

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
 Data File : VU047567.D
 Acq On : 15 Mar 2022 11:12
 Operator : SY/MD
 Sample : N1840-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY21

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\SFAMUTR031422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.372	3	10	30	rVB	598757	638708	15.76%	3.390%
2	1.504	44	51	58	rBV	49756	49783	1.23%	0.264%
3	1.607	73	83	101	rBV2	264813	482591	11.90%	2.562%
4	1.752	115	128	147	rBV4	48982	91165	2.25%	0.484%
5	1.938	176	186	201	rVV2	55596	89415	2.21%	0.475%
6	2.018	202	211	220	rVB2	35016	46607	1.15%	0.247%
7	2.176	250	260	267	rBV	84419	115010	2.84%	0.611%
8	2.224	267	275	287	rVB	169376	240633	5.94%	1.277%
9	2.433	329	340	350	rBV2	35132	55526	1.37%	0.295%
10	2.588	376	388	425	rBV3	154796	377620	9.32%	2.005%
11	3.411	623	644	673	rBV	259029	660881	16.30%	3.508%
12	4.504	973	984	1012	rVB5	20272	74584	1.84%	0.396%
13	4.687	1023	1041	1054	rBV	317320	745731	18.40%	3.959%
14	5.089	1151	1166	1190	rVB	83880	197530	4.87%	1.049%
15	5.764	1356	1376	1385	rBV2	169069	424829	10.48%	2.255%
16	5.816	1385	1392	1412	rVB	166655	333277	8.22%	1.769%
17	6.285	1524	1538	1560	rVB	155675	291230	7.18%	1.546%
18	6.571	1612	1627	1650	rBV2	318375	603464	14.89%	3.203%
19	6.722	1661	1674	1698	rBV	109308	218198	5.38%	1.158%
20	6.919	1721	1735	1770	rBV	172427	402960	9.94%	2.139%
21	7.587	1931	1943	1957	rBV	55963	96969	2.39%	0.515%
22	7.915	2030	2045	2058	rBV	193265	327769	8.09%	1.740%
23	8.195	2123	2132	2144	rBV	34644	56273	1.39%	0.299%
24	8.565	2234	2247	2262	rBV	545288	903334	22.28%	4.795%
25	8.655	2262	2275	2306	rVV	302200	601039	14.83%	3.191%
26	8.803	2307	2321	2364	rVB	2369255	4053773	100.00%	21.519%
27	9.426	2502	2515	2535	rVB	216475	356905	8.80%	1.895%
28	10.349	2784	2802	2828	rVB	428521	659578	16.27%	3.501%
29	10.761	2918	2930	2943	rBV	103839	168062	4.15%	0.892%
30	11.259	3075	3085	3091	rBV2	53739	81536	2.01%	0.433%
31	11.298	3091	3097	3106	rVB2	51099	76594	1.89%	0.407%
32	11.471	3144	3151	3165	rVB2	32097	48958	1.21%	0.260%
33	11.687	3206	3218	3238	rBV	795040	1166803	28.78%	6.194%
34	11.812	3246	3257	3276	rVB	261271	413296	10.20%	2.194%
35	12.195	3363	3376	3387	rBV	228170	365239	9.01%	1.939%
36	12.545	3472	3485	3516	rBV3	183828	343010	8.46%	1.821%

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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\SFAMUTR031422WMA.M

Title : TRACE VOA SFAM1.0

37	12.886	3577	3591	3610	rBV	1036143	1467306	36.20%	7.789%
38	13.632	3813	3823	3831	rBV2	30660	49926	1.23%	0.265%
39	13.684	3831	3839	3855	rVB2	75482	118269	2.92%	0.628%
40	13.883	3883	3901	3916	rBV9	25216	56192	1.39%	0.298%
41	13.983	3918	3932	3948	rVV	71124	108911	2.69%	0.578%
42	14.732	4153	4165	4188	rBV	515650	774410	19.10%	4.111%
43	15.368	4352	4363	4384	rBV	104492	182968	4.51%	0.971%
44	15.709	4458	4469	4492	rBV2	77027	131259	3.24%	0.697%
45	16.880	4822	4833	4846	rBV4	45643	90262	2.23%	0.479%

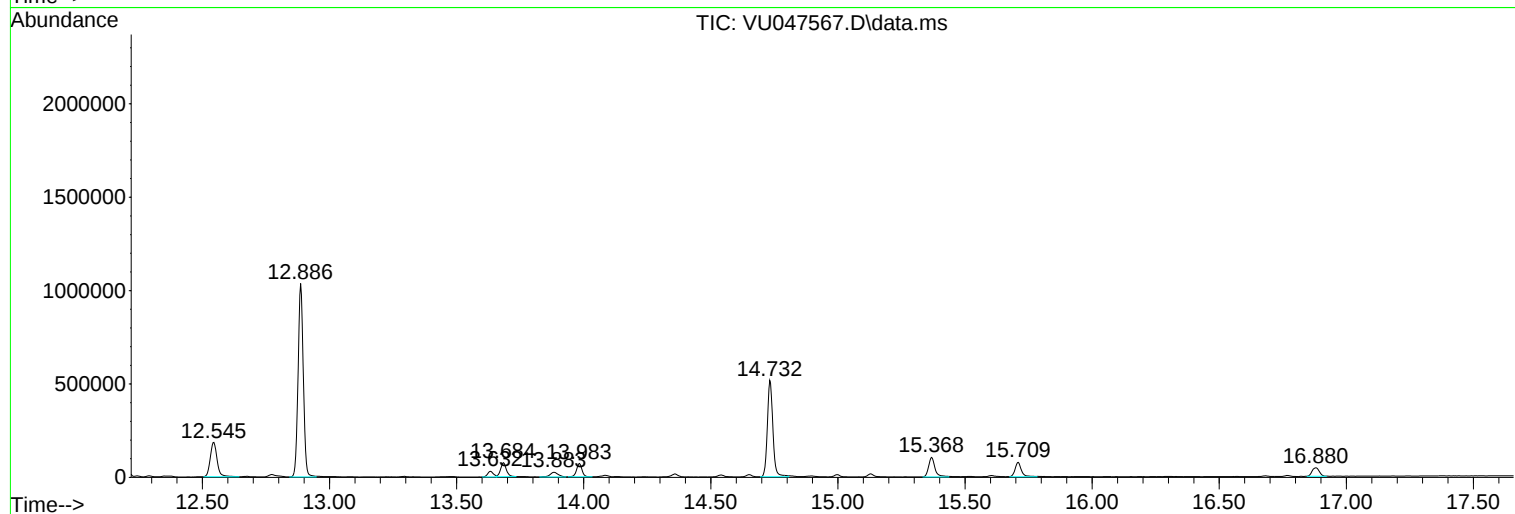
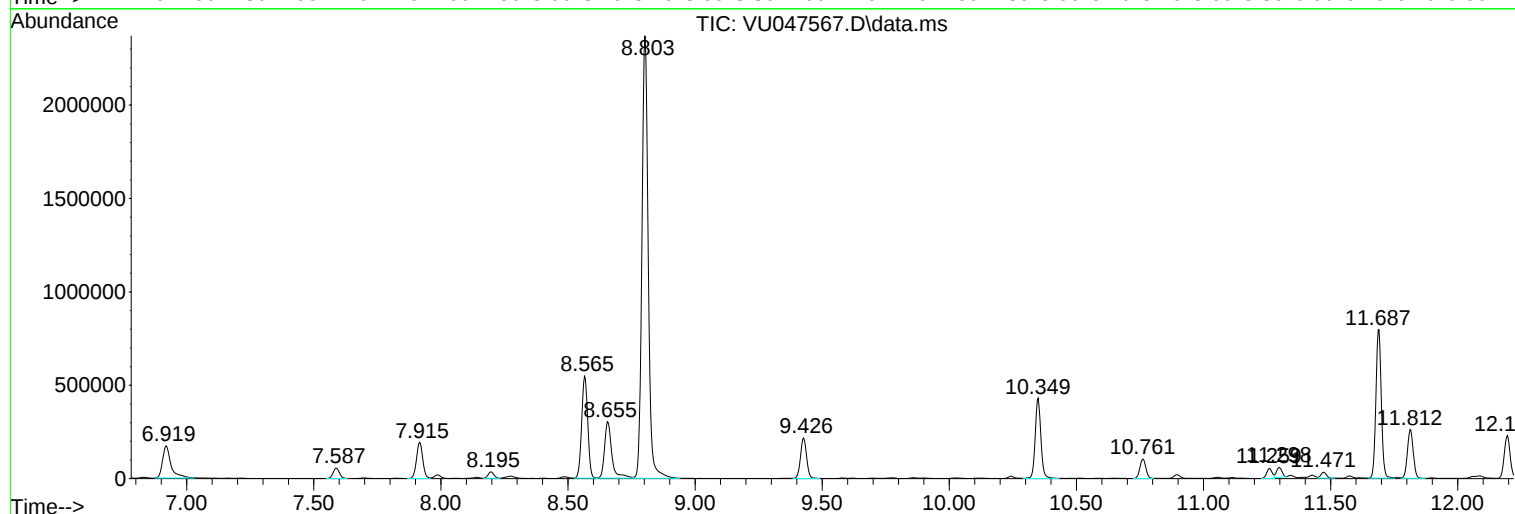
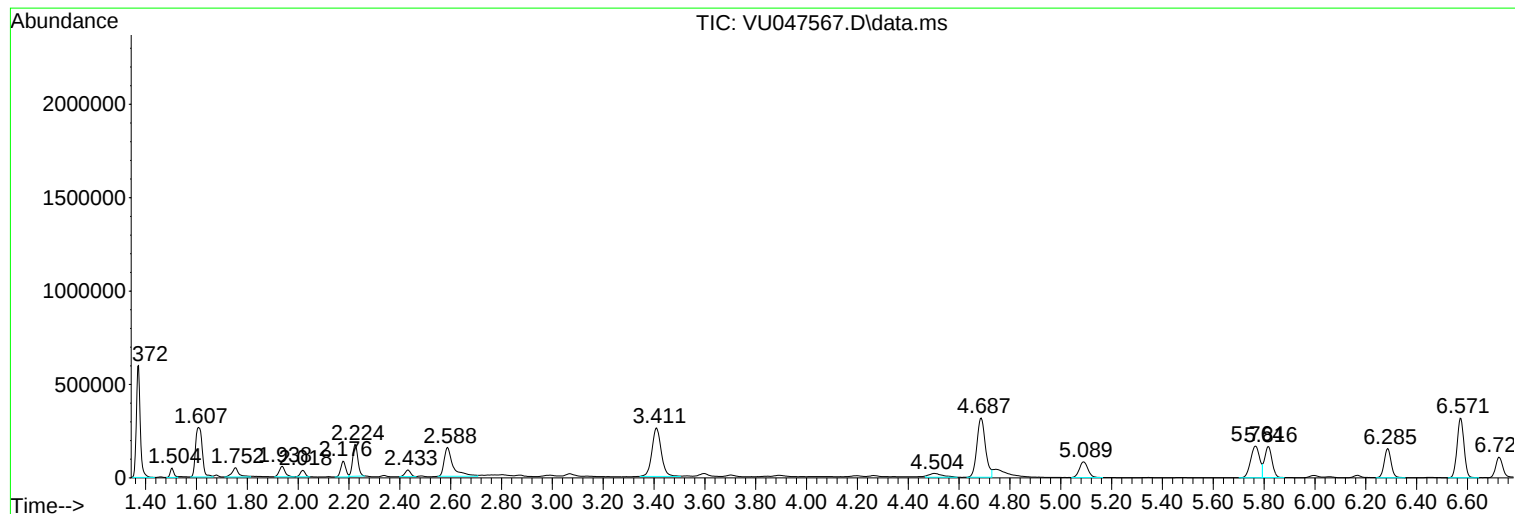
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

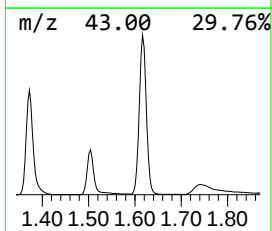
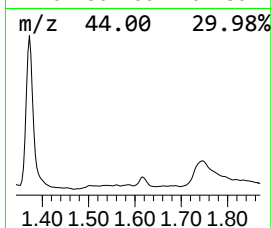
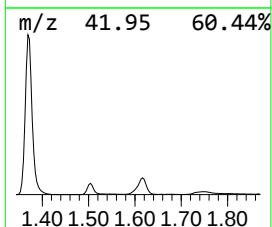
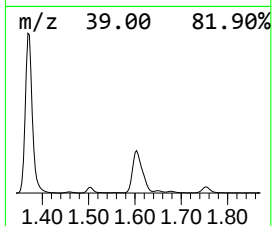
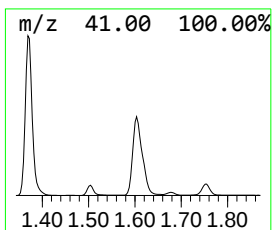
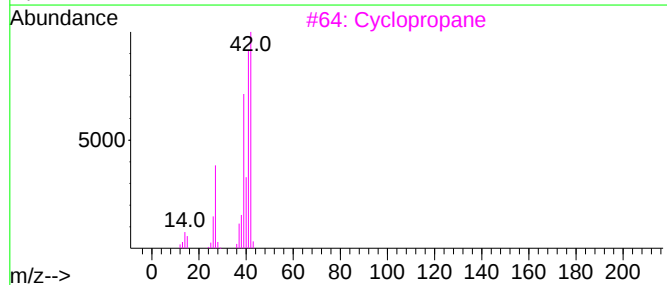
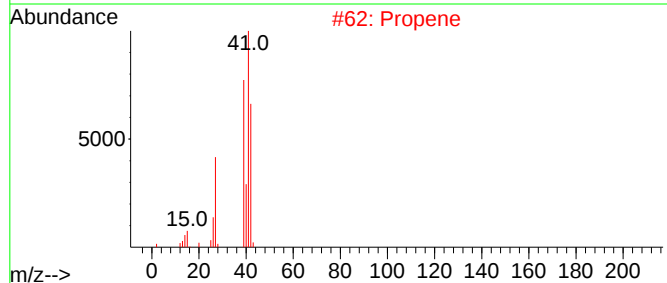
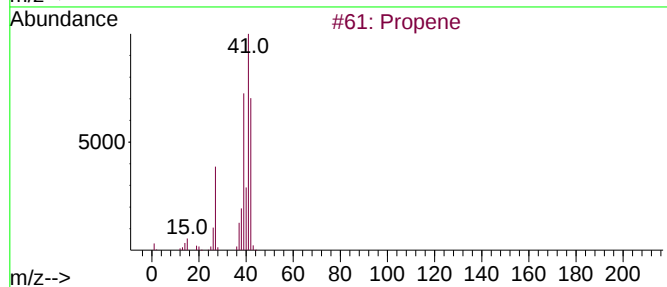
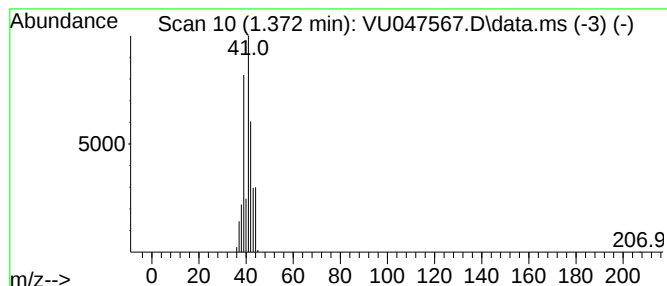
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.372	10.97 ug/L	638708	1,4-Difluorobenzene	6.285

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



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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

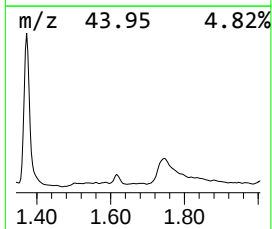
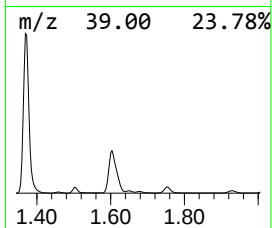
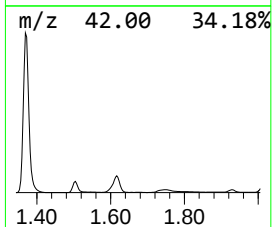
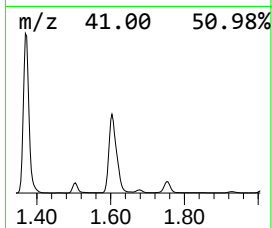
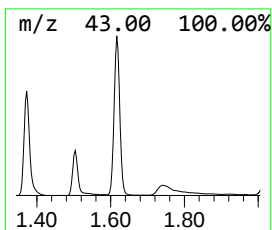
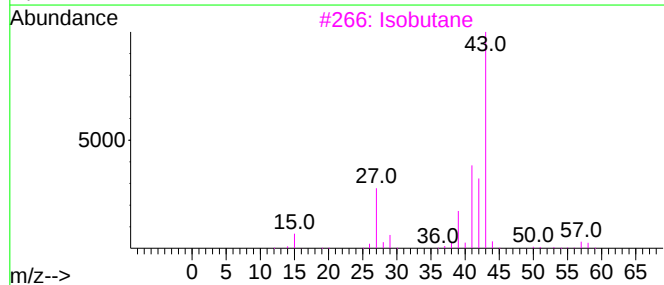
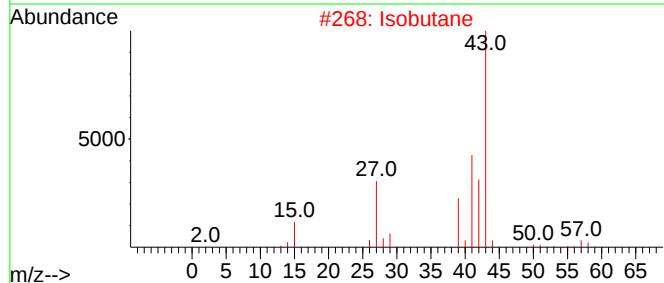
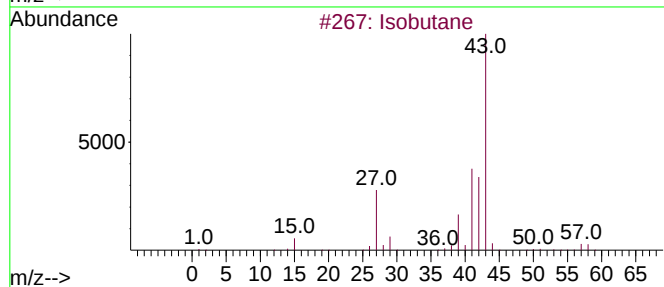
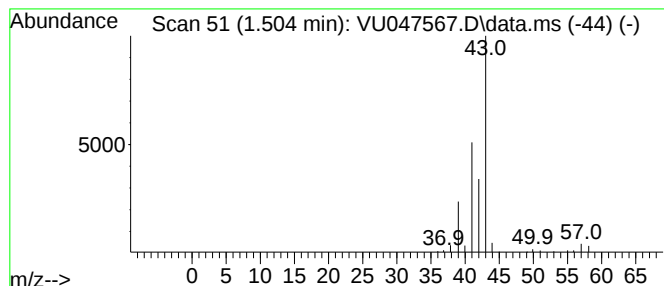
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.504	0.85 ug/L	49783	1,4-Difluorobenzene	6.285

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	64
5		Isobutane	58	C4H10	000075-28-5	45



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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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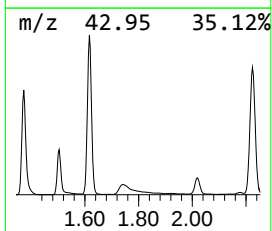
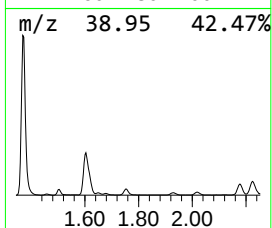
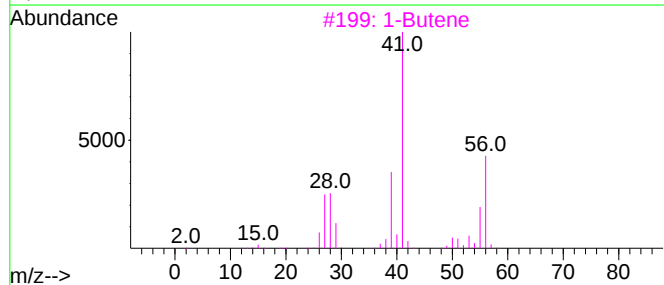
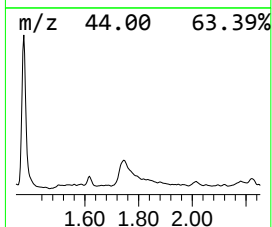
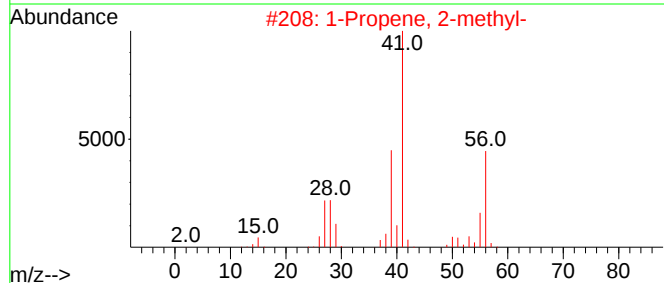
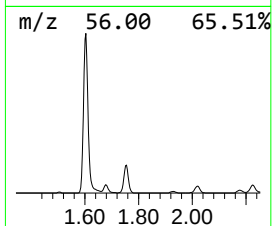
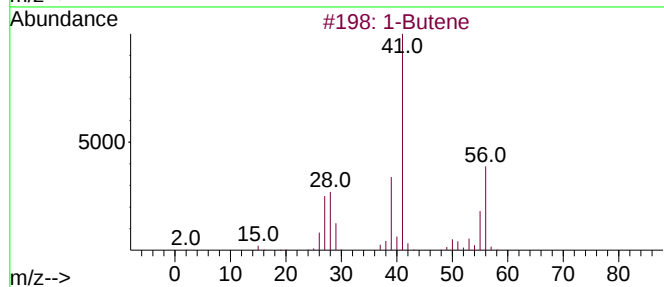
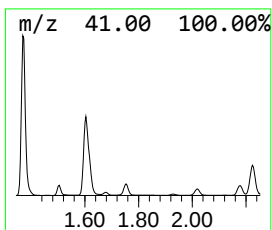
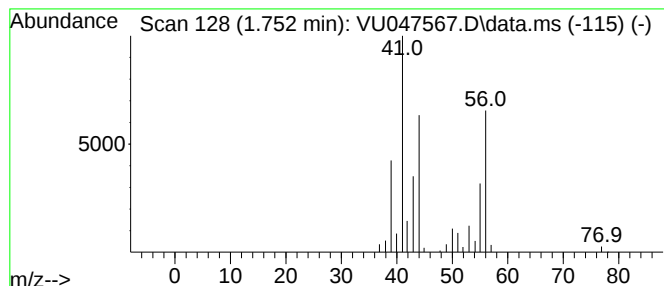
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	1.57 ug/L	91165	1,4-Difluorobenzene	6.285

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butene	56	C4H8	000106-98-9	53
2			1-Propene, 2-methyl-	56	C4H8	000115-11-7	49
3			1-Butene	56	C4H8	000106-98-9	49
4			2-Butene, (Z)-	56	C4H8	000590-18-1	49
5			1-Butene	56	C4H8	000106-98-9	49



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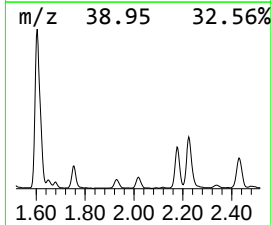
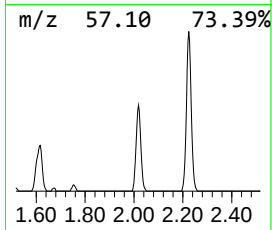
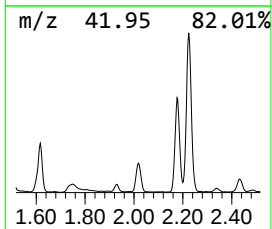
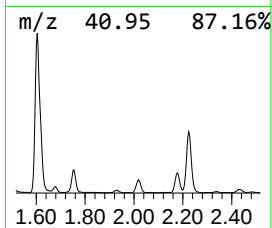
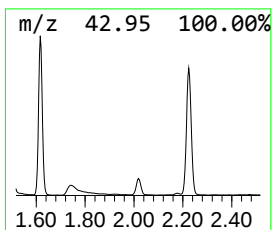
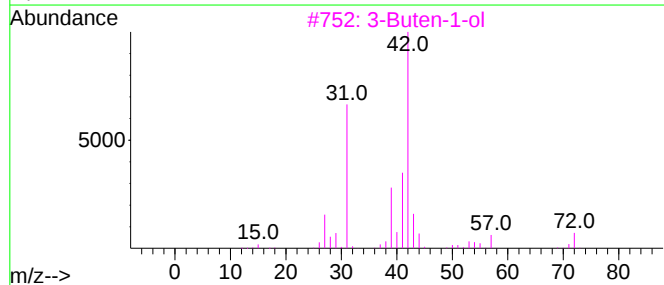
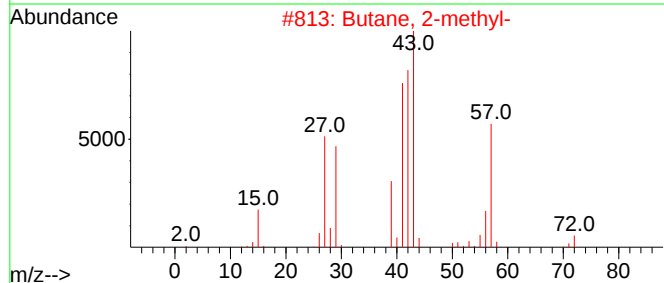
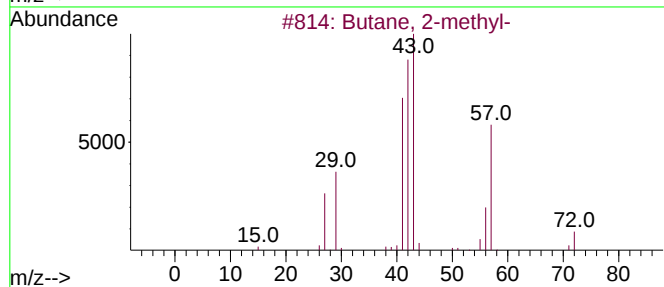
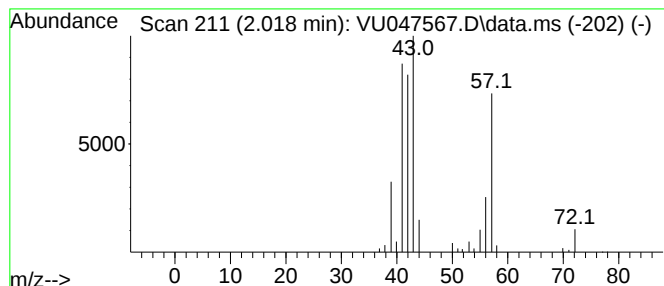
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.018	0.80 ug/L	46607	1,4-Difluorobenzene	6.285

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	86
2		Butane, 2-methyl-	72	C5H12	000078-78-4	80
3		3-Buten-1-ol	72	C4H8O	000627-27-0	37
4		3-Buten-1-ol	72	C4H8O	000627-27-0	28
5		2-Butene-1,4-diol, (Z)-	88	C4H8O2	006117-80-2	28



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Misc : 25.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
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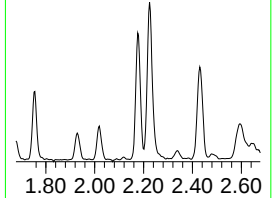
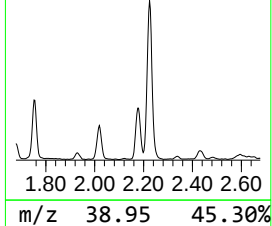
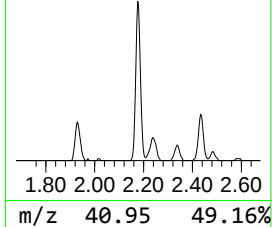
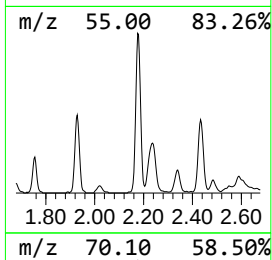
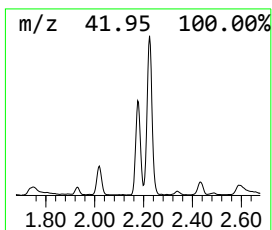
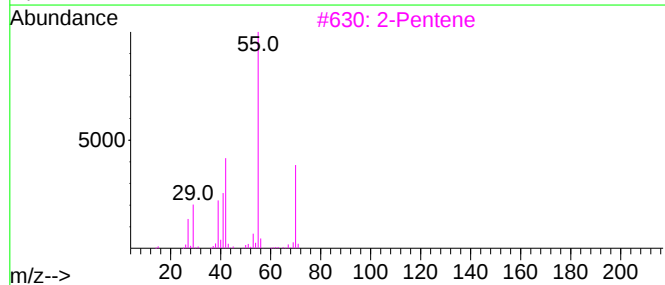
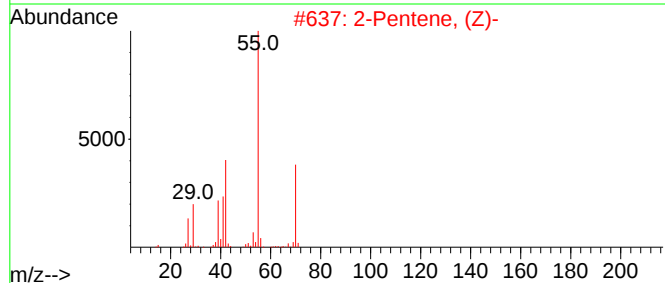
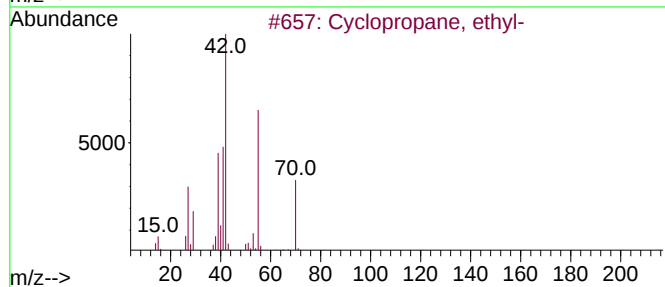
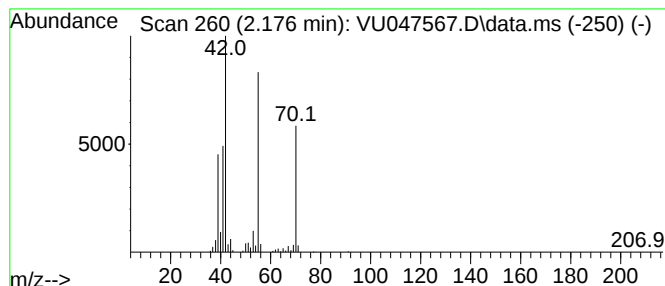
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 (DEL) Alkane: Cyclic2.176 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.176	1.97 ug/L	115010	1,4-Difluorobenzene	6.285

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, ethyl-	70	C5H10	001191-96-4	87
2			2-Pentene, (Z)-	70	C5H10	000627-20-3	83
3			2-Pentene	70	C5H10	000109-68-2	83
4			Cyclopropane, ethyl-	70	C5H10	001191-96-4	70
5			1-Pentene	70	C5H10	000109-67-1	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

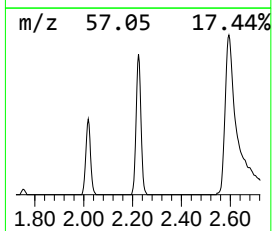
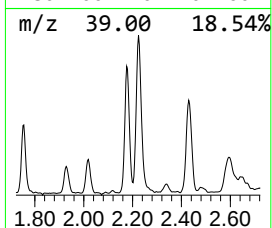
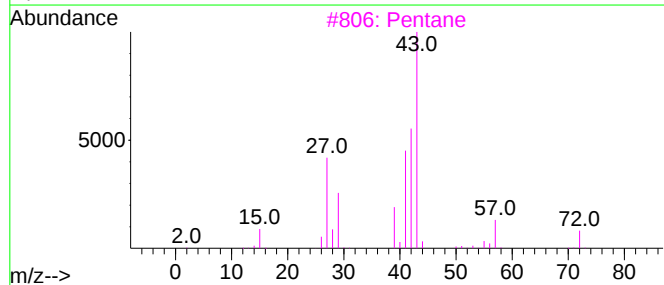
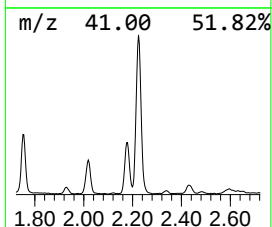
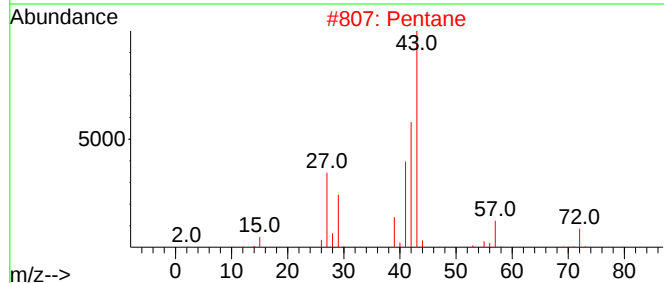
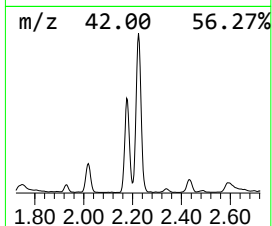
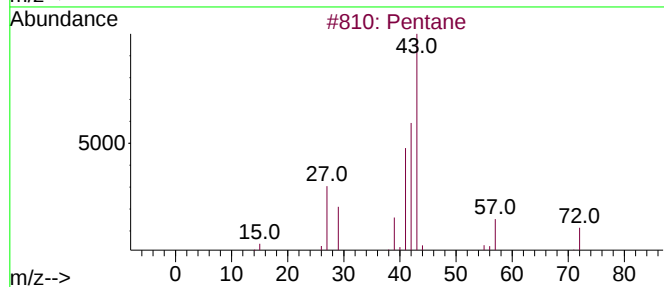
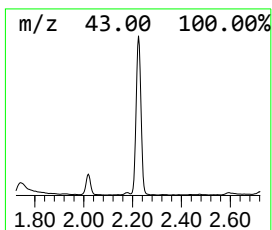
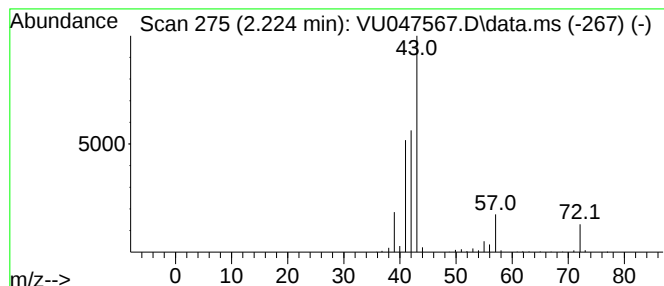
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.224	4.13 ug/L	240633	1,4-Difluorobenzene	6.285

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane	72	C5H12	000109-66-0	90
2		Pentane	72	C5H12	000109-66-0	90
3		Pentane	72	C5H12	000109-66-0	90
4		Oxirane, ethyl-	72	C4H8O	000106-88-7	50
5		Pentane	72	C5H12	000109-66-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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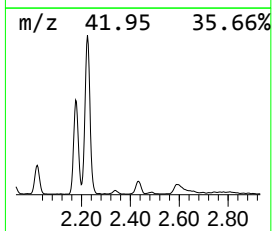
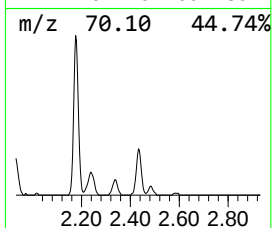
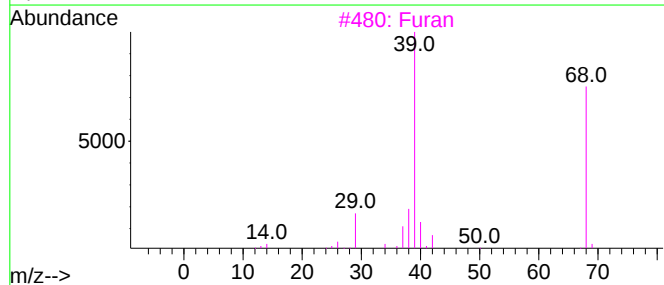
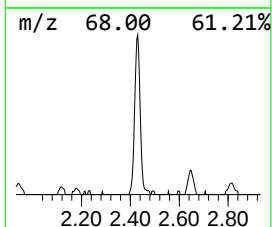
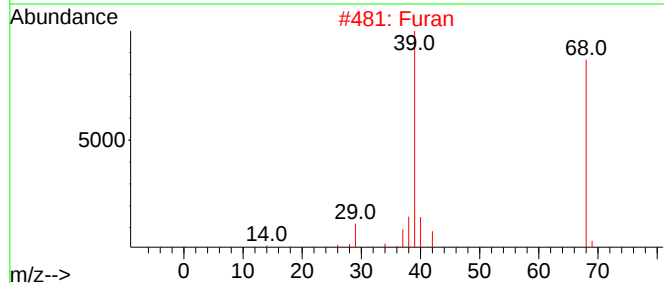
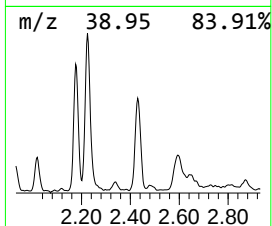
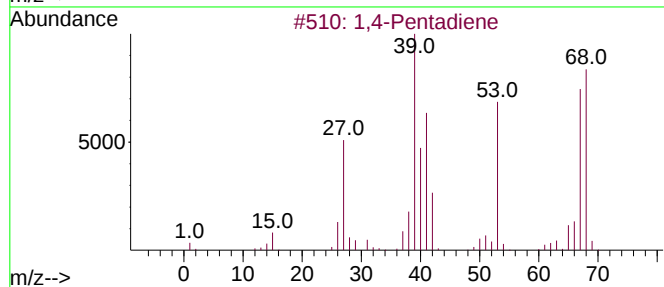
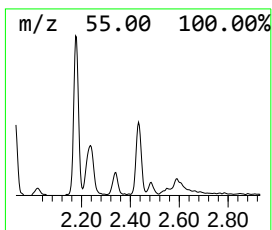
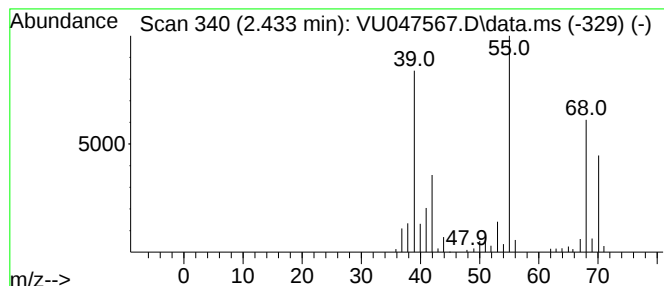
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 1,4-Pentadiene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.433	0.95 ug/L	55526	1,4-Difluorobenzene	6.285

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Pentadiene			68	C5H8	000591-93-5	72
2	Furan			68	C4H4O	000110-00-9	72
3	Furan			68	C4H4O	000110-00-9	72
4	Furan			68	C4H4O	000110-00-9	64
5	Furan			68	C4H4O	000110-00-9	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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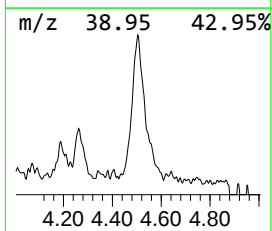
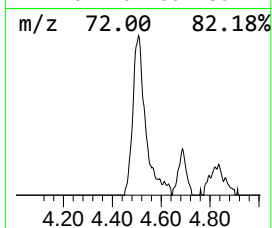
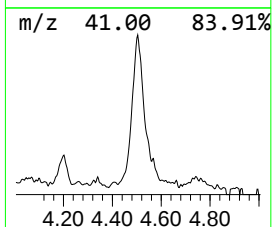
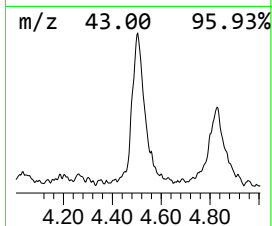
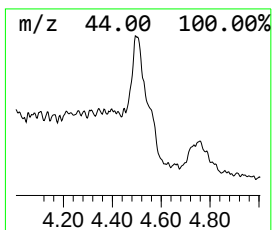
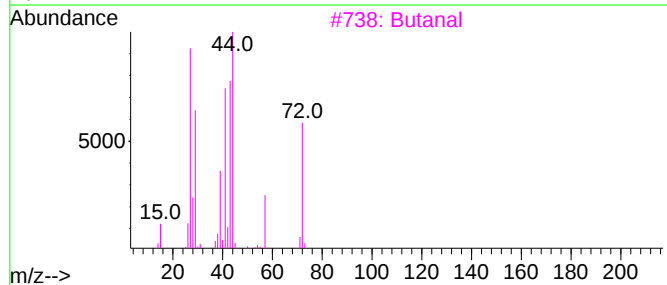
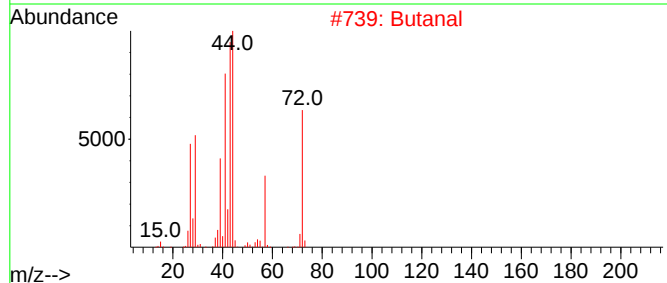
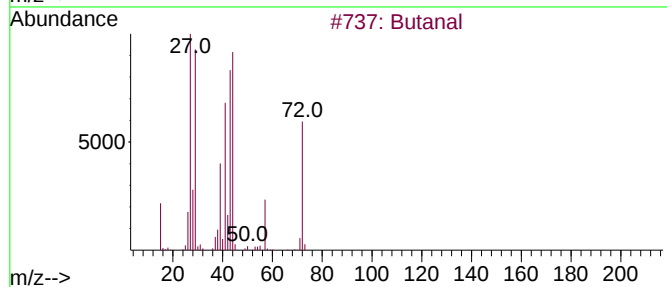
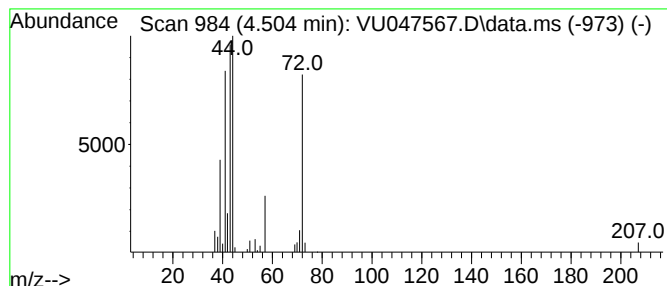
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 Butanal Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.504	1.28 ug/L	74584	1,4-Difluorobenzene	6.285

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanal			72	C4H8O	000123-72-8	91
2	Butanal			72	C4H8O	000123-72-8	80
3	Butanal			72	C4H8O	000123-72-8	64
4	Butanal			72	C4H8O	000123-72-8	58
5	Butanal			72	C4H8O	000123-72-8	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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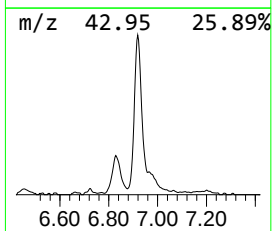
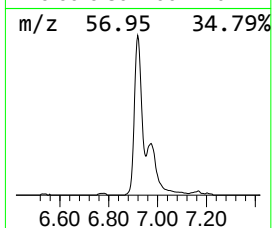
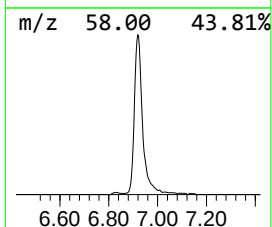
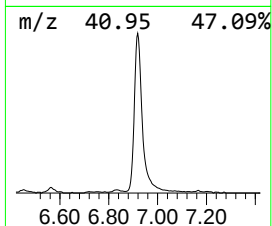
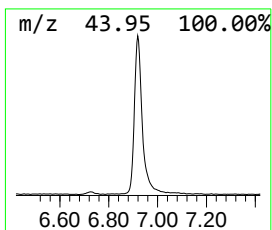
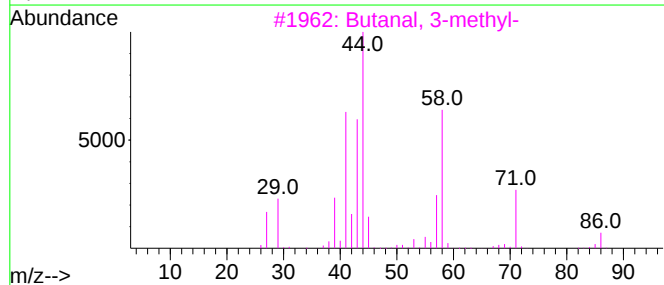
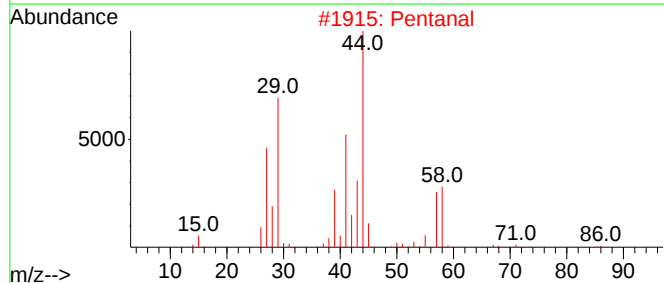
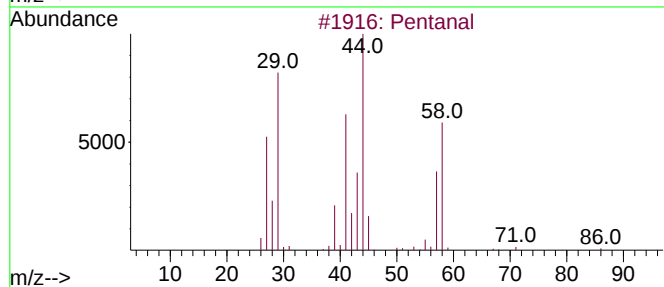
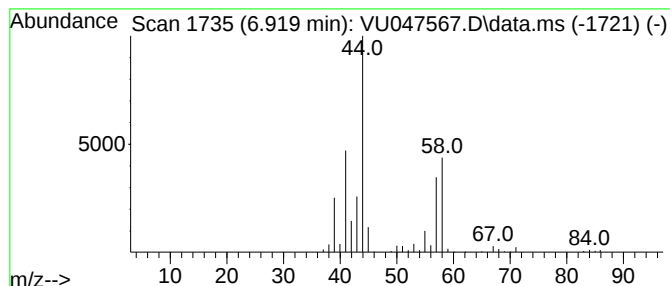
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 Pentanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.919	6.92 ug/L	402960	1,4-Difluorobenzene	6.285

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanal			86	C5H10O	000110-62-3	87
2	Pentanal			86	C5H10O	000110-62-3	86
3	Butanal, 3-methyl-			86	C5H10O	000590-86-3	83
4	Pentanal			86	C5H10O	000110-62-3	74
5	Butanal, 3-methyl-			86	C5H10O	000590-86-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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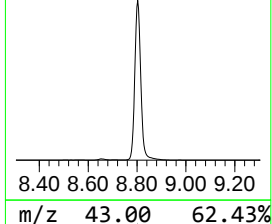
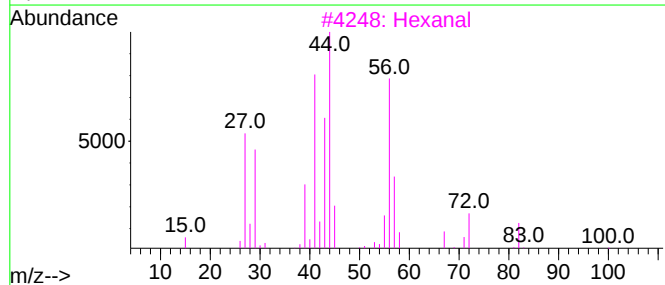
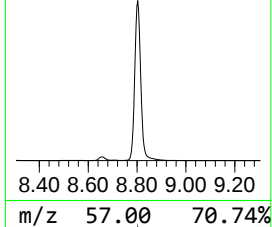
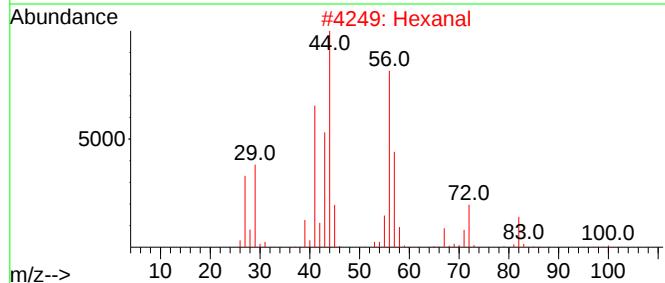
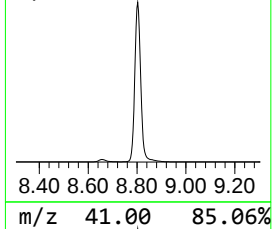
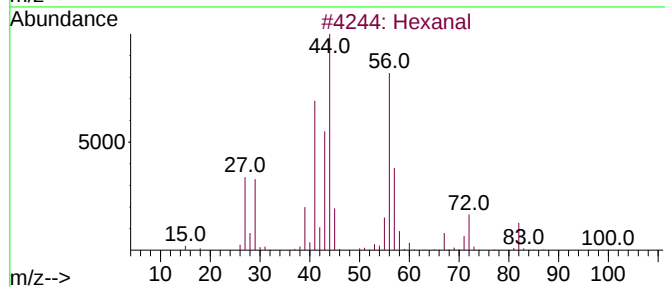
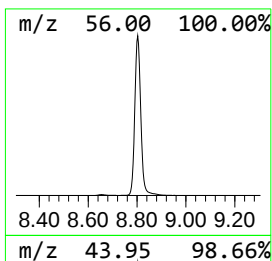
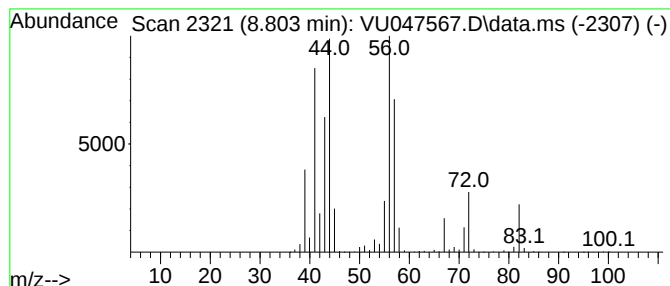
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 11 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.803	56.79 ug/L	4053770	Chlorobenzene-d5	9.426

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	87
2	Hexanal			100	C6H12O	000066-25-1	81
3	Hexanal			100	C6H12O	000066-25-1	72
4	Hexanal			100	C6H12O	000066-25-1	64
5	Hexanal			100	C6H12O	000066-25-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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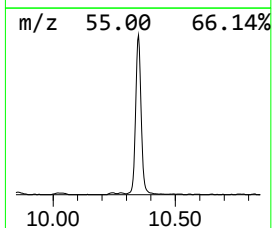
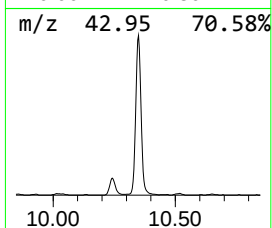
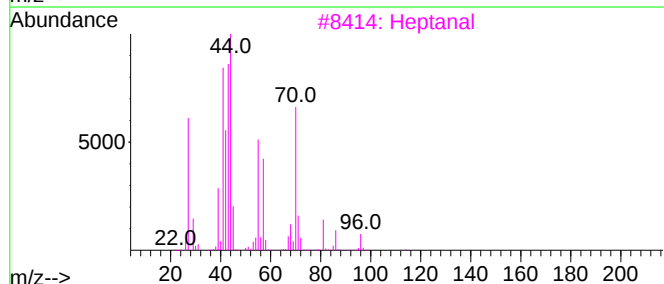
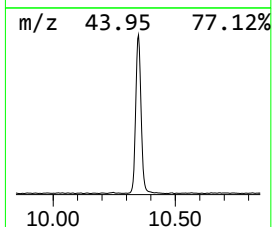
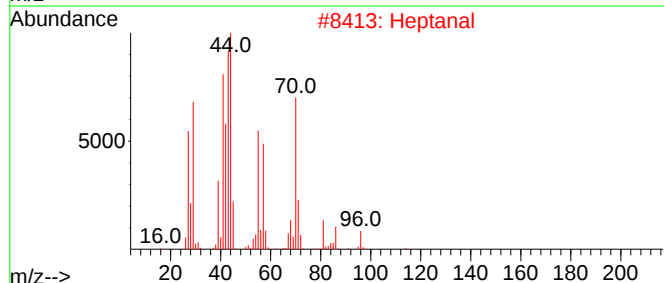
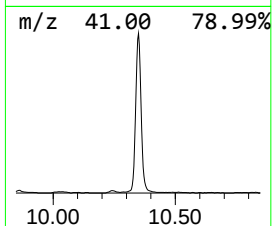
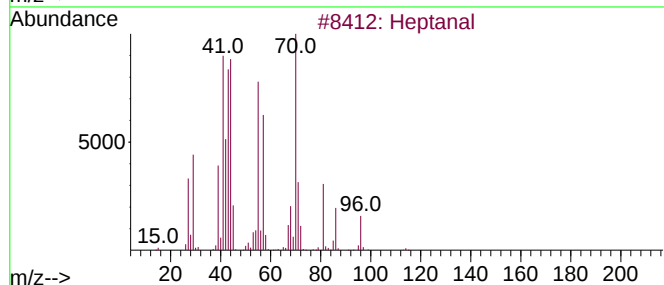
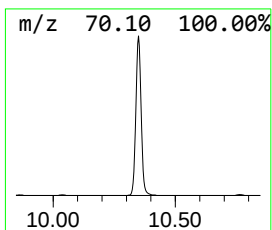
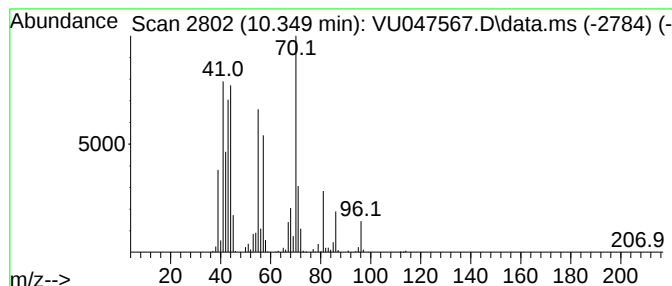
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 Heptanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.349	9.24 ug/L	659578	Chlorobenzene-d5	9.426

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	94
4			Heptanal	114	C7H14O	000111-71-7	52
5			Heptanal	114	C7H14O	000111-71-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

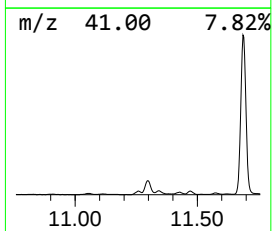
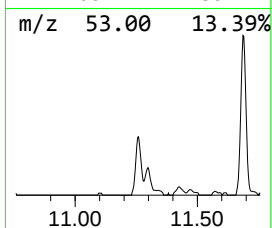
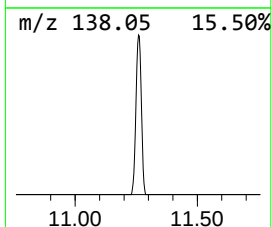
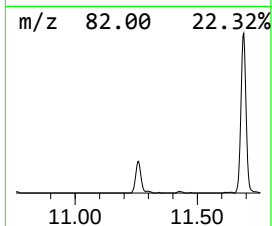
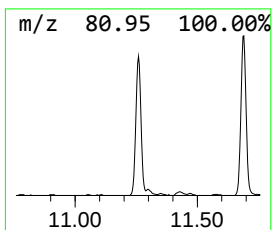
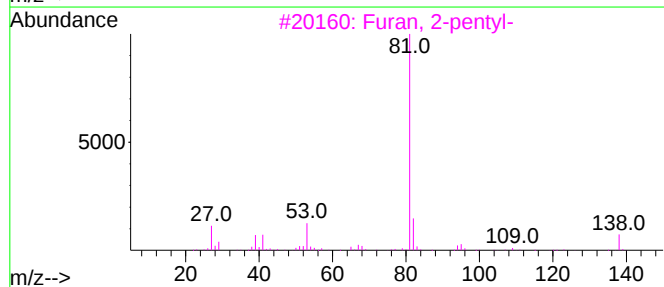
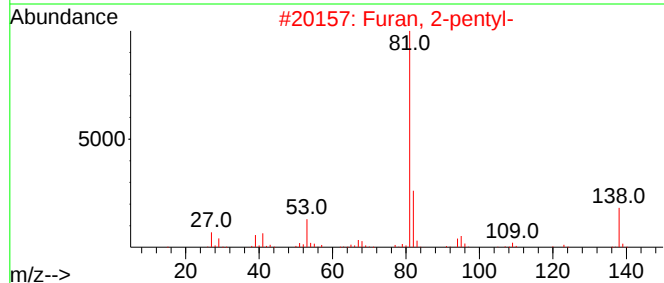
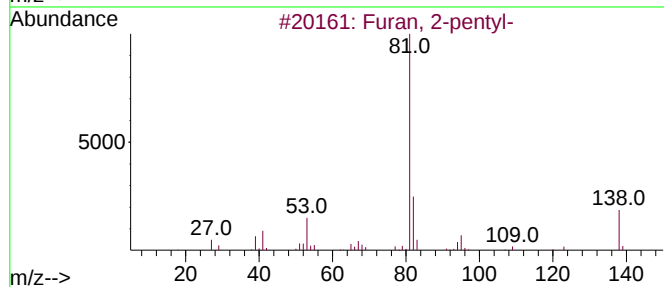
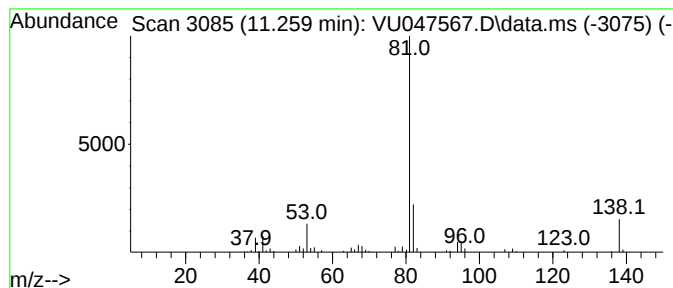
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 Furan, 2-pentyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.259	0.99 ug/L	81536	1,4-Dichlorobenzene-d4	11.812

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	83
4			2-[(2-Furylmethyl)amino]-2-methy...	169	C9H15NO2	889949-94-4	59
5			Cyclohexene,3-butyl-	138	C10H18	003983-07-1	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

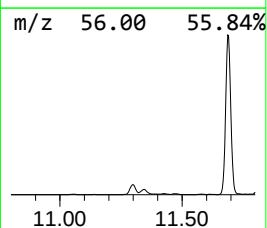
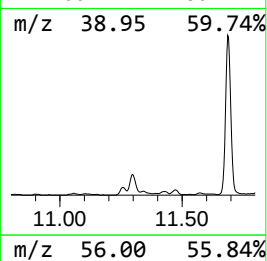
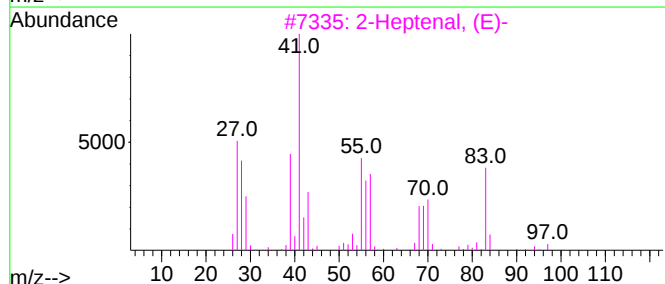
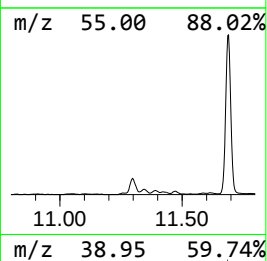
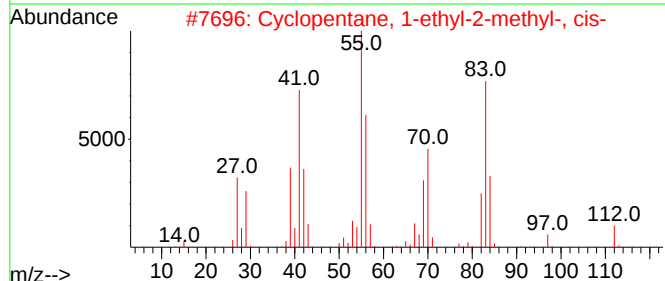
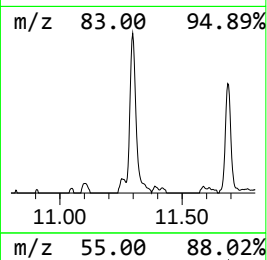
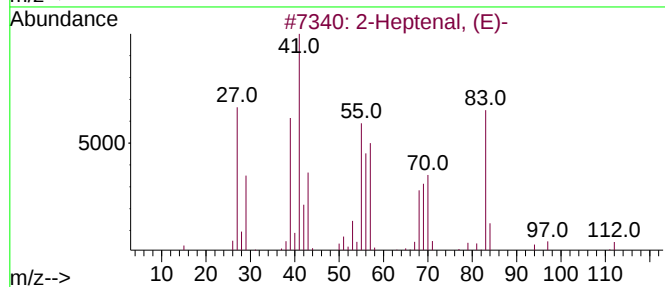
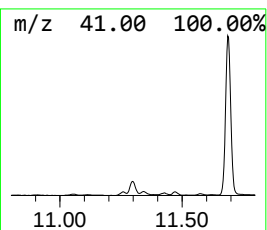
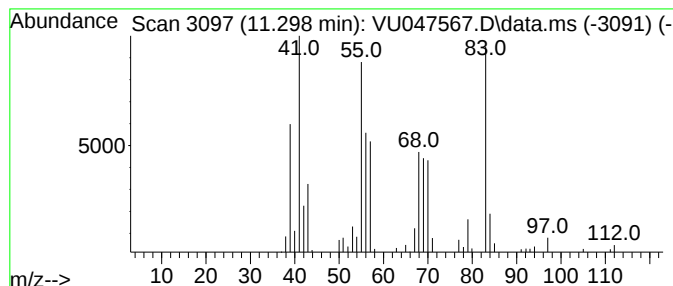
Instrument :
MSVOA_U
ClientSampleId :
BFY21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 2-Heptenal, (E)- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.298	0.93 ug/L	76594	1,4-Dichlorobenzene-d4	11.812	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptenal, (E)-	112	C7H12O	018829-55-5	76
2	Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	70
3	2-Heptenal, (E)-	112	C7H12O	018829-55-5	64
4	2-Heptenal, (Z)-	112	C7H12O	057266-86-1	64
5	Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

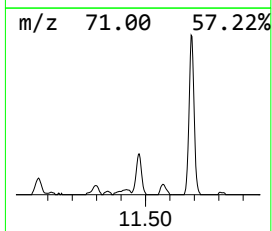
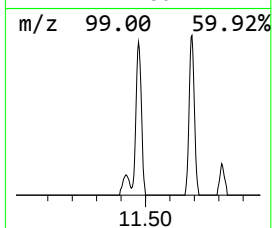
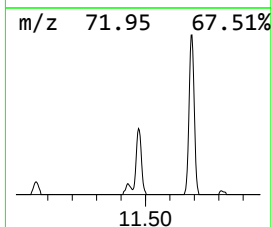
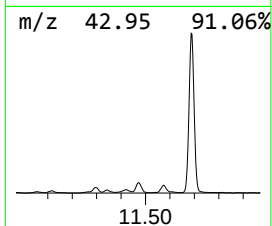
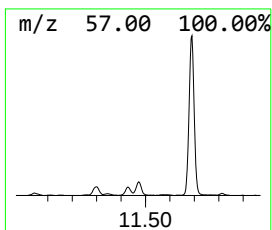
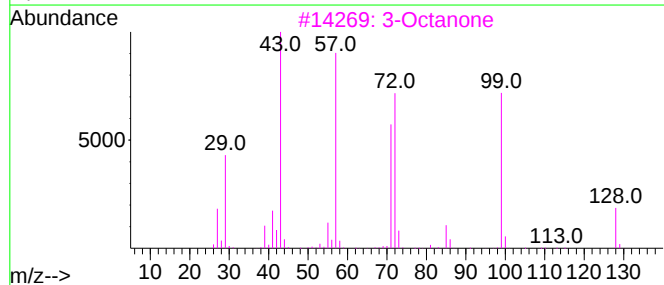
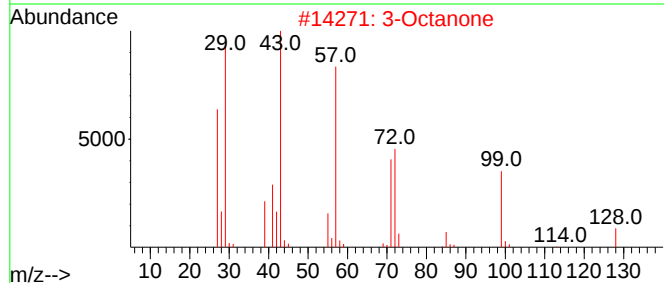
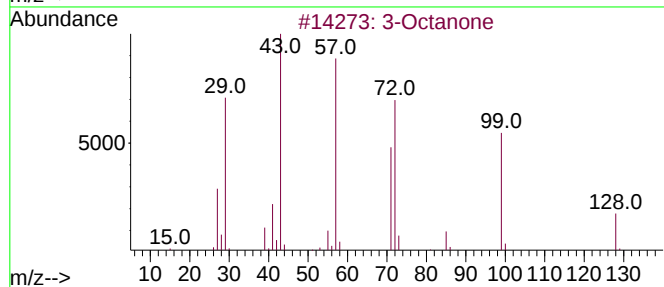
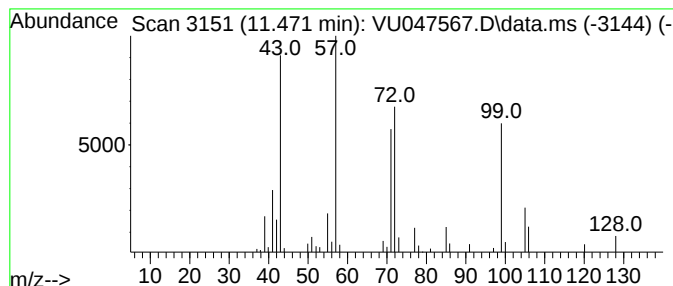
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 3-Octanone Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.471	0.59 ug/L	48958	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octanone			128	C8H16O	000106-68-3	93
2	3-Octanone			128	C8H16O	000106-68-3	74
3	3-Octanone			128	C8H16O	000106-68-3	59
4	3-Octanone			128	C8H16O	000106-68-3	50
5	3-Octanone			128	C8H16O	000106-68-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

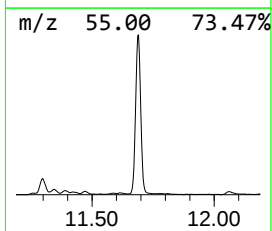
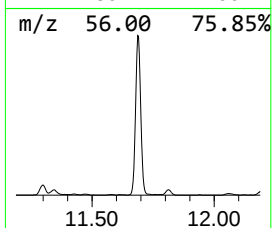
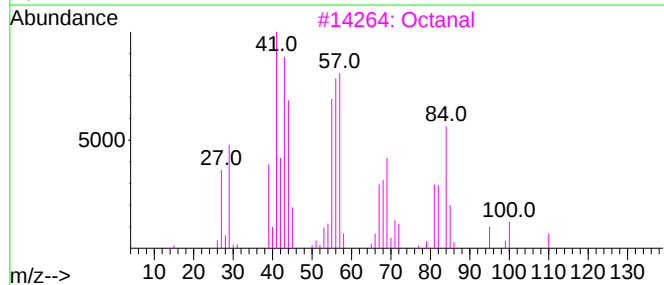
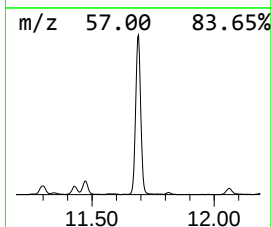
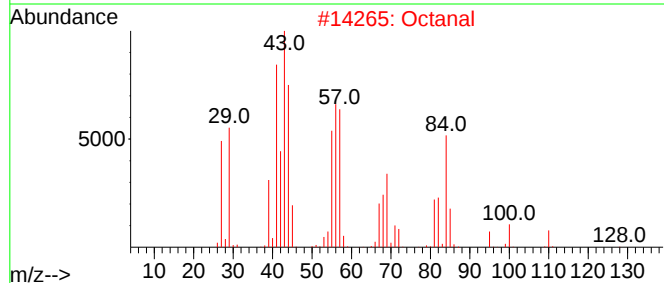
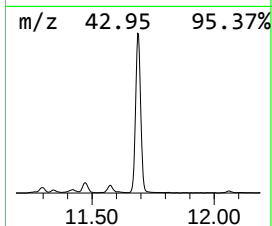
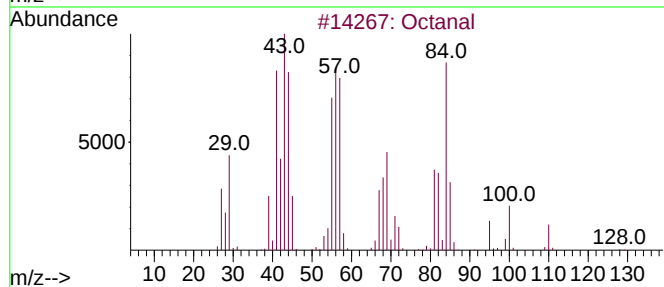
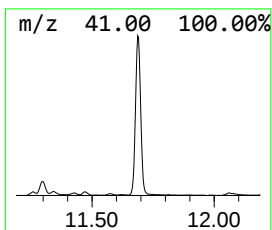
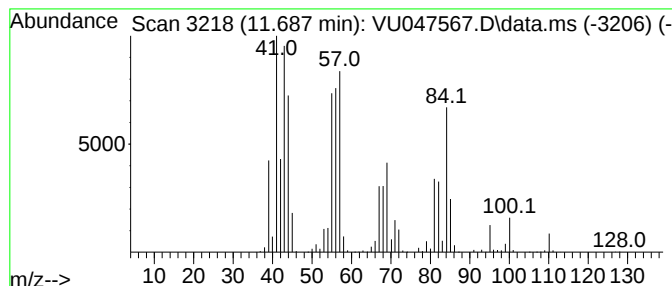
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 Octanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.687	14.12 ug/L	1166800	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal			128	C8H16O	000124-13-0	97
2	Octanal			128	C8H16O	000124-13-0	94
3	Octanal			128	C8H16O	000124-13-0	91
4	Octanal			128	C8H16O	000124-13-0	86
5	Octanal			128	C8H16O	000124-13-0	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

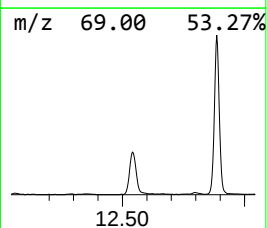
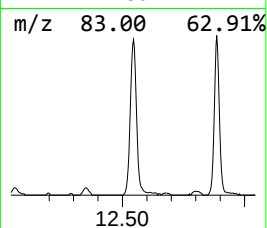
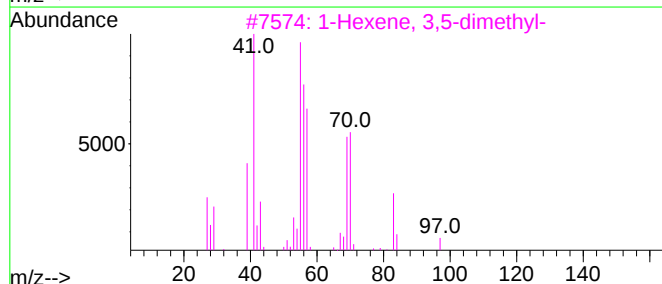
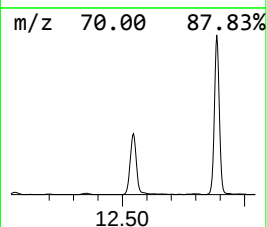
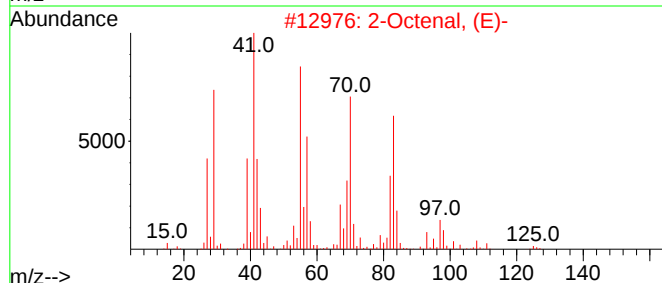
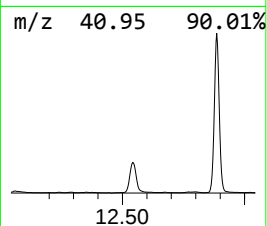
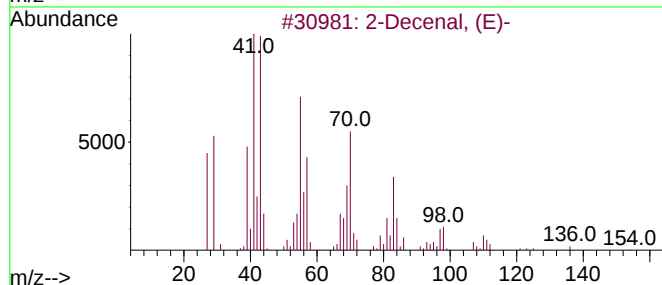
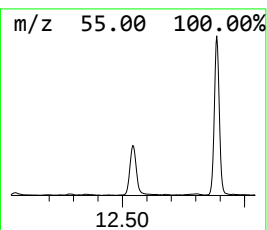
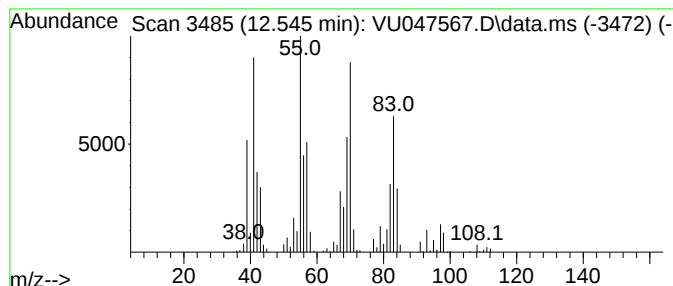
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 17 2-Decenal, (E)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.545	4.15 ug/L	343010	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Decenal, (E)-	154	C10H18O	003913-81-3	53
2			2-Octenal, (E)-	126	C8H14O	002548-87-0	53
3			1-Hexene, 3,5-dimethyl-	112	C8H16	007423-69-0	35
4			2-Hexene, 3,5-dimethyl-	112	C8H16	003404-79-3	30
5			1-Hexene, 3-methyl-	98	C7H14	003404-61-3	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

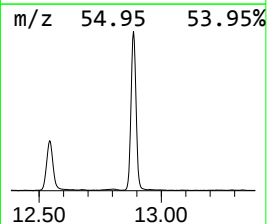
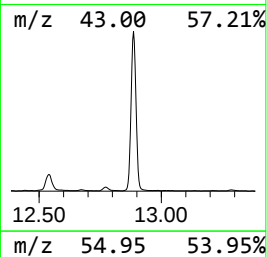
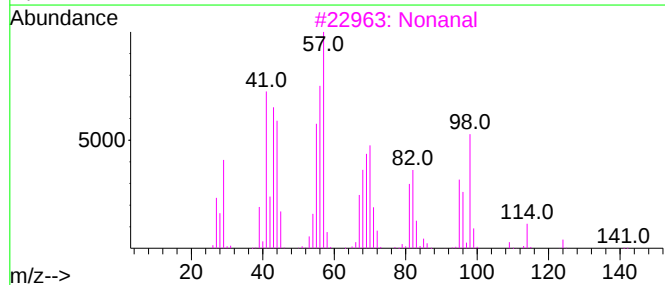
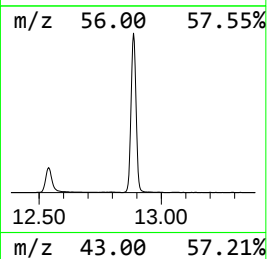
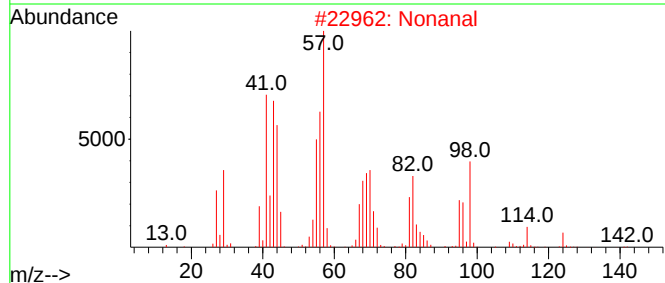
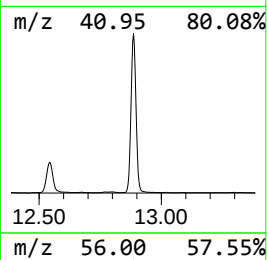
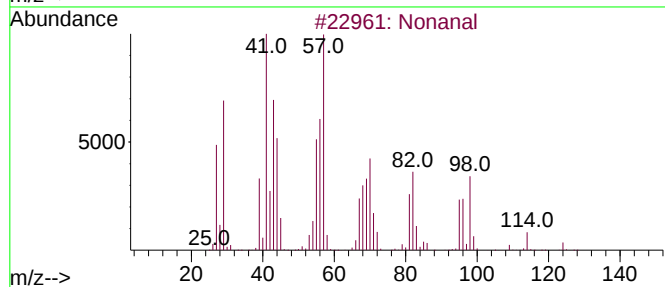
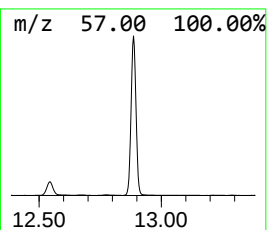
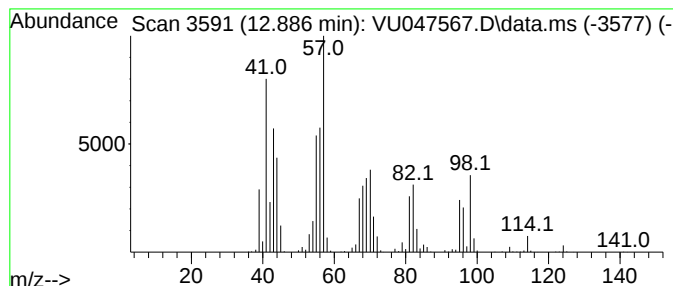
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 18 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.886	17.75 ug/L	1467310	1,4-Dichlorobenzene-d4	11.812

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	83
5			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

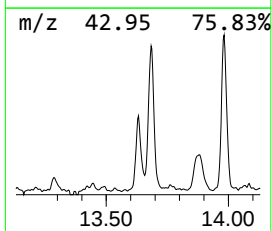
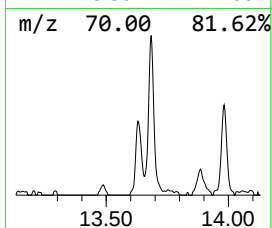
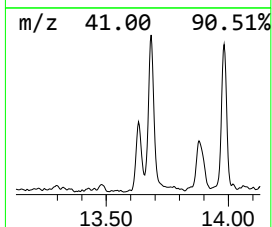
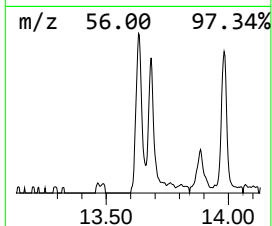
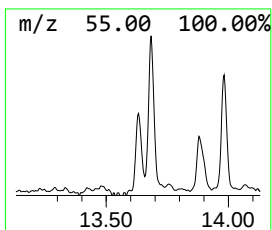
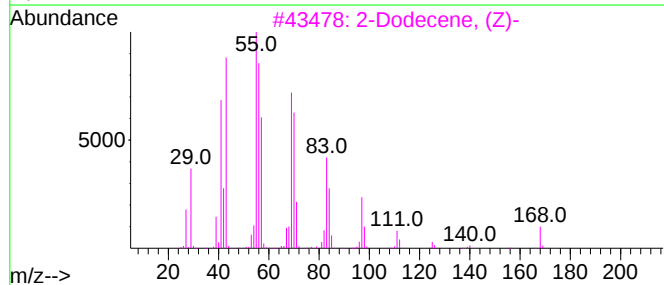
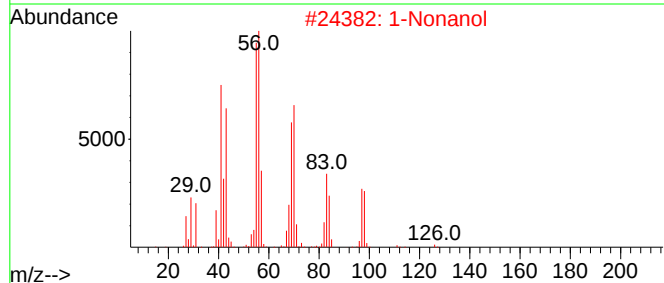
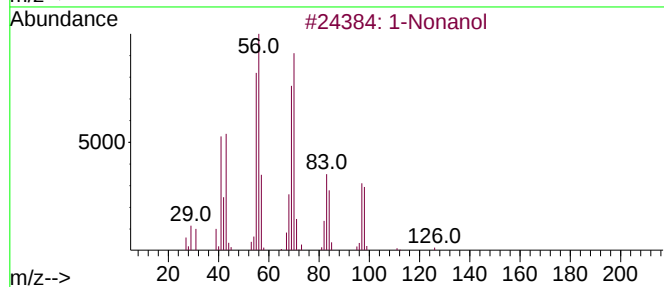
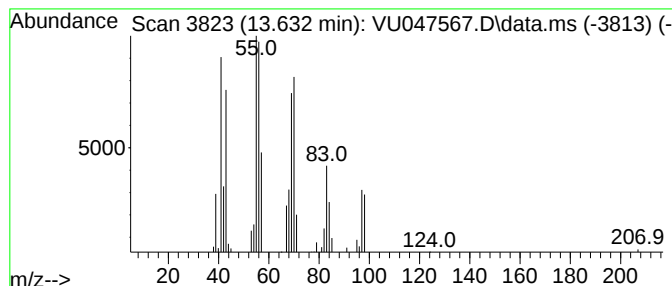
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 19 1-Nonanol Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.632	0.60 ug/L	49926	1,4-Dichlorobenzene-d4		11.812	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonanol		144	C9H20O	000143-08-8	91
2	1-Nonanol		144	C9H20O	000143-08-8	90
3	2-Dodecene, (Z)-		168	C12H24	007206-26-0	90
4	Cyclopropane, nonyl-		168	C12H24	074663-85-7	80
5	Cycloheptane		98	C7H14	000291-64-5	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

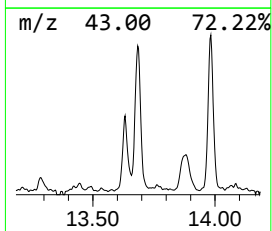
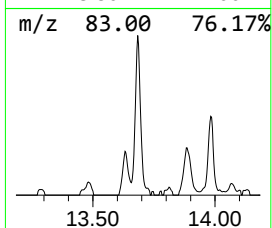
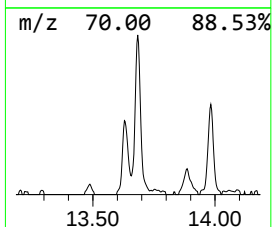
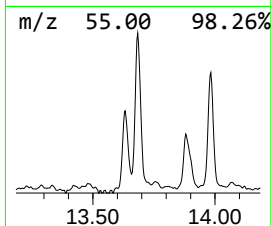
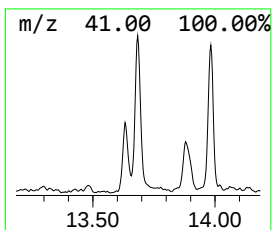
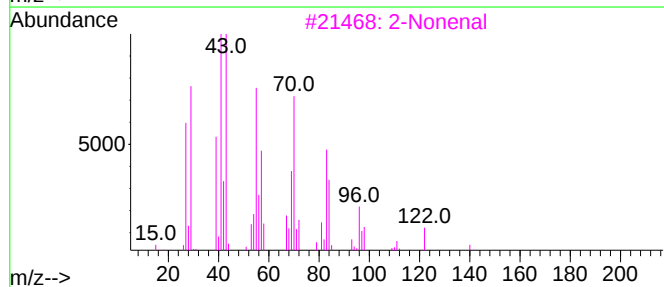
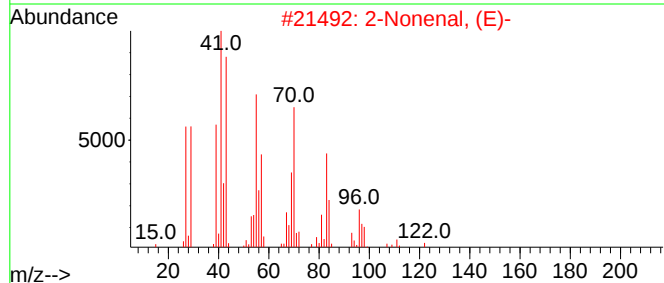
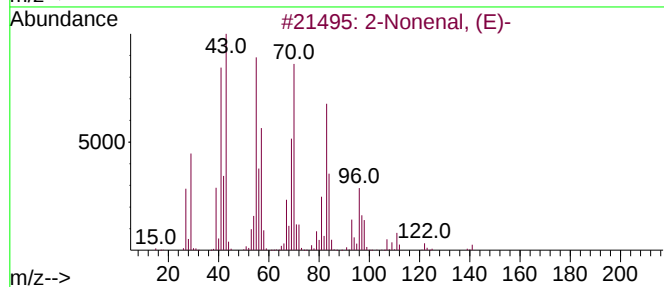
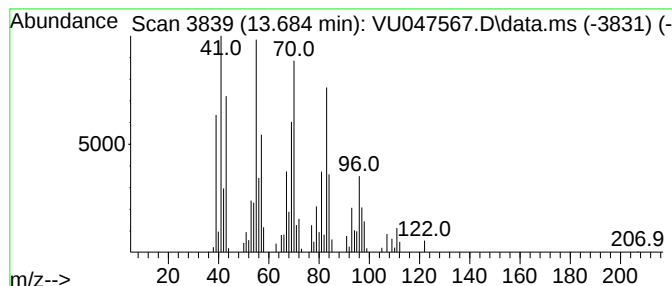
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 20 2-Nonenal, (E)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.684	1.43 ug/L	118269	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Nonenal, (E)-	140	C9H16O	018829-56-6	80
2			2-Nonenal, (E)-	140	C9H16O	018829-56-6	72
3			2-Nonenal	140	C9H16O	002463-53-8	50
4			1H,3H-Furo[3,4-c]furan, tetrahydro-	114	C6H10O2	005175-36-0	38
5			2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY21

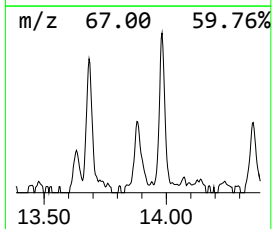
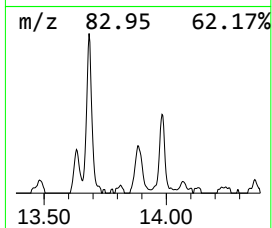
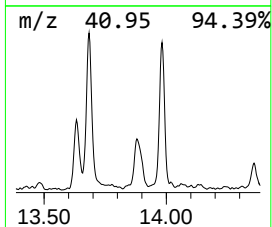
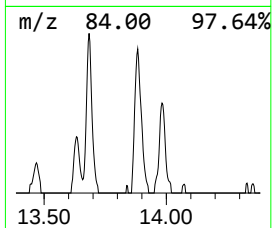
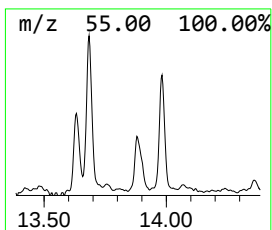
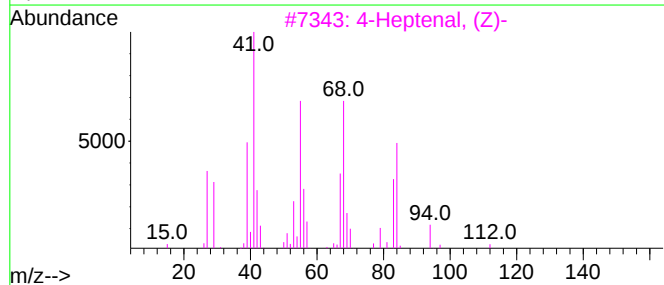
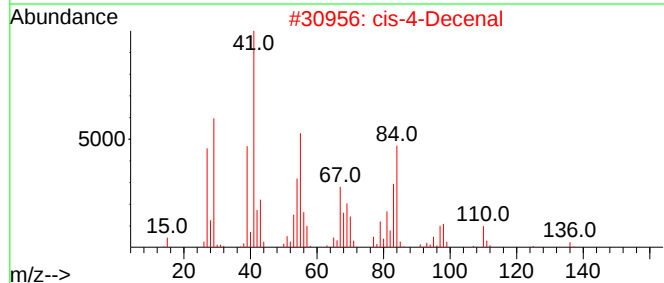
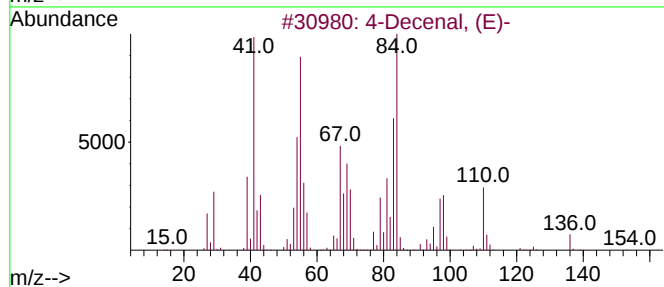
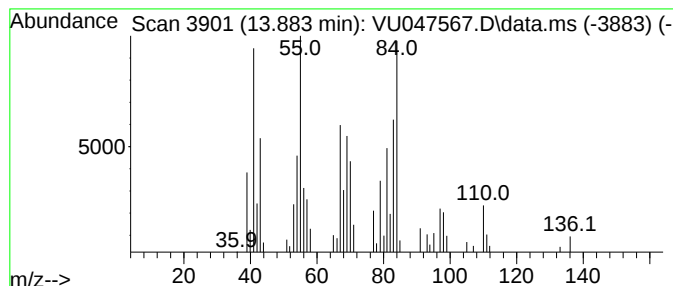
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 21 4-Decenal, (E)- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.883	0.68 ug/L	56192	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Decenal, (E)-	154	C10H18O	065405-70-1	80
2			cis-4-Decenal	154	C10H18O	021662-09-9	59
3			4-Heptenal, (Z)-	112	C7H12O	006728-31-0	43
4			9-Oxabicyclo[6.1.0]nonane, cis-	126	C8H14O	004925-71-7	38
5			Cyclopropanecarboxamide	84	C4H8N2	054070-74-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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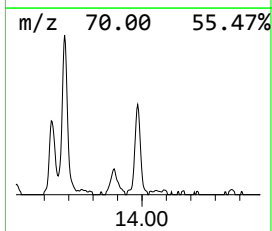
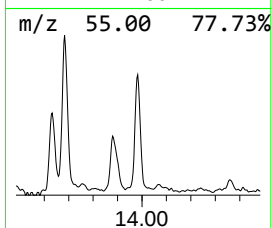
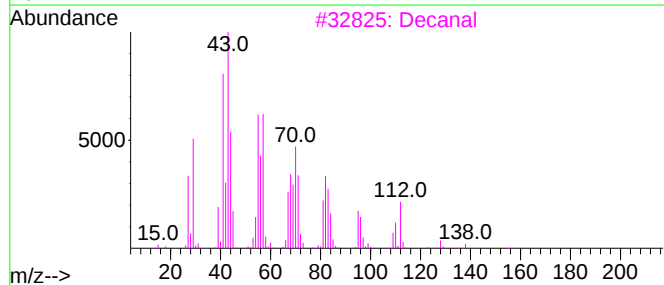
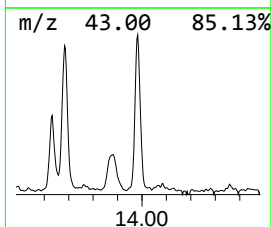
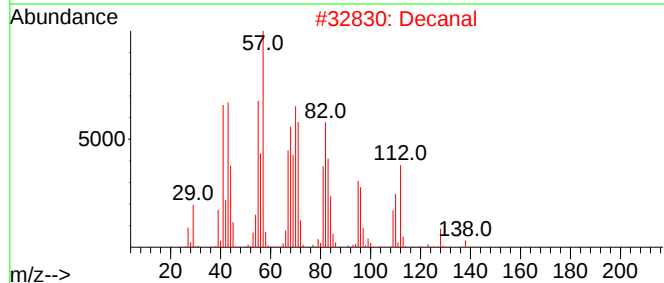
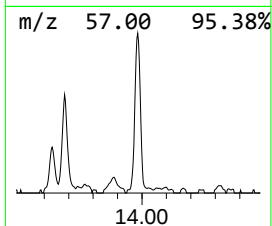
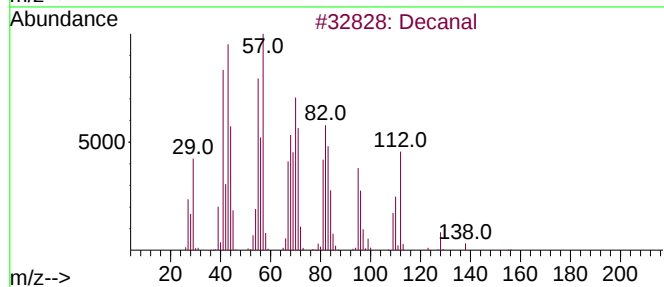
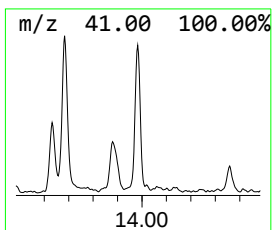
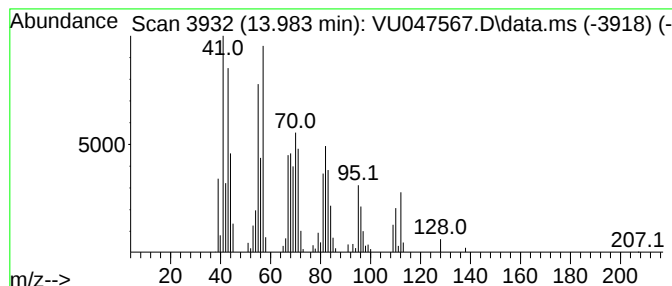
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 22 Decanal Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.983	1.32 ug/L	108911	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decanal			156	C10H20O	000112-31-2	91
2	Decanal			156	C10H20O	000112-31-2	91
3	Decanal			156	C10H20O	000112-31-2	90
4	Decanal			156	C10H20O	000112-31-2	90
5	Decanal			156	C10H20O	000112-31-2	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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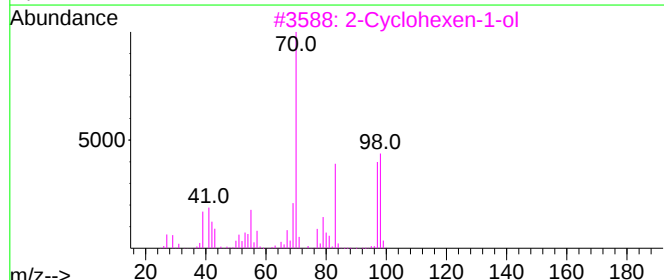
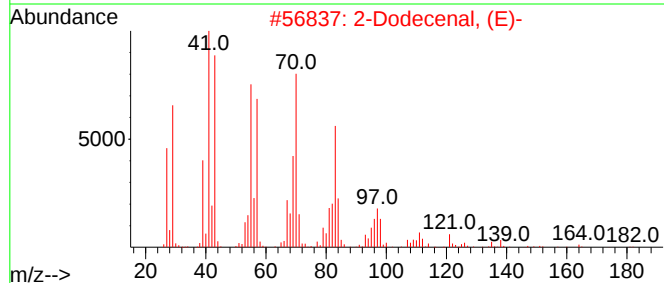
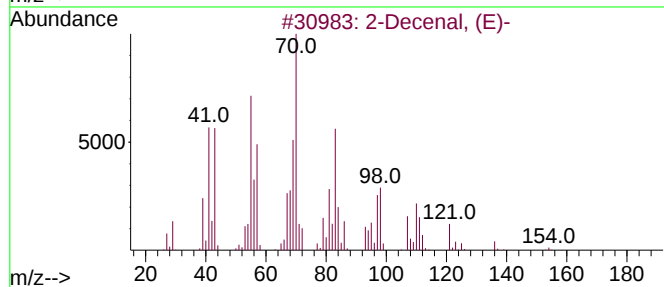
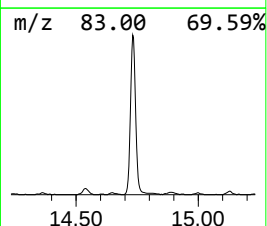
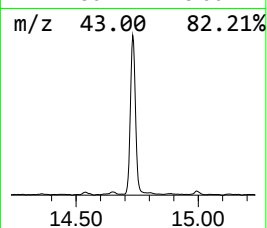
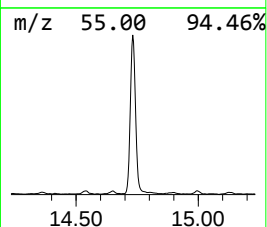
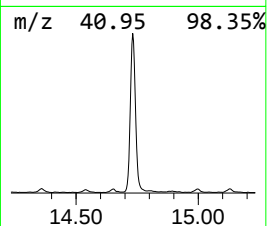
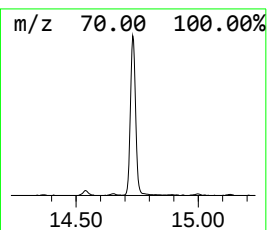
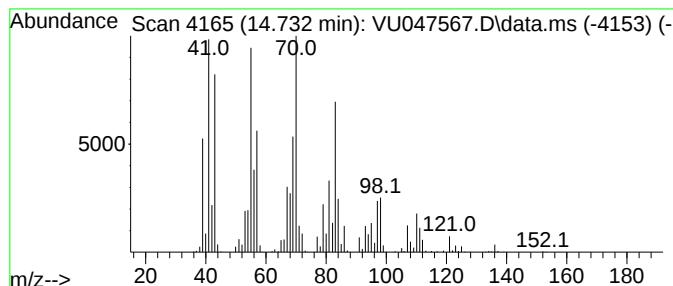
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 23 2-Dodecenal, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.732	9.37 ug/L	774410	1,4-Dichlorobenzene-d4	11.812

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-Cyclohexen-1-ol			98	C6H10O	000822-67-3	46
4	Cyclopentane, 1,2,3-trimethyl-, ...			112	C8H16	002613-69-6	46
5	Cyclopentane, 1,1,3,3-tetramethyl-			126	C9H18	050876-33-0	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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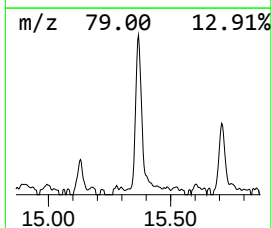
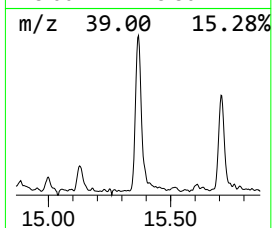
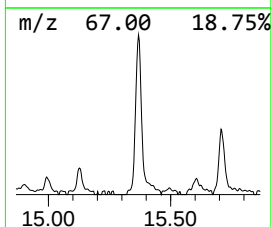
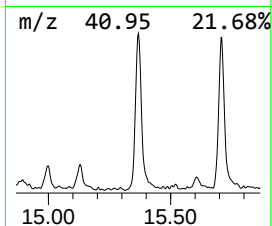
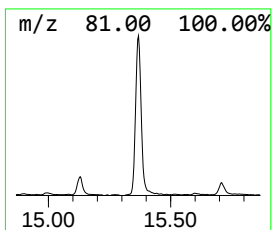
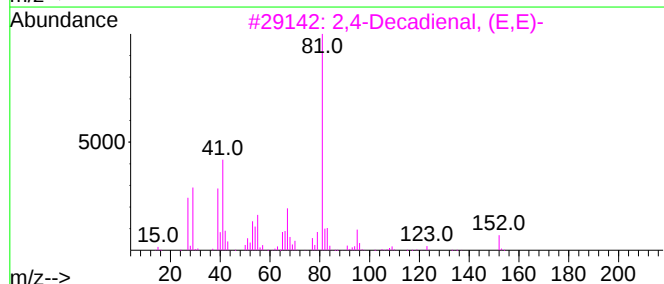
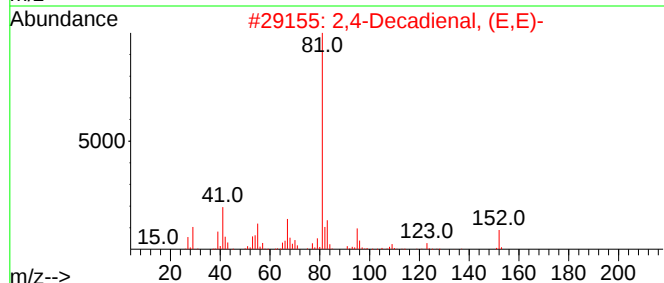
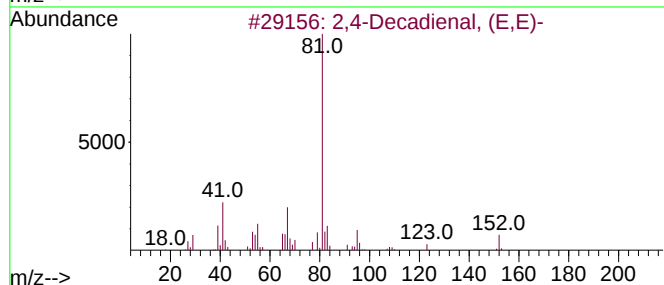
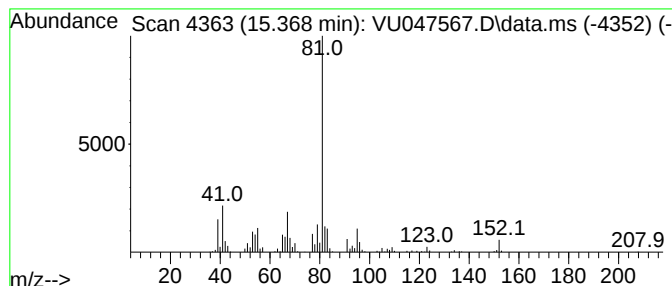
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 24 2,4-Decadienal, (E,E)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.368	2.21 ug/L	182968	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	91
2			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	90
3			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	90
4			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	90
5			2,4-Decadienal	152	C10H16O	002363-88-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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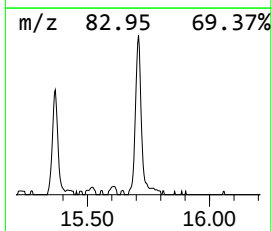
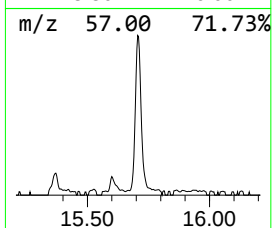
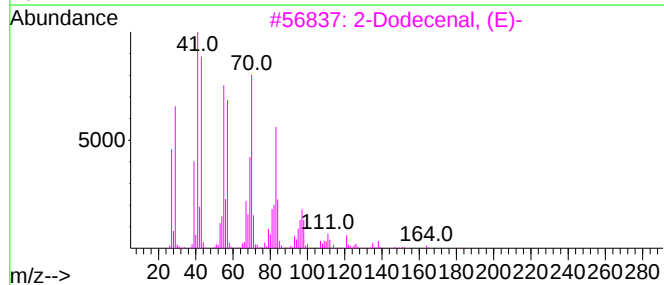
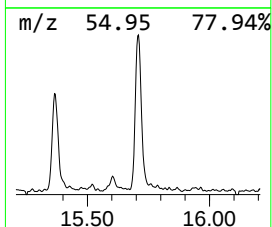
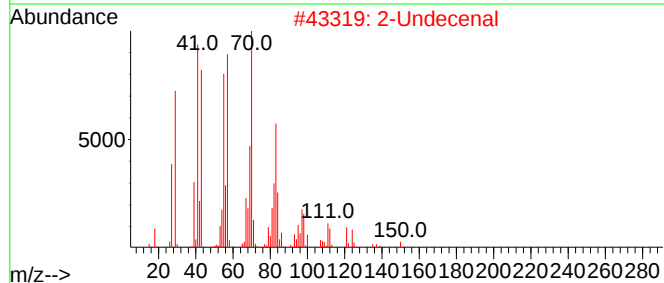
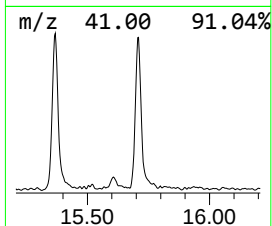
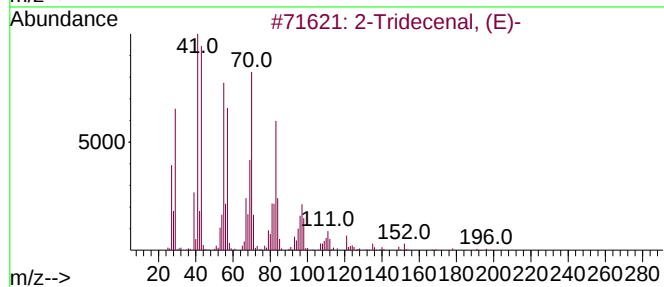
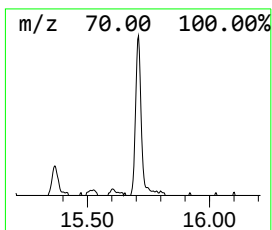
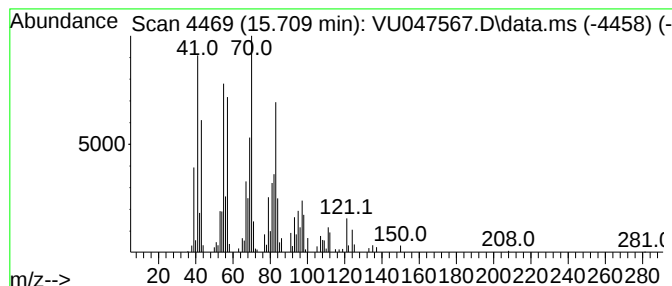
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 25 2-Tridecenal, (E)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.709	1.59 ug/L	131259	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Tridecenal, (E)-	196	C13H24O	007069-41-2	80
2			2-Undecenal	168	C11H20O	002463-77-6	72
3			2-Dodecenal, (E)-	182	C12H22O	020407-84-5	58
4			Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	38
5			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
Data File : VU047567.D
Acq On : 15 Mar 2022 11:12
Operator : SY/MD
Sample : N1840-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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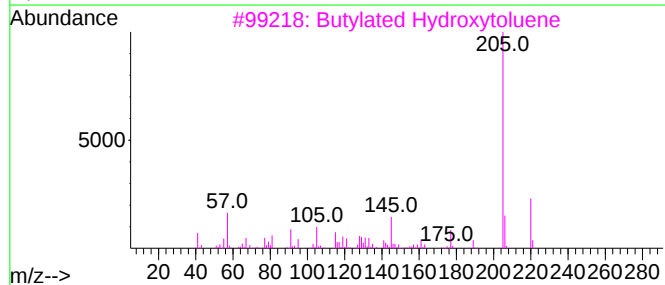
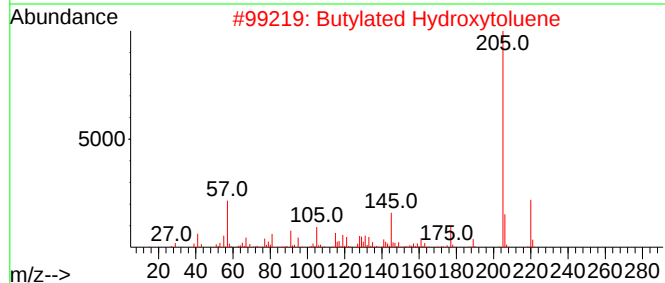
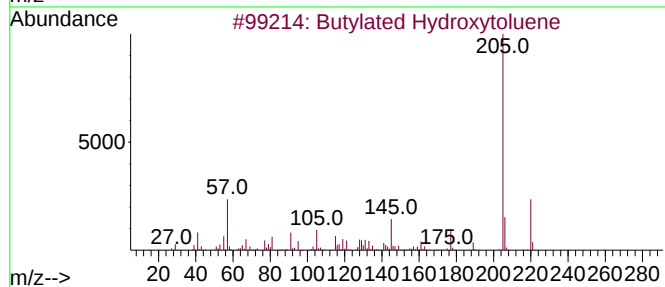
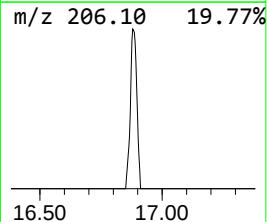
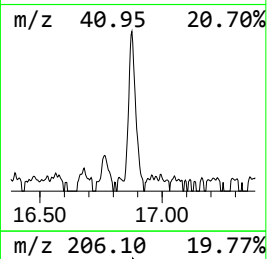
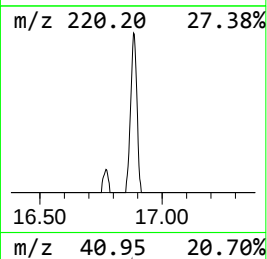
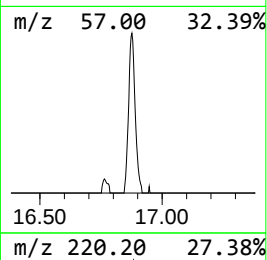
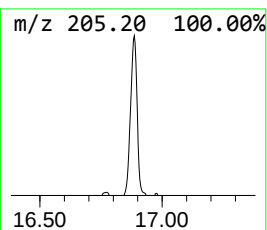
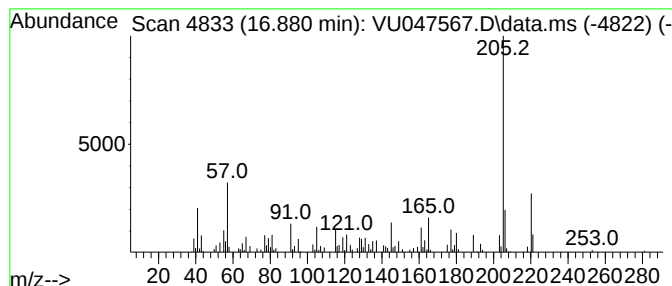
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 26 Butylated Hydroxytoluene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.880	1.09 ug/L	90262	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031522\
 Data File : VU047567.D
 Acq On : 15 Mar 2022 11:12
 Operator : SY/MD
 Sample : N1840-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
 Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.372	11.0	ug/L	638708	1	6.285	291230	5.0
(DEL) Alkane: S...	1.504	0.8	ug/L	49783	1	6.285	291230	5.0
(DEL) Alkane: S...	1.752	1.6	ug/L	91165	1	6.285	291230	5.0
(DEL) Alkane: S...	2.018	0.8	ug/L	46607	1	6.285	291230	5.0
(DEL) Alkane: C...	2.176	2.0	ug/L	115010	1	6.285	291230	5.0
(DEL) Alkane: S...	2.224	4.1	ug/L	240633	1	6.285	291230	5.0
1,4-Pentadiene	2.433	0.9	ug/L	55526	1	6.285	291230	5.0
Butanal	4.504	1.3	ug/L	74584	1	6.285	291230	5.0
Pentanal	6.919	6.9	ug/L	402960	1	6.285	291230	5.0
Hexanal	8.803	56.8	ug/L	4053770	2	9.426	356905	5.0
Heptanal	10.349	9.2	ug/L	659578	2	9.426	356905	5.0
Furan, 2-pentyl-	11.259	1.0	ug/L	81536	3	11.812	413296	5.0
2-Heptenal, (E)-	11.298	0.9	ug/L	76594	3	11.812	413296	5.0
3-Octanone	11.471	0.6	ug/L	48958	3	11.812	413296	5.0
Octanal	11.687	14.1	ug/L	1166800	3	11.812	413296	5.0
2-Decenal, (E)-	12.545	4.2	ug/L	343010	3	11.812	413296	5.0
Nonanal	12.886	17.8	ug/L	1467310	3	11.812	413296	5.0
1-Nonanol	13.632	0.6	ug/L	49926	3	11.812	413296	5.0
2-Nonenal, (E)-	13.684	1.4	ug/L	118269	3	11.812	413296	5.0
4-Decenal, (E)-	13.883	0.7	ug/L	56192	3	11.812	413296	5.0
Decanal	13.983	1.3	ug/L	108911	3	11.812	413296	5.0
2-Dodecenal, (E)-	14.732	9.4	ug/L	774410	3	11.812	413296	5.0
2,4-Decadienal,...	15.368	2.2	ug/L	182968	3	11.812	413296	5.0
2-Tridecenal, (E)-	15.709	1.6	ug/L	131259	3	11.812	413296	5.0
Butylated Hydro...	16.880	1.1	ug/L	90262	3	11.812	413296	5.0