

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
 Data File : VV016075.D
 Acq On : 14 May 2020 18:31
 Operator : SY/MD
 Sample : L2661-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4248

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.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	1.116	3	8	30	rVB	1549826	1466419	59.28%	11.462%
2	1.226	35	42	60	rBV	770441	720823	29.14%	5.634%
3	1.319	60	71	81	rBV	2434190	2473770	100.00%	19.335%
4	1.367	81	86	97	rVB	48584	51054	2.06%	0.399%
5	1.428	98	105	113	rBV	29977	30943	1.25%	0.242%
6	1.502	114	128	132	rBV	12386	31113	1.26%	0.243%
7	1.579	145	152	163	rVB	71331	88615	3.58%	0.693%
8	1.647	164	173	193	rVB	577545	719917	29.10%	5.627%
9	1.820	218	227	244	rVB	959910	1229457	49.70%	9.610%
10	1.917	250	257	266	rVB	28786	38002	1.54%	0.297%
11	2.042	289	296	309	rVB	25387	36835	1.49%	0.288%
12	2.126	311	322	338	rVB	117117	179375	7.25%	1.402%
13	2.550	432	454	463	rBV	78662	172121	6.96%	1.345%
14	2.595	464	468	484	rVB3	22254	39402	1.59%	0.308%
15	2.782	512	526	547	rBV	71794	146441	5.92%	1.145%
16	3.065	599	614	636	rBV	123016	247917	10.02%	1.938%
17	3.795	824	841	858	rBV4	14327	37264	1.51%	0.291%
18	3.939	873	886	932	rBV2	55355	210229	8.50%	1.643%
19	4.380	1006	1023	1053	rBV	86351	232396	9.39%	1.816%
20	4.939	1180	1197	1212	rBV2	14096	35854	1.45%	0.280%
21	5.074	1223	1239	1271	rBV2	207457	524783	21.21%	4.102%
22	5.518	1364	1377	1389	rBV2	16292	33464	1.35%	0.262%
23	5.643	1404	1416	1446	rBV	177921	366364	14.81%	2.864%
24	6.097	1542	1557	1588	rBV	123229	258002	10.43%	2.017%
25	7.010	1826	1841	1857	rBV2	55908	101456	4.10%	0.793%
26	7.338	1931	1943	1961	rBV	241849	422110	17.06%	3.299%
27	7.647	2029	2039	2059	rVB2	34414	60408	2.44%	0.472%
28	7.997	2136	2148	2164	rVB	231544	387247	15.65%	3.027%
29	8.116	2174	2185	2215	rBV	285294	563202	22.77%	4.402%
30	8.875	2410	2421	2444	rBV	274682	448626	18.14%	3.507%
31	10.238	2834	2845	2860	rBV	89865	140535	5.68%	1.098%
32	11.270	3154	3166	3185	rBV	266356	412672	16.68%	3.225%
33	11.556	3242	3255	3273	rBV	237422	449481	18.17%	3.513%
34	11.646	3273	3283	3306	rVB	264001	437779	17.70%	3.422%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

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\SOMVTR050720WMA.M
Title : TRACE VOA SOM01.0

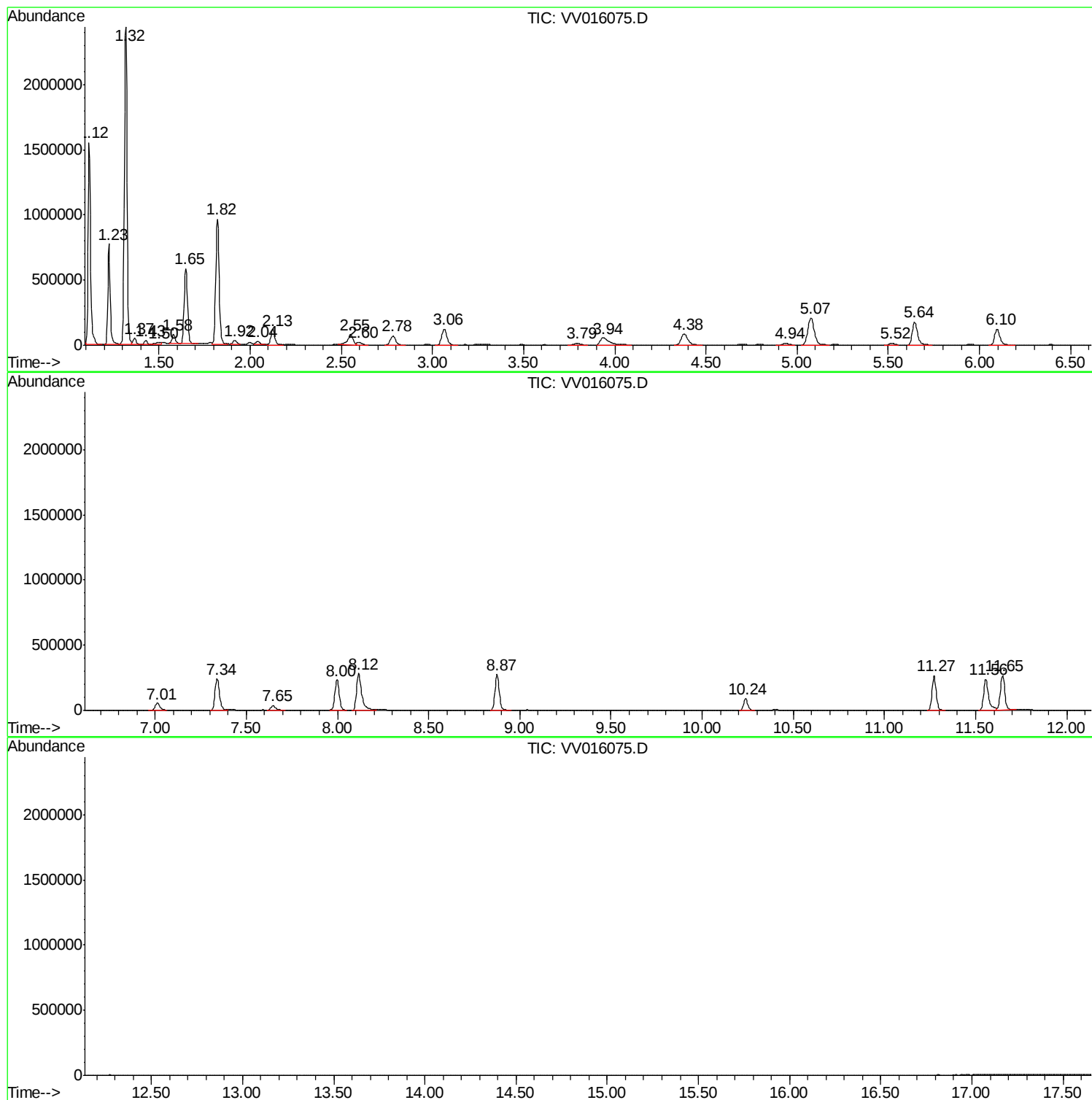
Sum of corrected areas: 12794076

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

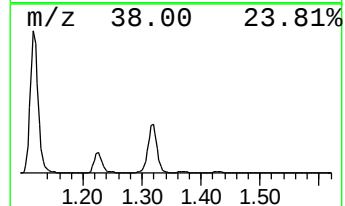
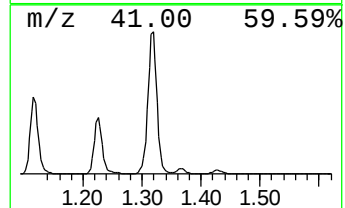
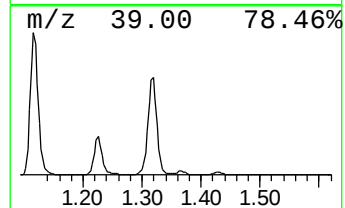
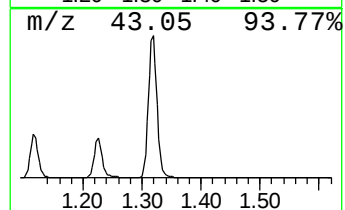
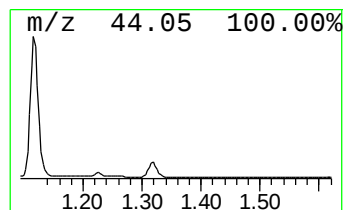
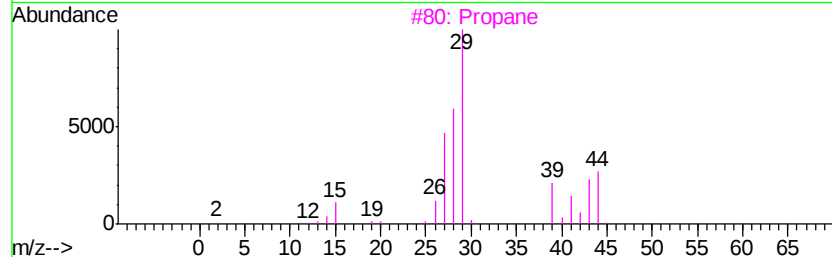
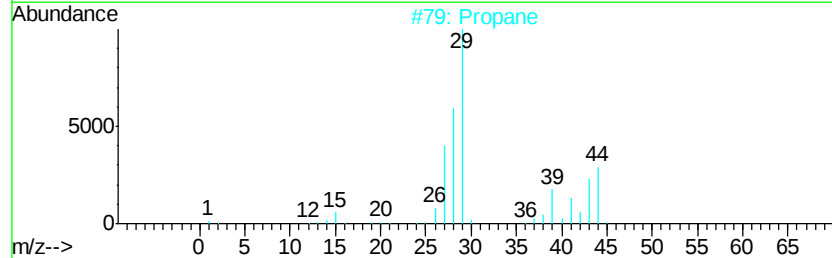
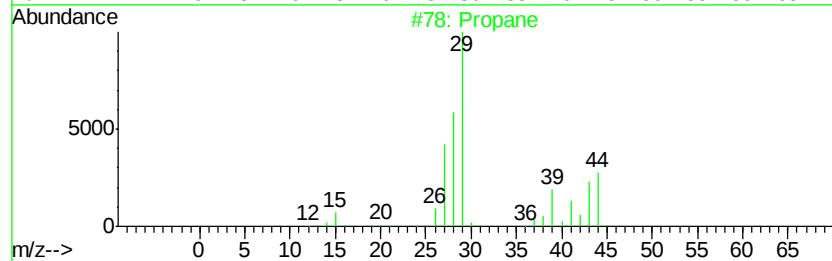
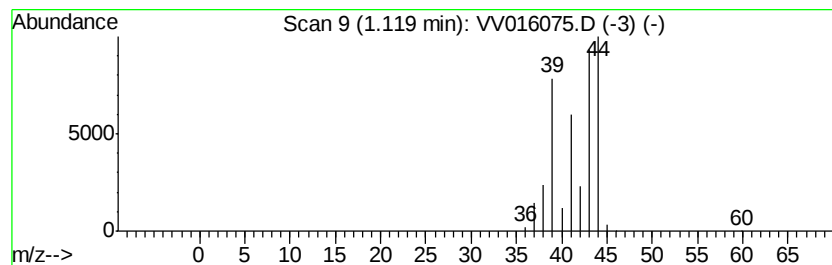
Instrument :
MSVOA_V
ClientSampleId :
H4248

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.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.
1.12	20.01 ug/L	1466420	1,4-Difluorobenzene	5.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propane		44 C3H8	000074-98-6 90
2	Propane		44 C3H8	000074-98-6 56
3	Propane		44 C3H8	000074-98-6 9
4	Propene		42 C3H6	000115-07-1 9
5	Cyclopropene		40 C3H4	002781-85-3 2



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

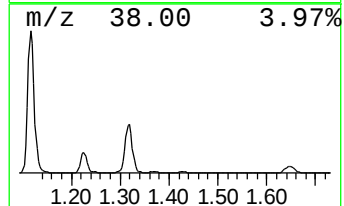
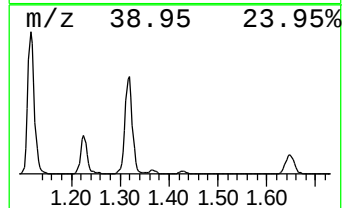
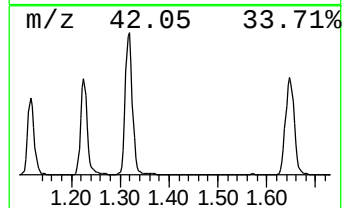
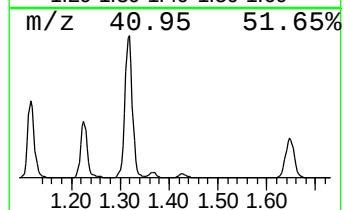
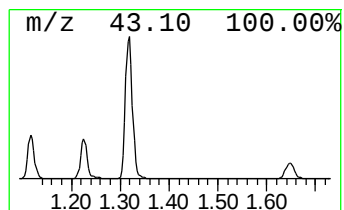
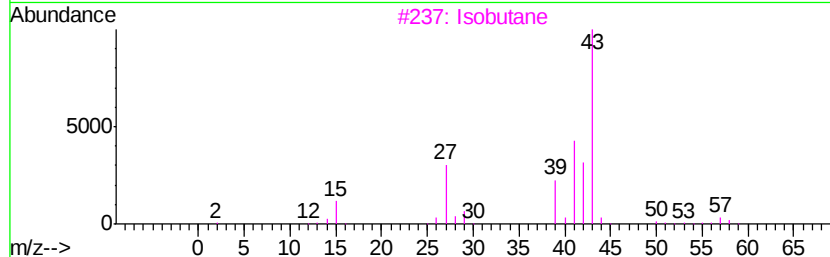
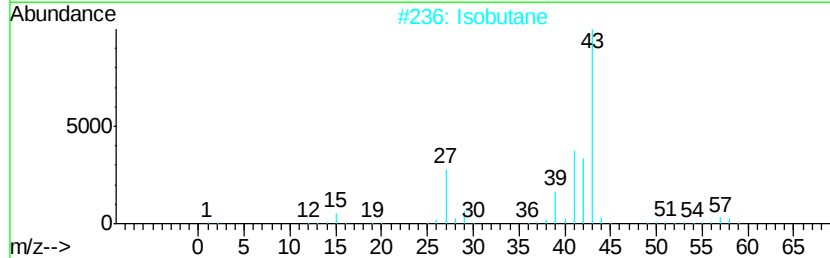
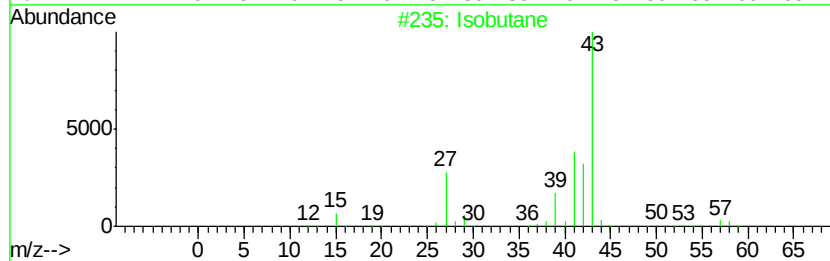
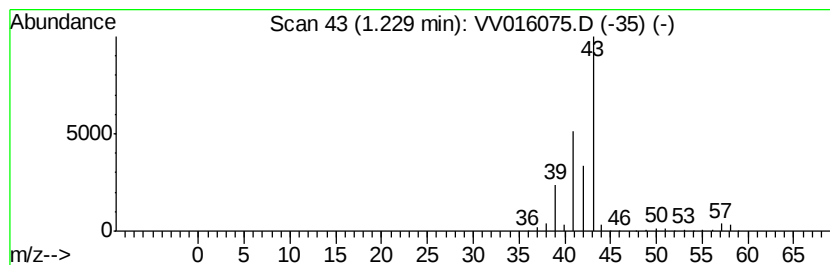
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.23	9.84 ug/L	720823	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
2			Isobutane	58	C4H10	000075-28-5	64
3			Isobutane	58	C4H10	000075-28-5	64
4			Isobutane	58	C4H10	000075-28-5	53
5			Borane, trimethyl-	56	C3H9B	000593-90-8	7



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

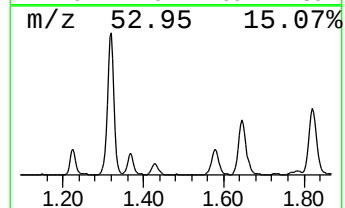
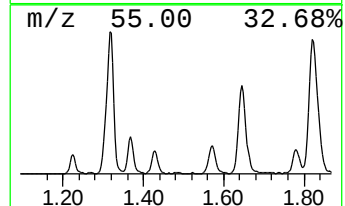
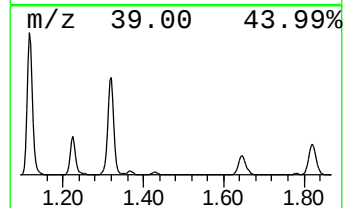
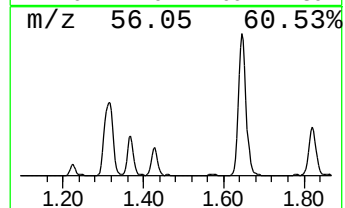
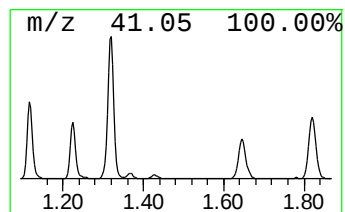
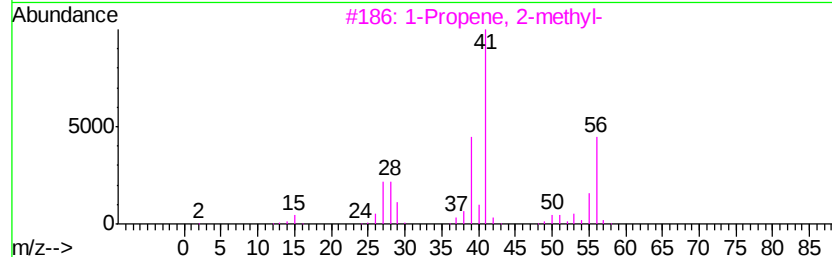
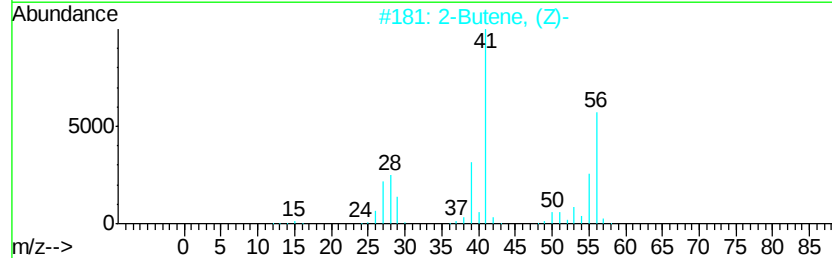
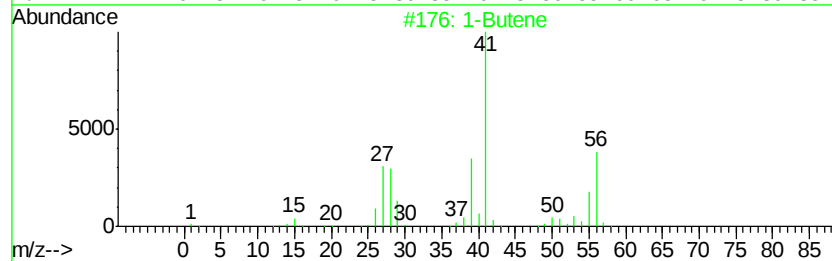
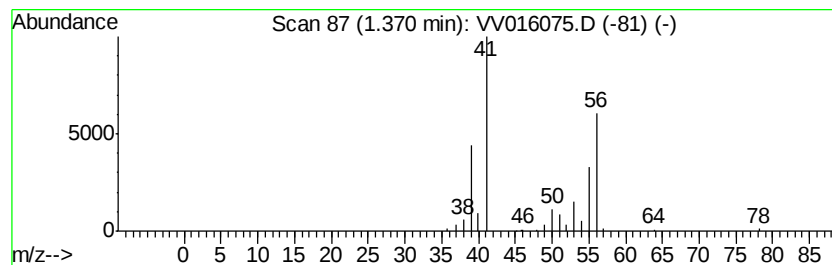
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.70 ug/L	51054	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene	56	C4H8	000106-98-9	72
2		2-Butene, (Z)-	56	C4H8	000590-18-1	72
3		1-Propene, 2-methyl-	56	C4H8	000115-11-7	72
4		1-Butene	56	C4H8	000106-98-9	72
5		2-Butene, (Z)-	56	C4H8	000590-18-1	68



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
H4248

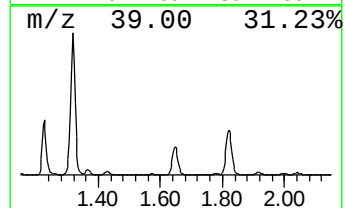
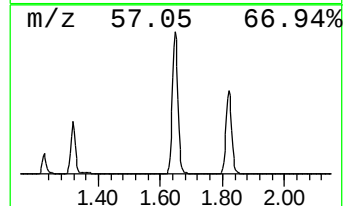
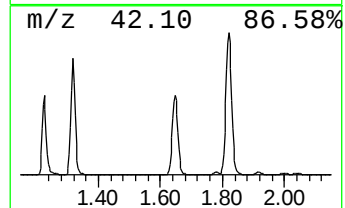
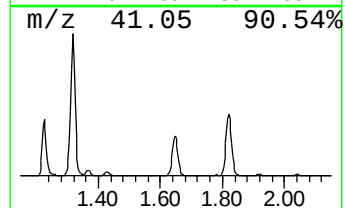
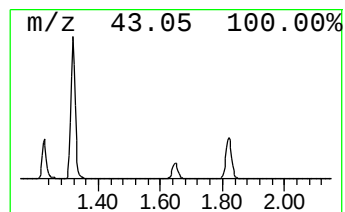
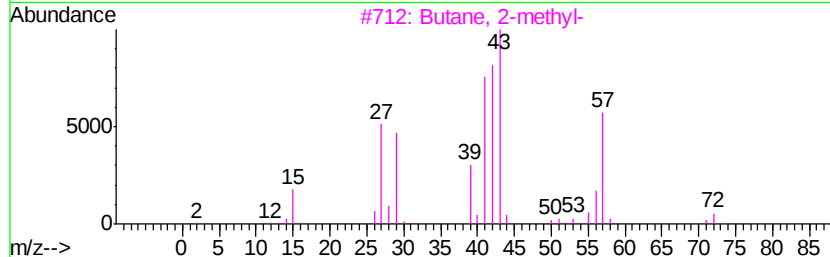
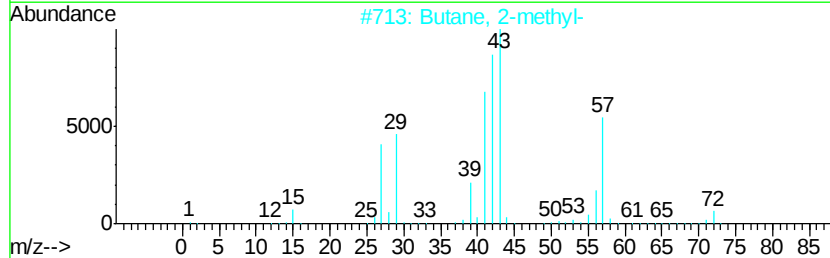
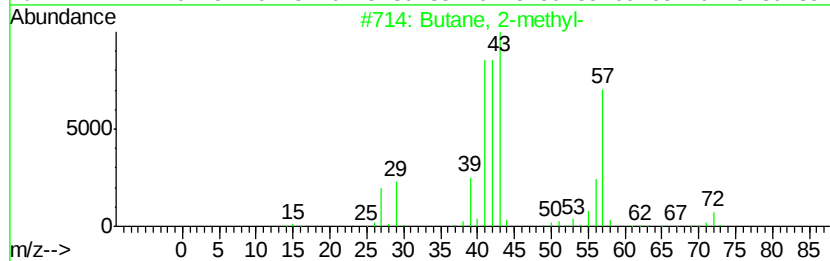
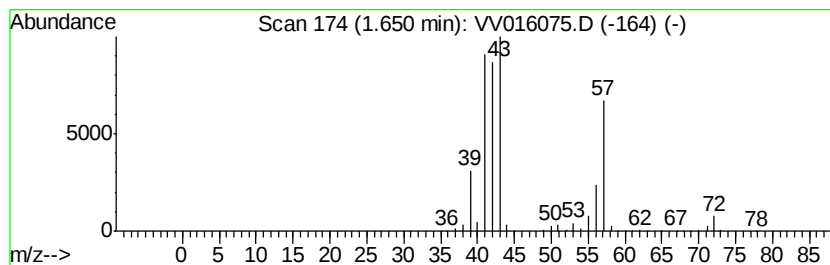
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.65	9.83 ug/L	719917	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	94
2			Butane, 2-methyl-	72	C5H12	000078-78-4	91
3			Butane, 2-methyl-	72	C5H12	000078-78-4	90
4			3-Buten-1-ol	72	C4H8O	000627-27-0	38
5			Pentane	72	C5H12	000109-66-0	36



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

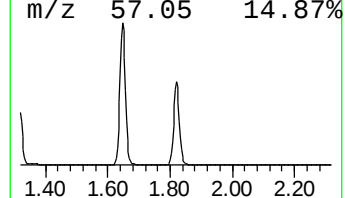
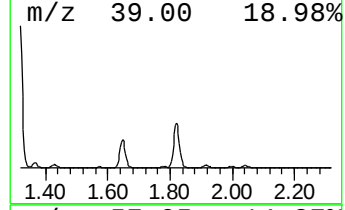
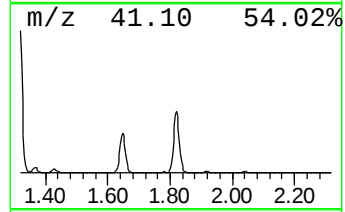
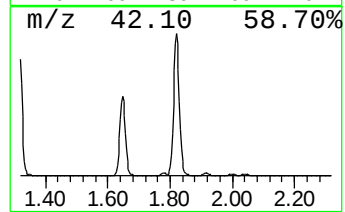
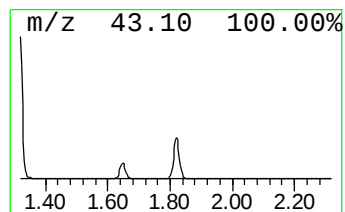
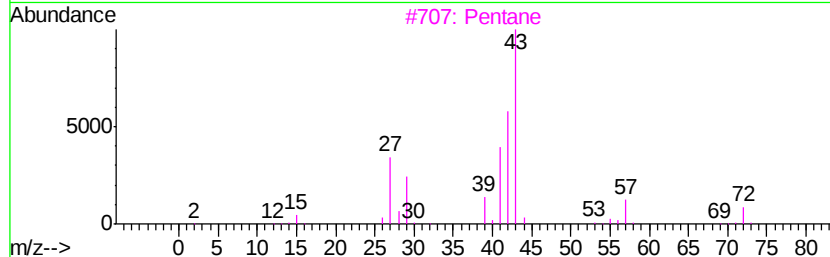
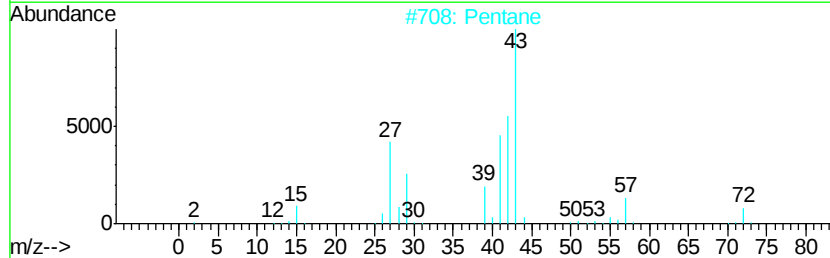
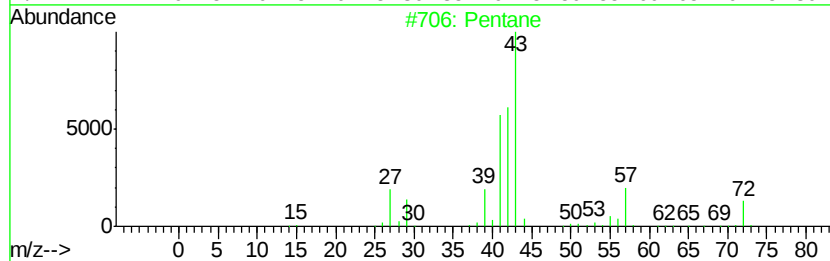
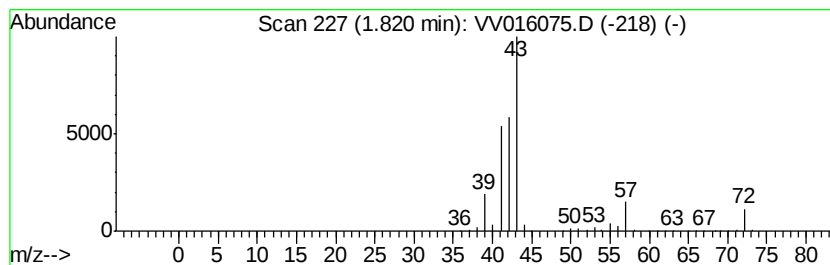
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.82	16.78 ug/L	1229460	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	91
2		Pentane	72	C5H12	000109-66-0	90
3		Pentane	72	C5H12	000109-66-0	86
4		Pentane	72	C5H12	000109-66-0	64
5		Butane, 2-methyl-	72	C5H12	000078-78-4	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

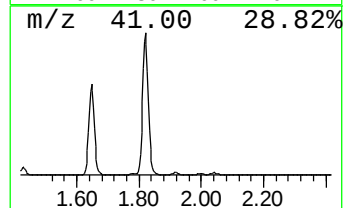
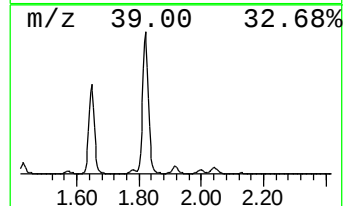
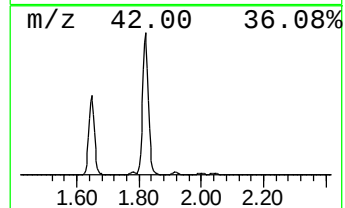
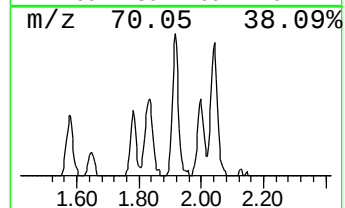
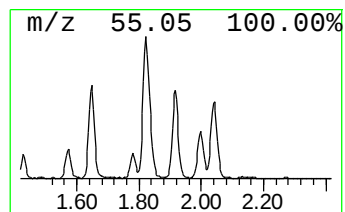
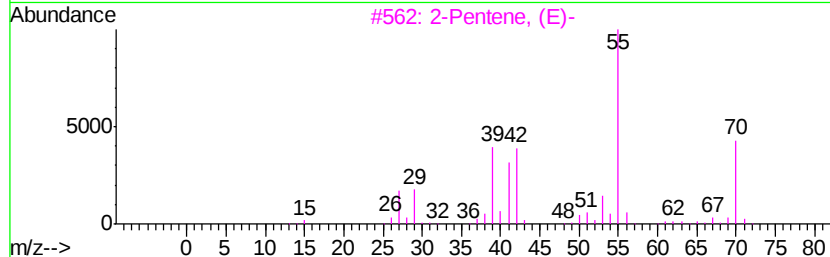
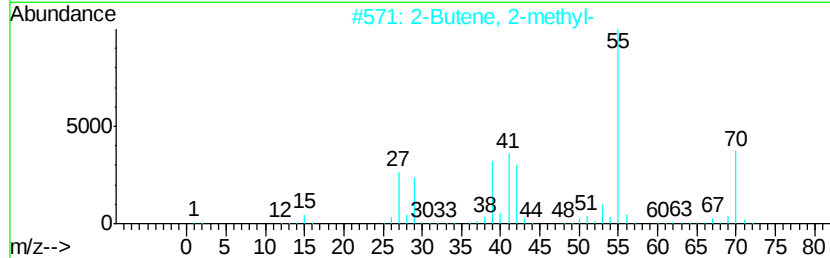
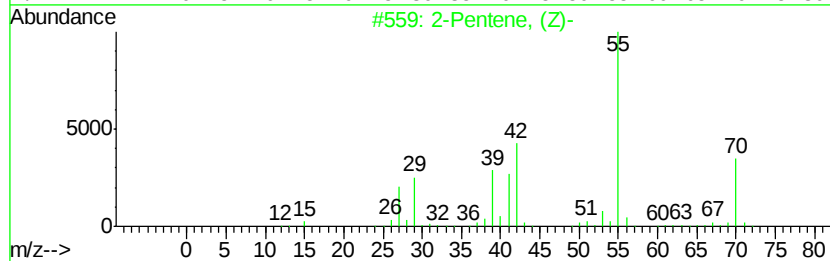
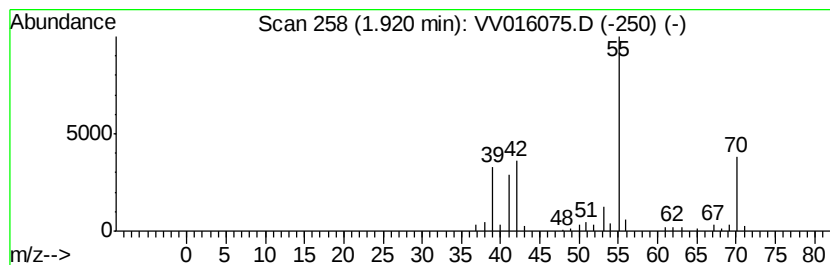
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.92	0.52 ug/L	38002	1,4-Difluorobenzene	5.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, (Z)-		70	C5H10	000627-20-3	90
2	2-Butene, 2-methyl-		70	C5H10	000513-35-9	87
3	2-Pentene, (E)-		70	C5H10	000646-04-8	87
4	2-Pentene, (E)-		70	C5H10	000646-04-8	87
5	2-Butene, 2-methyl-		70	C5H10	000513-35-9	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

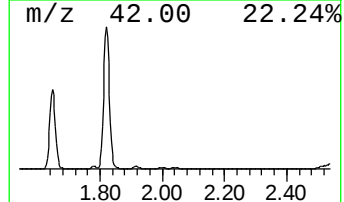
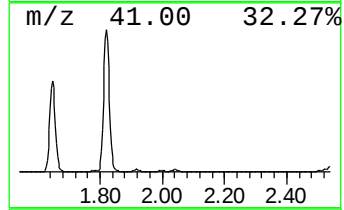
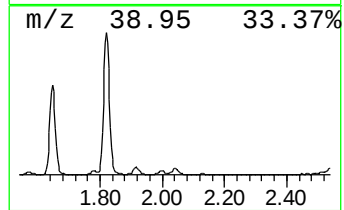
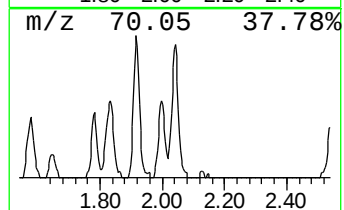
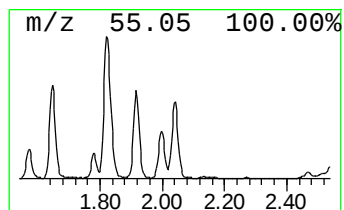
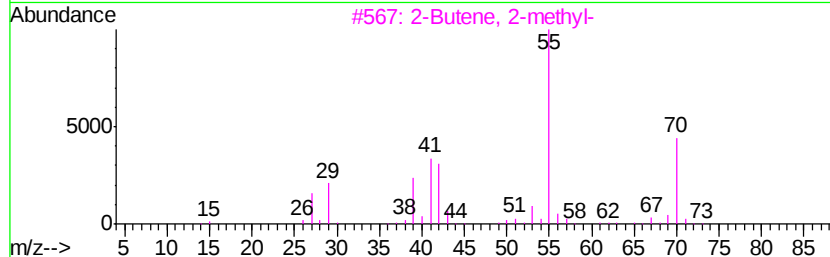
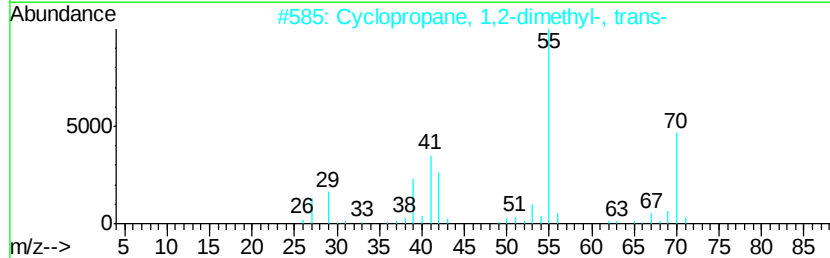
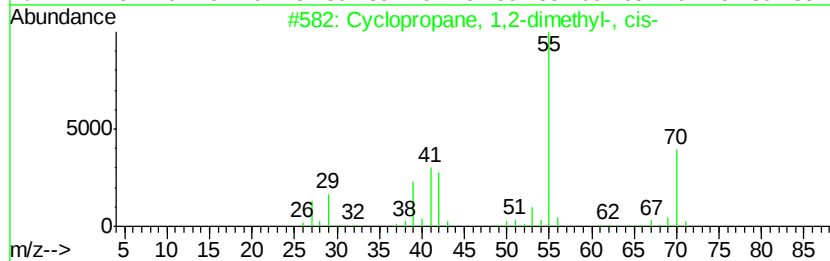
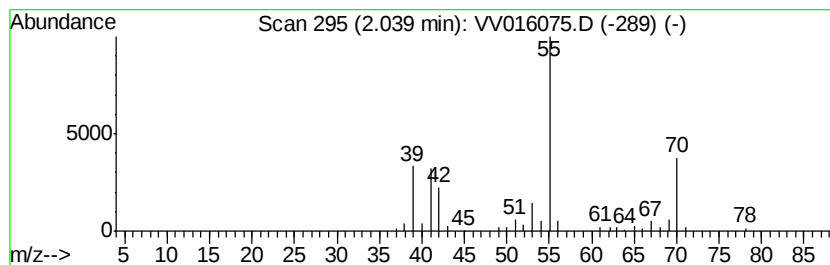
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 7 (DEL) Alkane: Cyclic2.04 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.04	0.50 ug/L	36835	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	90
2		Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	87
3		2-Butene, 2-methyl-	70	C5H10	000513-35-9	86
4		Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	83
5		2-Butene, 2-methyl-	70	C5H10	000513-35-9	83



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

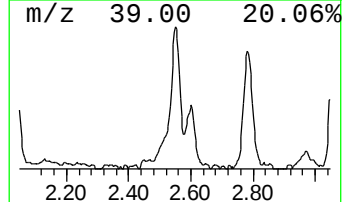
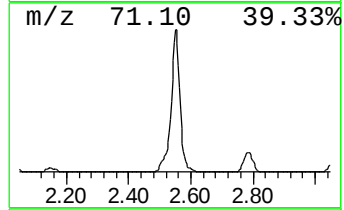
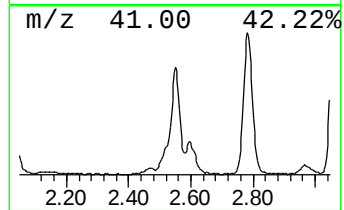
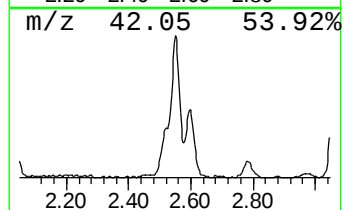
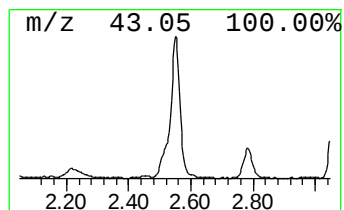
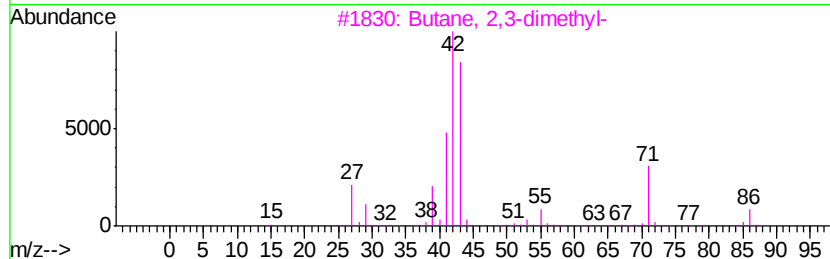
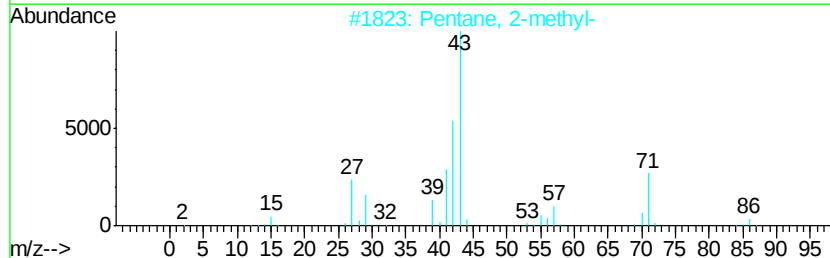
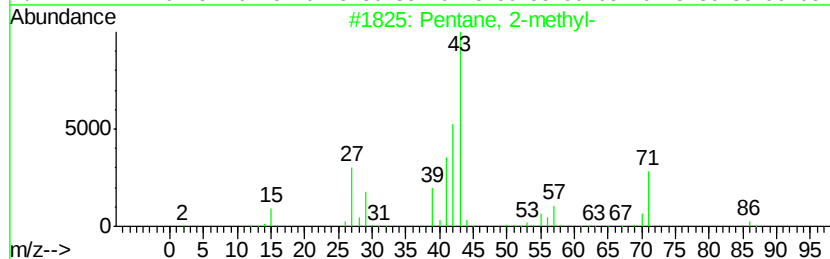
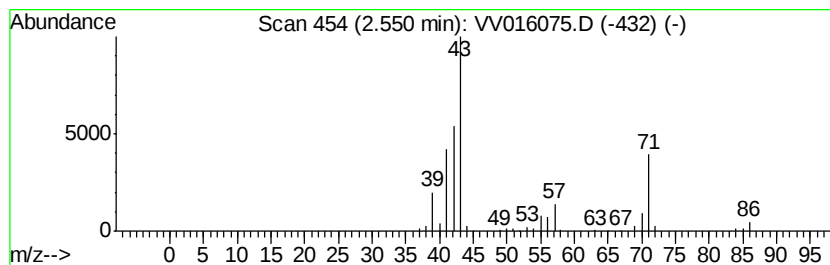
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.55	2.35 ug/L	172121	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	91
3		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	47
4		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	42
5		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

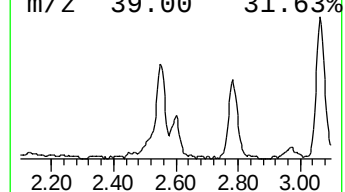
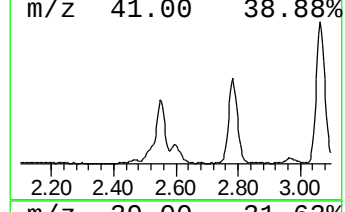
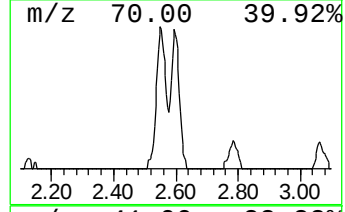
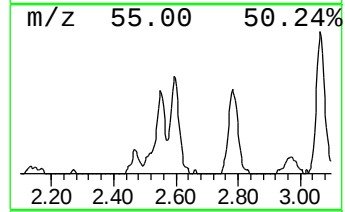
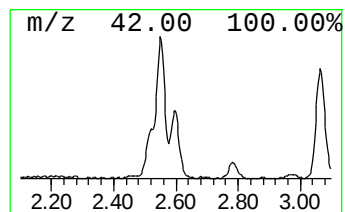
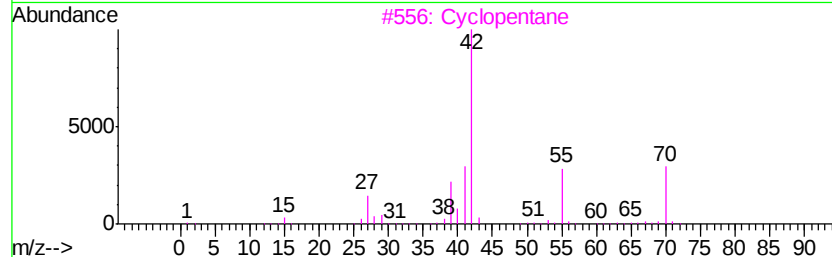
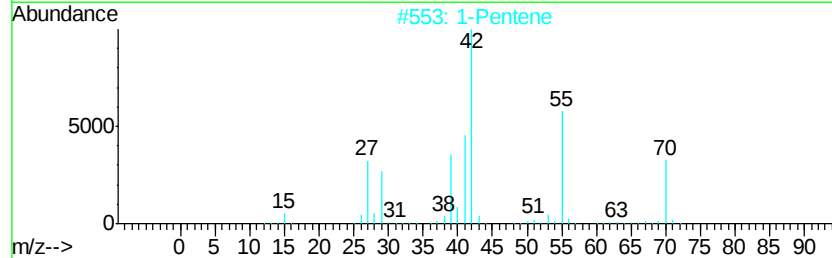
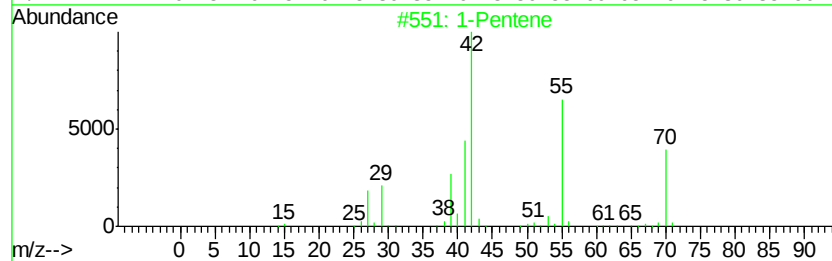
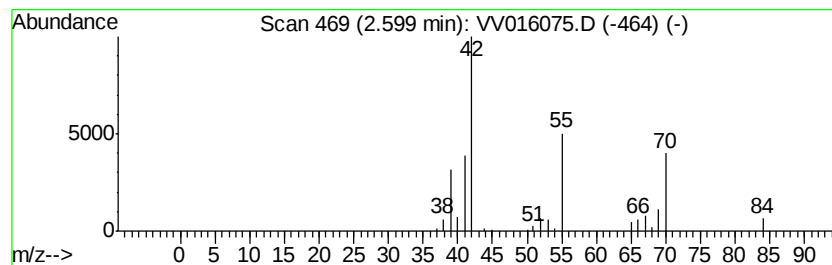
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.60	0.54 ug/L	39402	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene	70	C5H10	000109-67-1	72
2		1-Pentene	70	C5H10	000109-67-1	72
3		Cyclopentane	70	C5H10	000287-92-3	50
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	40
5		2-Pentene, (E)-	70	C5H10	000646-04-8	23



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

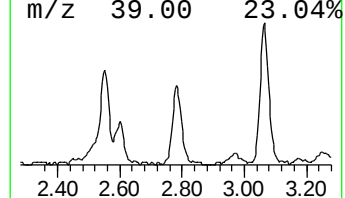
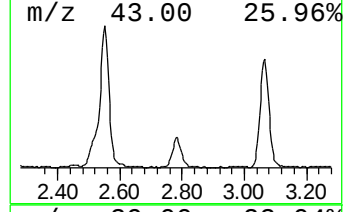
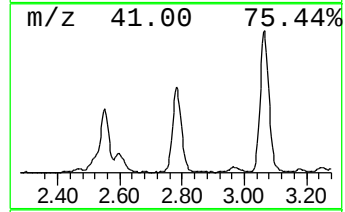
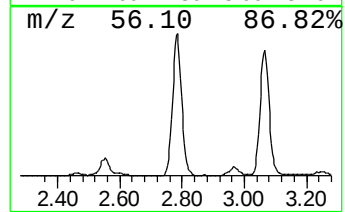
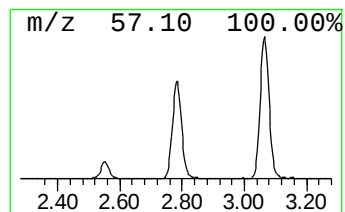
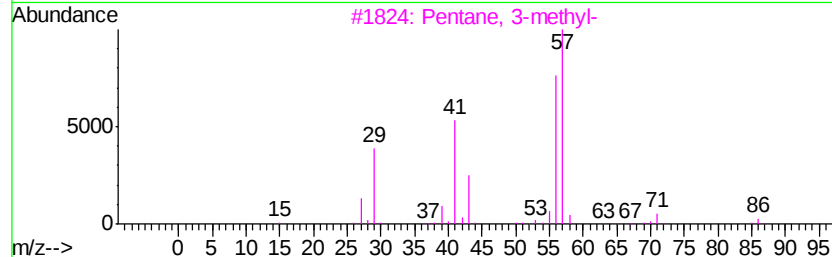
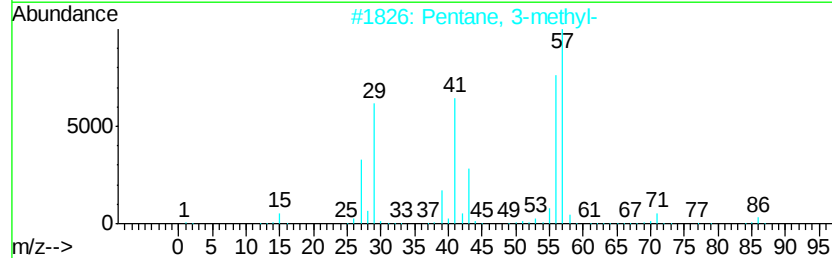
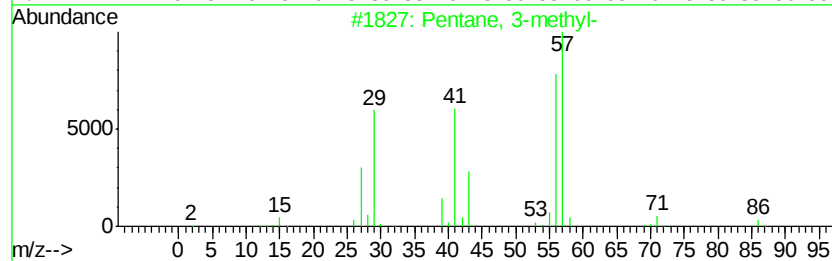
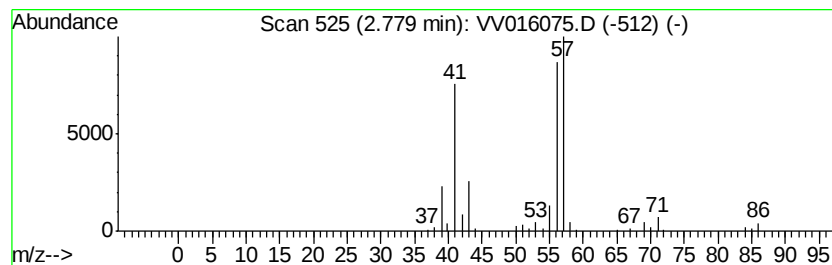
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	2.00 ug/L	146441	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	86
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	86
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	86
4		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	83
5		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4248

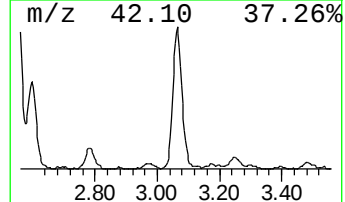
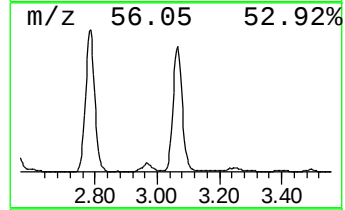
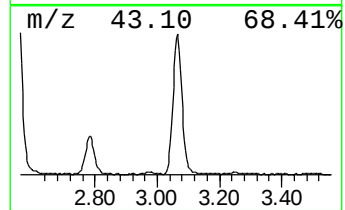
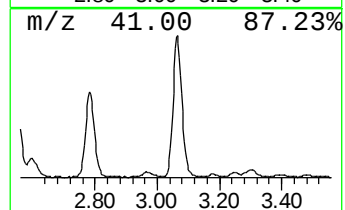
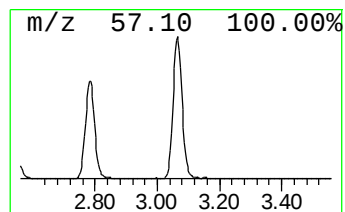
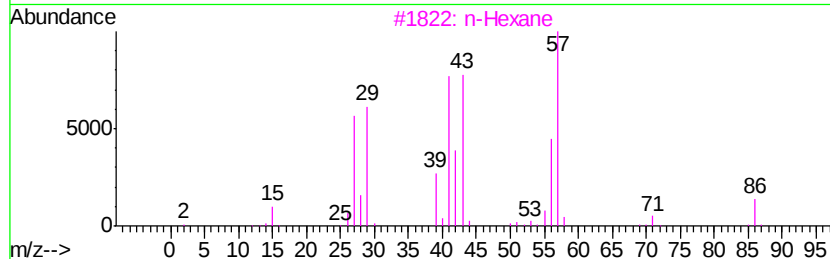
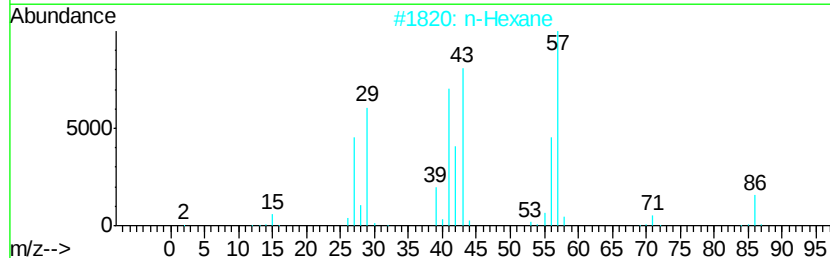
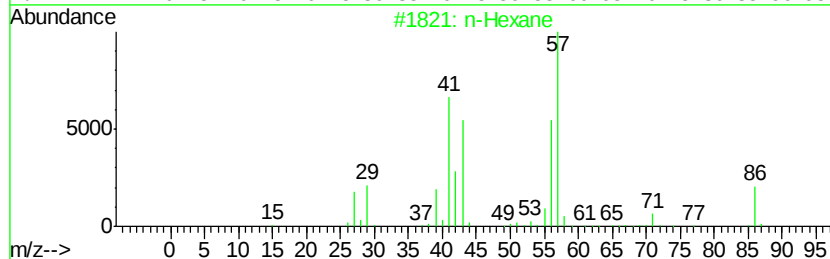
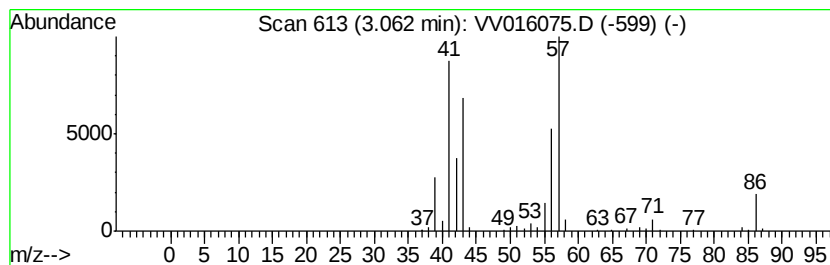
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	3.38 ug/L	247917	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		n-Hexane	86	C6H14	000110-54-3	90
3		n-Hexane	86	C6H14	000110-54-3	59
4		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
5		Butanal, 2-methyl-	86	C5H10O	000096-17-3	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

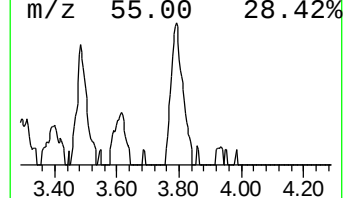
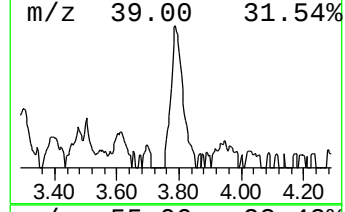
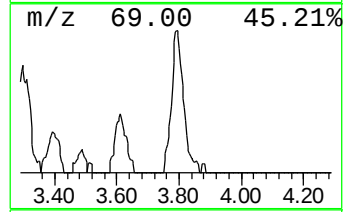
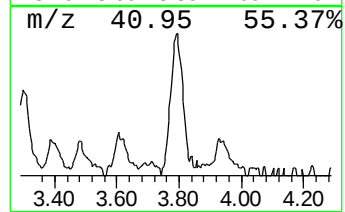
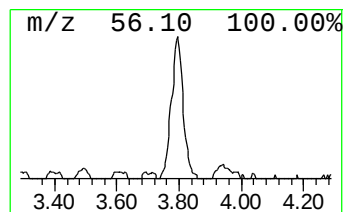
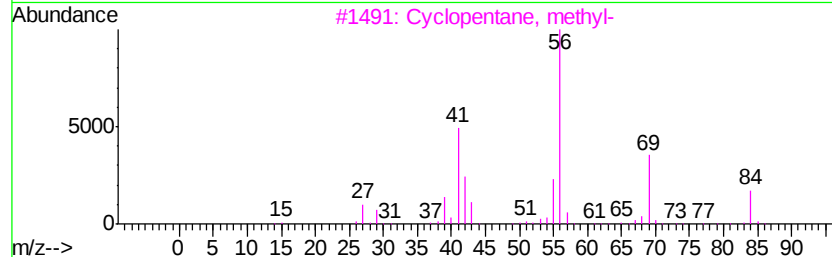
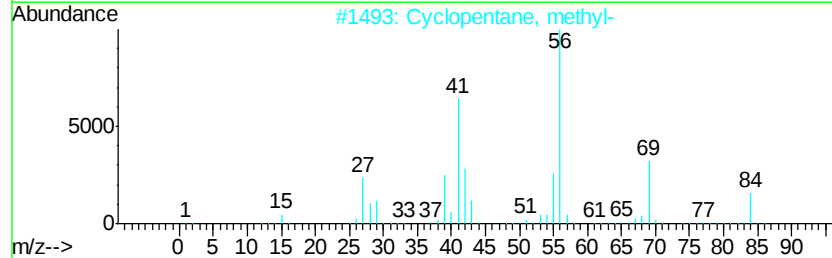
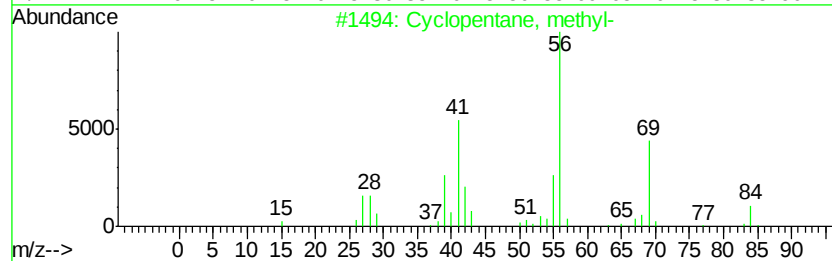
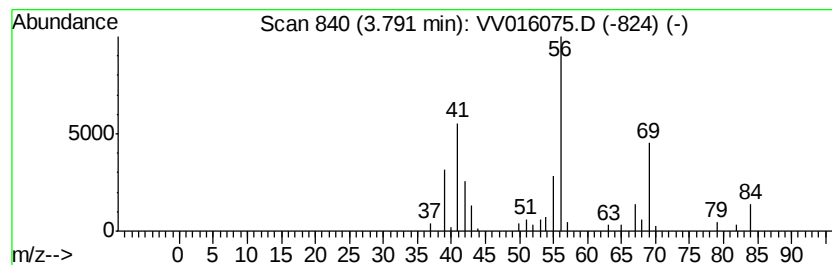
Instrument :
MSVOA_V
ClientSampleId :
H4248

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 (DEL) Alkane: Cyclic3.79 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.79	0.51 ug/L	37264	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclopentane, methyl-	84	C6H12	000096-37-7	87
2	Cvclopentane, methyl-	84	C6H12	000096-37-7	80
3	Cvclopentane, methyl-	84	C6H12	000096-37-7	72
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV051420\
Data File : VV016075.D
Acq On : 14 May 2020 18:31
Operator : SY/MD
Sample : L2661-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

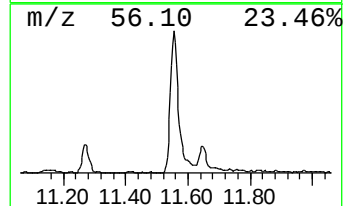
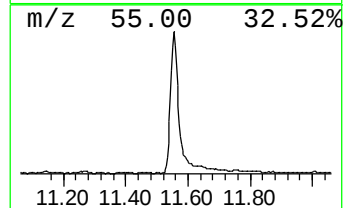
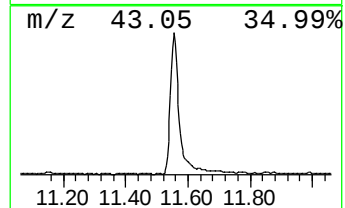
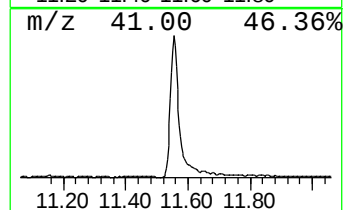
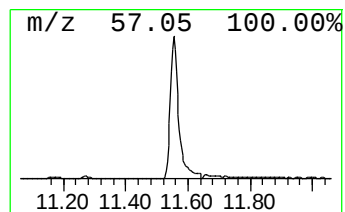
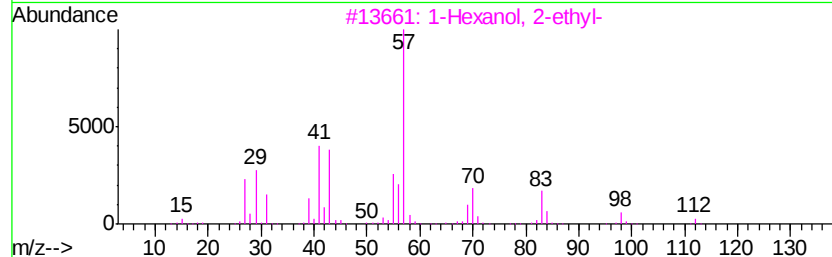
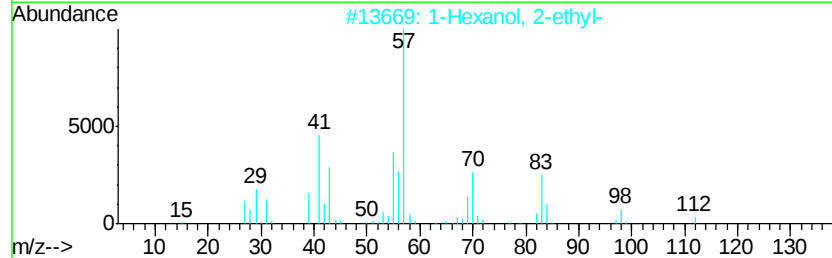
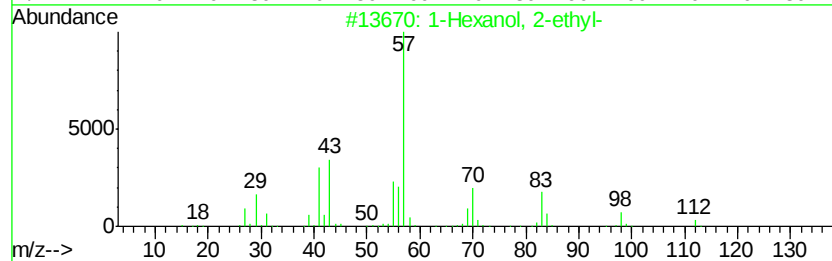
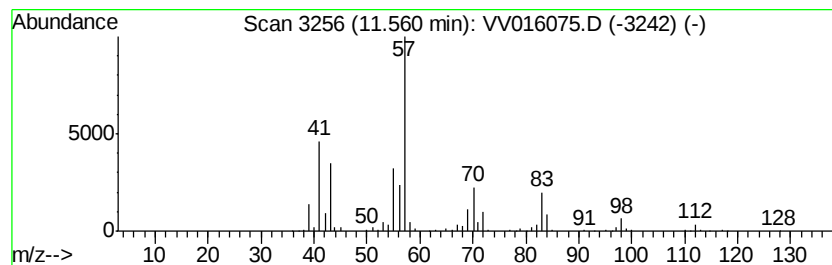
Instrument :
MSVOA_V
ClientSampleId :
H4248

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 14 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.56	5.45 ug/L	449481	1,4-Dichlorobenzene-d4	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV051420\
 Data File : VV016075.D
 Acq On : 14 May 2020 18:31
 Operator : SY/MD
 Sample : L2661-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4248

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.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...	1.12	20.0	ug/L	1466420	1	5.64	366364	5.0
(DEL) Alkane: Str...	1.23	9.8	ug/L	720823	1	5.64	366364	5.0
(DEL) Alkane: Str...	1.37	0.7	ug/L	51054	1	5.64	366364	5.0
(DEL) Alkane: Str...	1.65	9.8	ug/L	719917	1	5.64	366364	5.0
(DEL) Alkane: Str...	1.82	16.8	ug/L	1229460	1	5.64	366364	5.0
(DEL) Alkane: Str...	1.92	0.5	ug/L	38002	1	5.64	366364	5.0
(DEL) Alkane: Cyc...	2.04	0.5	ug/L	36835	1	5.64	366364	5.0
(DEL) Alkane: Str...	2.55	2.4	ug/L	172121	1	5.64	366364	5.0
(DEL) Alkane: Str...	2.60	0.5	ug/L	39402	1	5.64	366364	5.0
(DEL) Alkane: Str...	2.78	2.0	ug/L	146441	1	5.64	366364	5.0
(DEL) Alkane: Str...	3.06	3.4	ug/L	247917	1	5.64	366364	5.0
(DEL) Alkane: Cyc...	3.79	0.5	ug/L	37264	1	5.64	366364	5.0
1-Hexanol, 2-ethyl-	11.56	5.5	ug/L	449481	3	11.27	412672	5.0