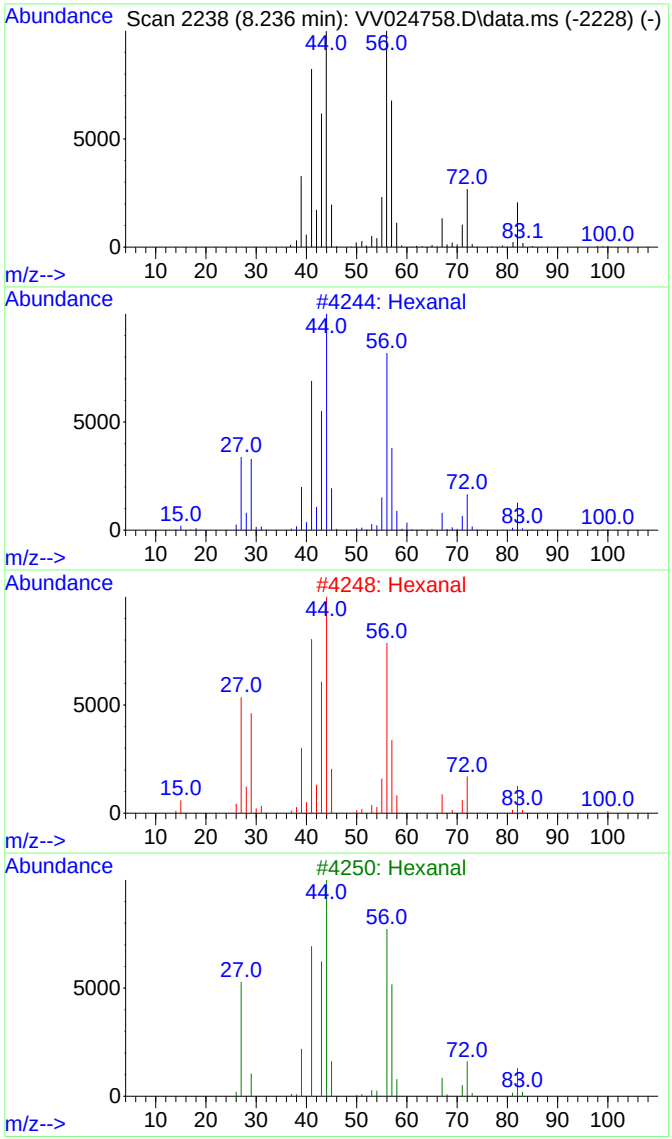
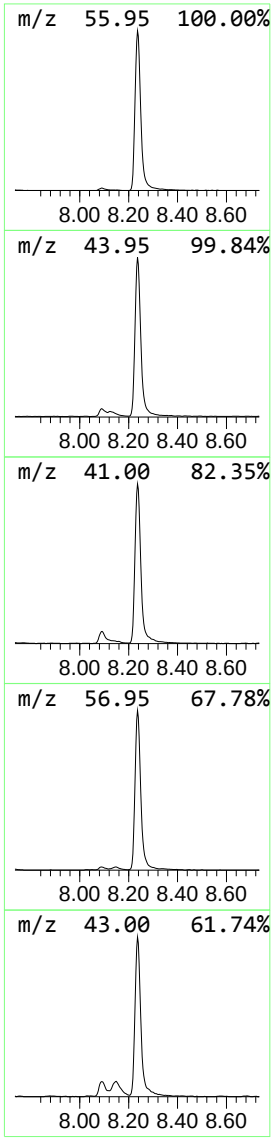
Peak Number 9 Hexanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.236	8.14 ug/L	812838	Chlorobenzene-d5	8.850

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal	100	C6H12O	000066-25-1	94
2	Hexanal	100	C6H12O	000066-25-1	91
3	Hexanal	100	C6H12O	000066-25-1	86
4	Hexanal	100	C6H12O	000066-25-1	83
5	Hexanal	100	C6H12O	000066-25-1	47





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Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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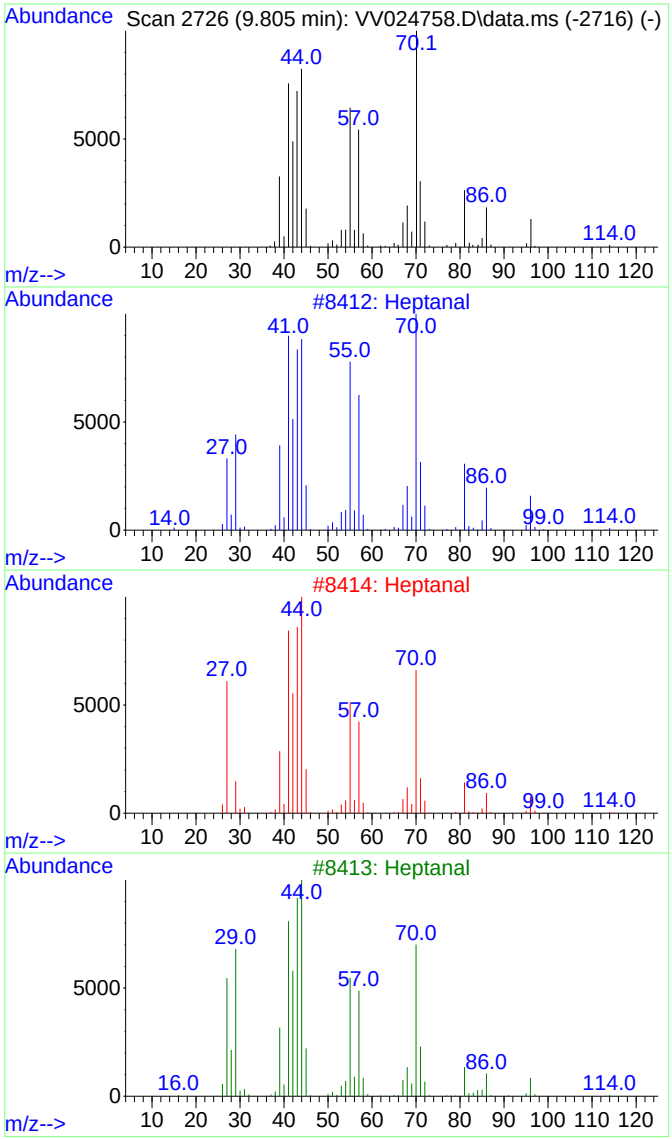
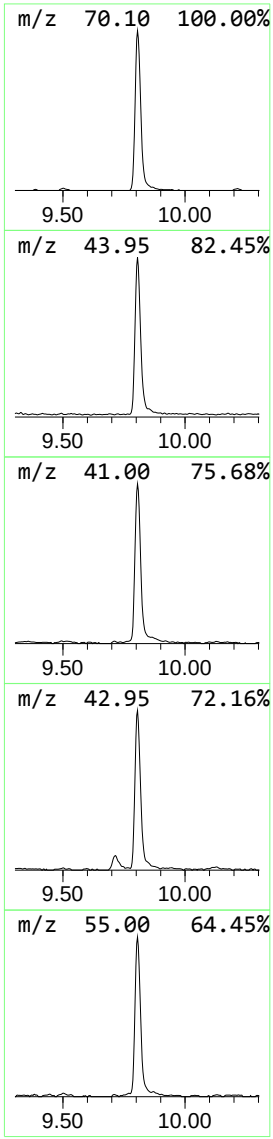
Peak Number 10 Heptanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.805	3.02 ug/L	301106	Chlorobenzene-d5	8.850

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanal	114	C7H14O	000111-71-7	98
2	Heptanal	114	C7H14O	000111-71-7	95
3	Heptanal	114	C7H14O	000111-71-7	95
4	Heptanal	114	C7H14O	000111-71-7	64
5	Heptanal	114	C7H14O	000111-71-7	43





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Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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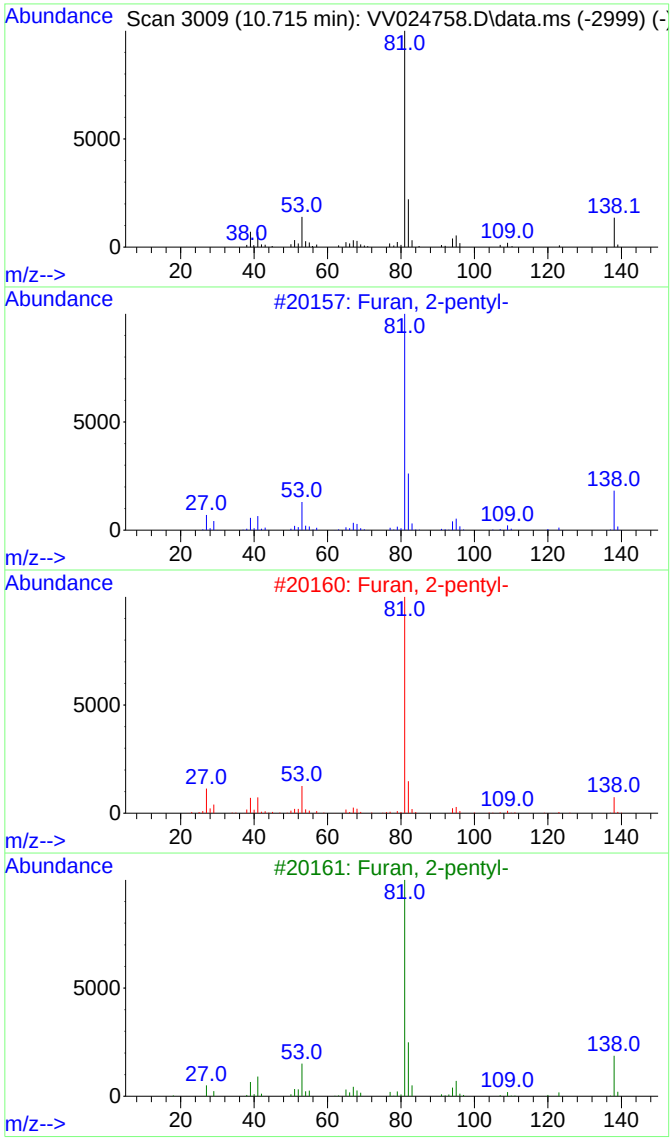
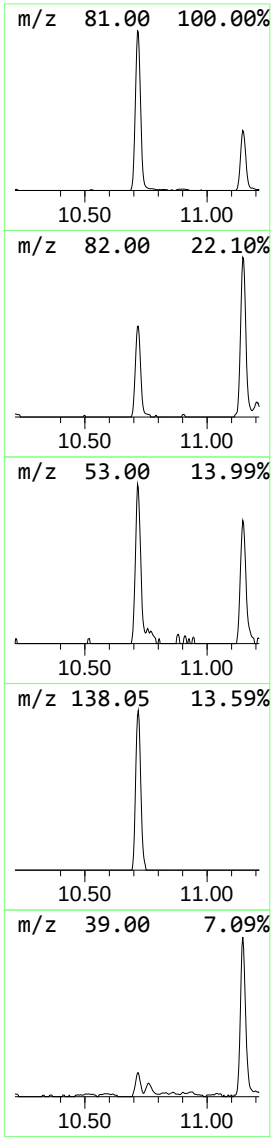
Peak Number 11 Furan, 2-pentyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.715	0.85 ug/L	84357	1,4-Dichlorobenzene-d4	11.246

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, 2-pentyl-	138	C9H14O	003777-69-3	91
2	Furan, 2-pentyl-	138	C9H14O	003777-69-3	91
3	Furan, 2-pentyl-	138	C9H14O	003777-69-3	91
4	2-n-Butyl furan	124	C8H12O	004466-24-4	42
5	2-Cyclopentene-1-carboxylic acid...	126	C7H10O2	068317-77-1	40





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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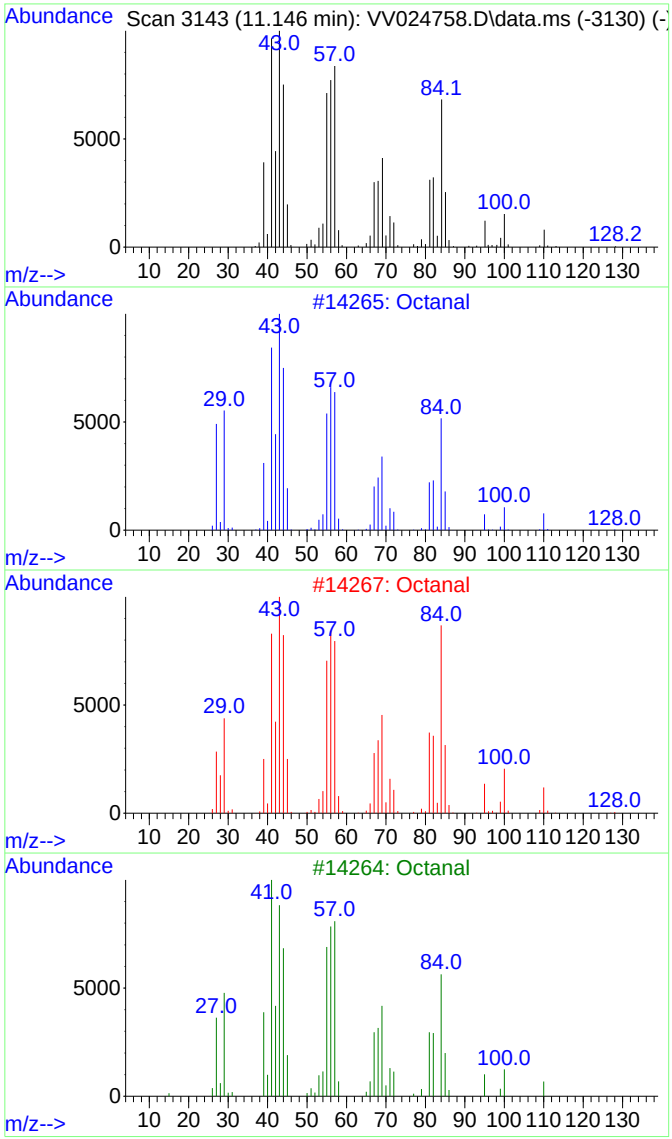
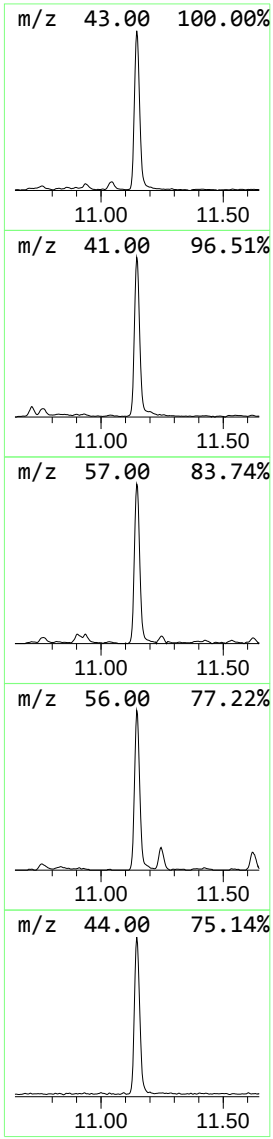
Peak Number 12 Octanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	4.79 ug/L	474747	1,4-Dichlorobenzene-d4	11.246

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal	128	C8H16O	000124-13-0	97
2	Octanal	128	C8H16O	000124-13-0	96
3	Octanal	128	C8H16O	000124-13-0	91
4	Octanal	128	C8H16O	000124-13-0	64
5	2-Amino-oxazole	84	C3H4N2O	004570-45-0	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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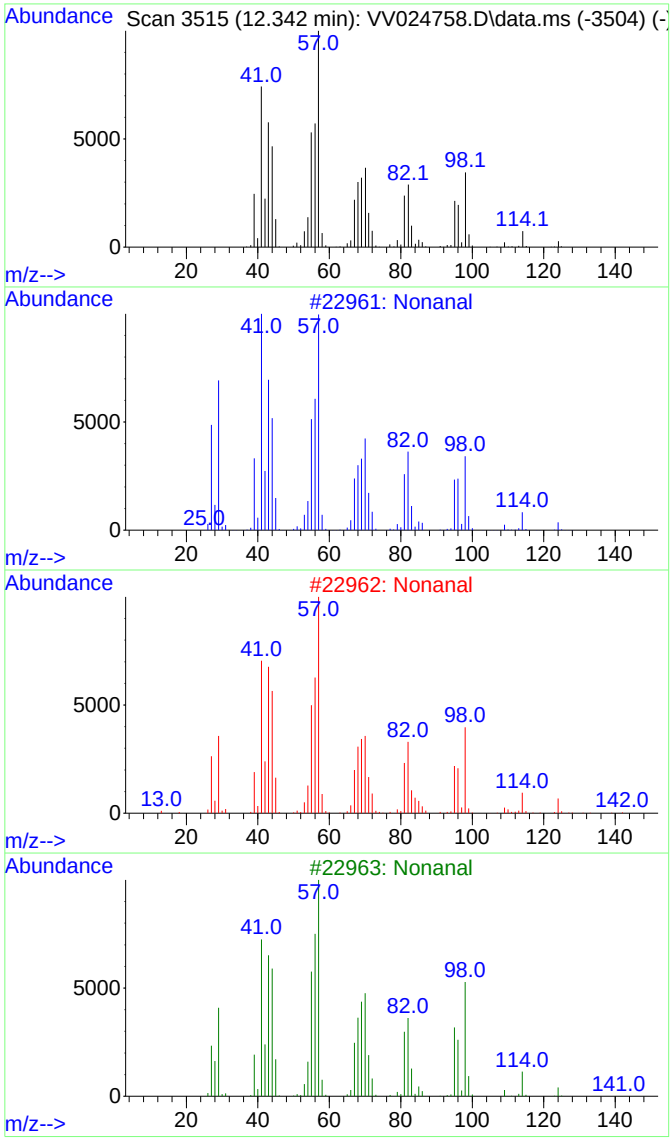
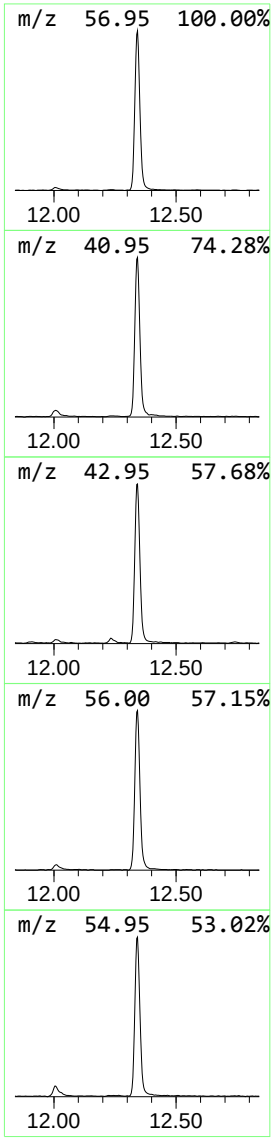
Peak Number 13 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.342	9.40 ug/L	931808	1,4-Dichlorobenzene-d4	11.246

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal	142	C9H18O	000124-19-6	91
2	Nonanal	142	C9H18O	000124-19-6	91
3	Nonanal	142	C9H18O	000124-19-6	91
4	Nonanal	142	C9H18O	000124-19-6	90
5	Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	22





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Operator : SY/MD
Sample : N1545-09
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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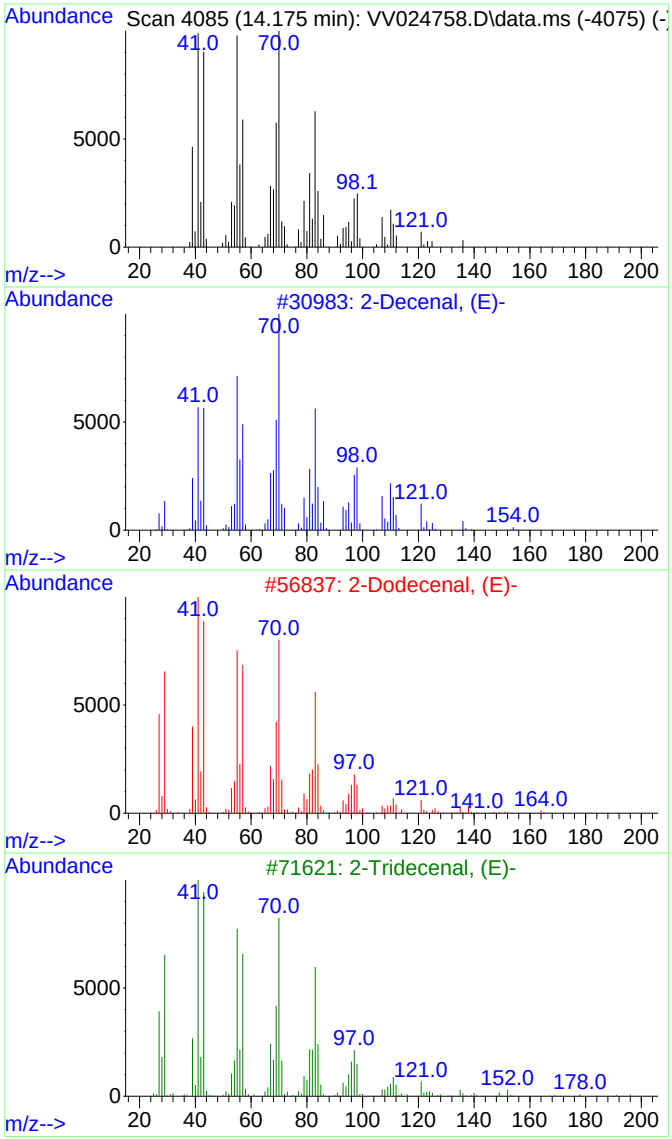
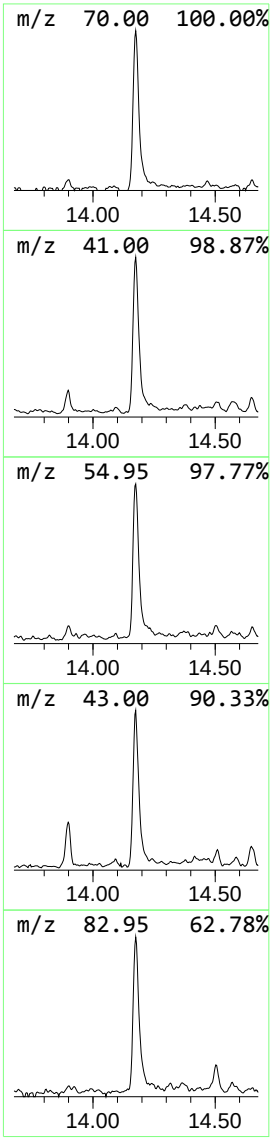
Peak Number 14 2-Decenal, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.175	1.63 ug/L	161360	1,4-Dichlorobenzene-d4	11.246

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Decenal, (E)-	154	C10H18O	003913-81-3	80
2	2-Dodecenal, (E)-	182	C12H22O	020407-84-5	64
3	2-Tridecenal, (E)-	196	C13H24O	007069-41-2	59
4	2-Decenal, (E)-	154	C10H18O	003913-81-3	58
5	n-Heptadecanol-1	256	C17H36O	001454-85-9	47





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
Data File : VV024758.D
Acq On : 18 Feb 2022 17:03
Operator : SY/MD
Sample : N1545-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFY06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	11.8	ug/L	998759	1	5.616	424087	5.0
(DEL) Alkane: S...	1.217	0.8	ug/L	65396	1	5.616	424087	5.0
(DEL) Alkane: S...	1.416	1.1	ug/L	91066	1	5.616	424087	5.0
(DEL) Alkane: S...	1.767	1.2	ug/L	99792	1	5.616	424087	5.0
(DEL) Alkane: S...	1.812	1.2	ug/L	100423	1	5.616	424087	5.0
(DEL) Alkane: S...	1.982	0.6	ug/L	50553	1	5.616	424087	5.0
Pentanal	6.288	1.2	ug/L	100010	1	5.616	424087	5.0
Hexanal	8.236	8.1	ug/L	812838	2	8.850	499133	5.0
Heptanal	9.805	3.0	ug/L	301106	2	8.850	499133	5.0
Furan, 2-pentyl-	10.715	0.8	ug/L	84357	3	11.246	495603	5.0
Octanal	11.146	4.8	ug/L	474747	3	11.246	495603	5.0
Nonanal	12.342	9.4	ug/L	931808	3	11.246	495603	5.0
2-Decenal, (E)-	14.175	1.6	ug/L	161360	3	11.246	495603	5.0