

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025387.D
 Acq On : 07 Apr 2022 15:41
 Operator : SY/MD
 Sample : N2262-24
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R6

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\SFAMVTR032622WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	99	rVB	136168	140175	14.85%	1.427%
2	1.568	156	164	179	rBV	115381	133415	14.14%	1.358%
3	2.108	321	332	344	rBV	235098	336955	35.71%	3.431%
4	2.510	445	457	476	rVB2	21200	38282	4.06%	0.390%
5	3.896	877	888	927	rBV2	47080	163788	17.36%	1.668%
6	4.349	1008	1029	1065	rBV	111286	280074	29.68%	2.852%
7	5.047	1230	1246	1273	rBV2	260283	644347	68.28%	6.561%
8	5.616	1407	1423	1454	rBV	211938	436414	46.25%	4.444%
9	6.069	1548	1564	1591	rBV	141377	295275	31.29%	3.006%
10	6.985	1838	1849	1871	rBV	64353	122475	12.98%	1.247%
11	7.313	1939	1951	1967	rBV	329009	571973	60.61%	5.824%
12	7.391	1967	1975	1993	rVB	39738	74426	7.89%	0.758%
13	7.622	2037	2047	2071	rBV	35238	67806	7.19%	0.690%
14	8.088	2179	2192	2232	rBV	214356	424729	45.01%	4.325%
15	8.850	2417	2429	2448	rBV	324851	524279	55.56%	5.338%
16	9.143	2511	2520	2532	rBV	12741	21344	2.26%	0.217%
17	10.124	2816	2825	2836	rVB2	7774	12297	1.30%	0.125%
18	10.214	2841	2853	2872	rBV	87857	140210	14.86%	1.428%
19	10.378	2893	2904	2916	rVB3	6594	12435	1.32%	0.127%
20	10.911	3062	3070	3086	rVB2	13418	20658	2.19%	0.210%
21	11.143	3133	3142	3152	rBV3	17648	30004	3.18%	0.305%
22	11.246	3164	3174	3191	rBV	318769	500193	53.01%	5.093%
23	11.387	3208	3218	3224	rBV	12247	20350	2.16%	0.207%
24	11.423	3224	3229	3239	rVB	13829	20667	2.19%	0.210%
25	11.622	3280	3291	3305	rBV	303040	472504	50.07%	4.811%
26	11.783	3331	3341	3350	rVV8	5204	9490	1.01%	0.097%
27	12.252	3476	3487	3498	rBV4	12891	22896	2.43%	0.233%
28	12.361	3511	3521	3529	rBV10	6182	12502	1.32%	0.127%
29	12.464	3545	3553	3560	rBV8	8912	15879	1.68%	0.162%
30	12.503	3560	3565	3573	rVB4	8000	9815	1.04%	0.100%
31	12.590	3586	3592	3600	rVB4	8469	11026	1.17%	0.112%
32	12.725	3626	3634	3643	rVB4	6811	10710	1.13%	0.109%
33	12.799	3649	3657	3666	rBV9	6358	11116	1.18%	0.113%
34	12.886	3672	3684	3701	rBV3	97447	184037	19.50%	1.874%
35	13.037	3720	3731	3750	rBV2	92954	209274	22.18%	2.131%
36	13.265	3795	3802	3811	rBV2	12376	24811	2.63%	0.253%

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37	13.429	3847	3853	3861	rBV5	30008	61613	6.53%	0.627%
38	13.541	3881	3888	3906	rVB5	79729	148699	15.76%	1.514%
39	13.638	3907	3918	3929	rBV3	158068	315269	33.41%	3.210%
40	13.898	3990	3999	4013	rBV	462173	691024	73.23%	7.036%
41	14.091	4052	4059	4068	rVB4	94593	140162	14.85%	1.427%
42	14.371	4139	4146	4156	rBV7	61390	125597	13.31%	1.279%
43	14.506	4183	4188	4200	rVB4	156775	225138	23.86%	2.292%
44	14.586	4208	4213	4223	rVB2	82964	121484	12.87%	1.237%
45	14.651	4225	4233	4242	rBV	241184	335565	35.56%	3.417%
46	14.844	4284	4293	4302	rBV	690040	943670	100.00%	9.608%
47	14.892	4303	4308	4316	rVB2	64228	84781	8.98%	0.863%
48	15.416	4463	4471	4479	rBV2	204218	280556	29.73%	2.857%
49	15.731	4560	4569	4579	rVB	231056	311522	33.01%	3.172%
50	16.567	4824	4829	4839	rVB8	7191	9634	1.02%	0.098%

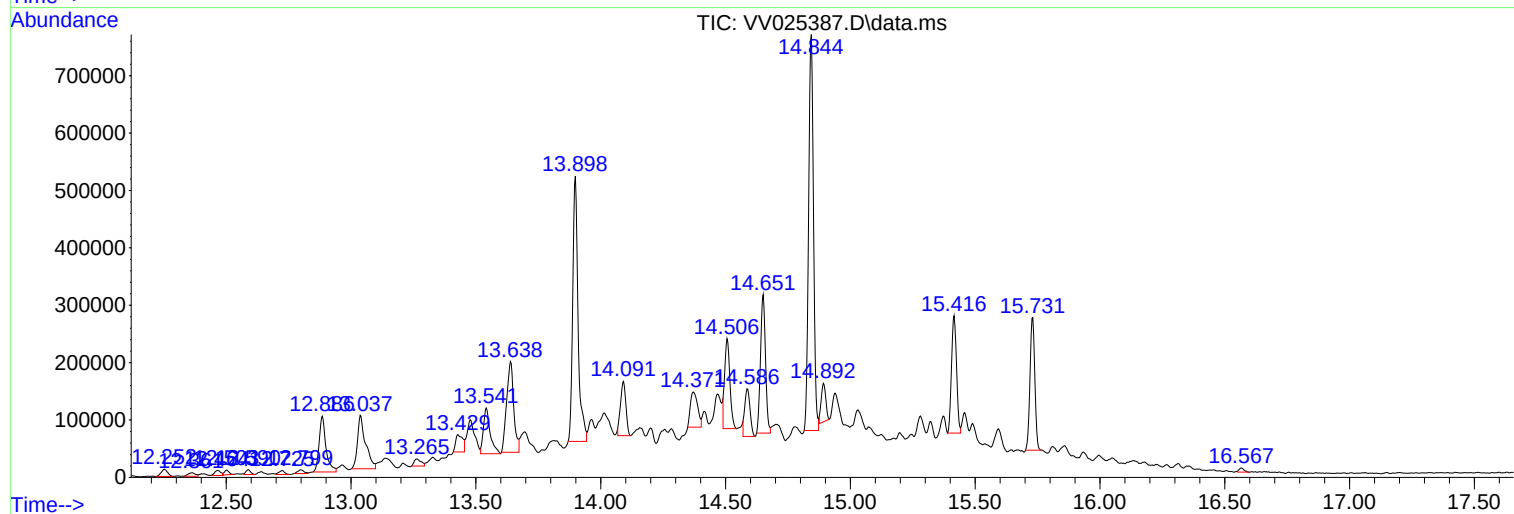
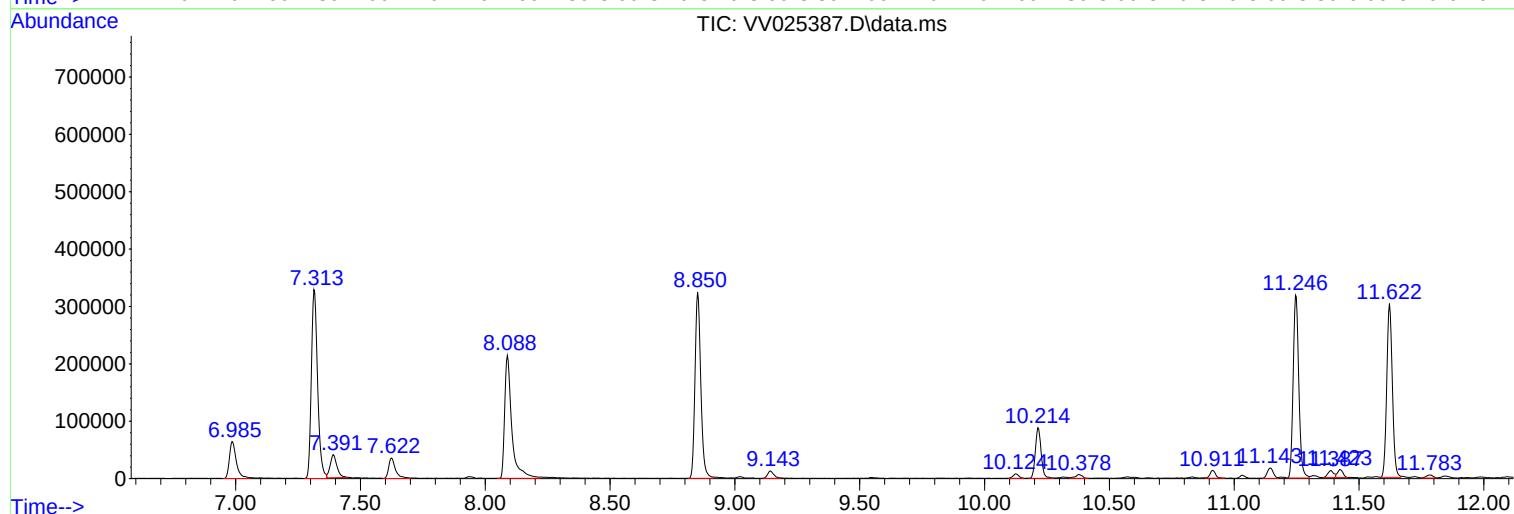
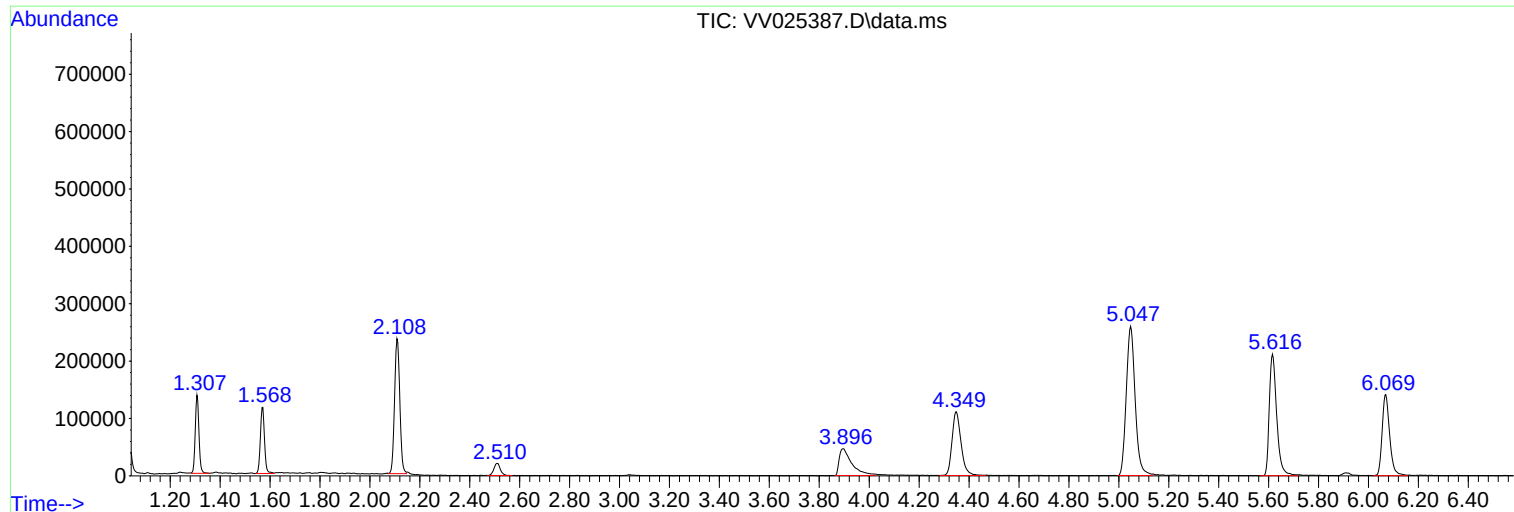
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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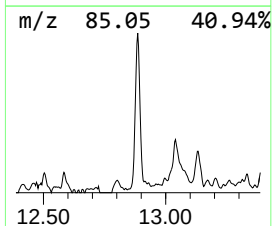
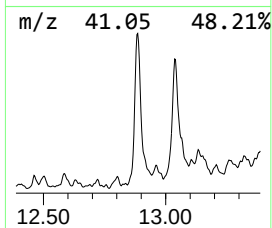
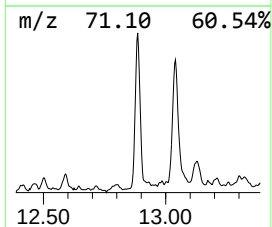
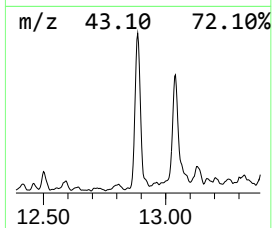
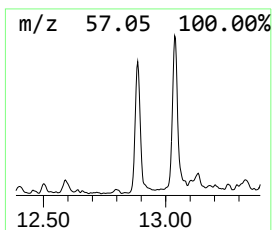
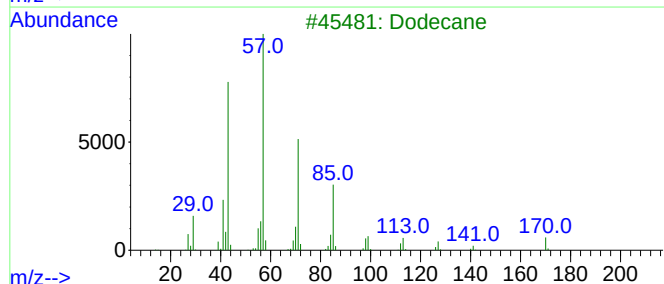
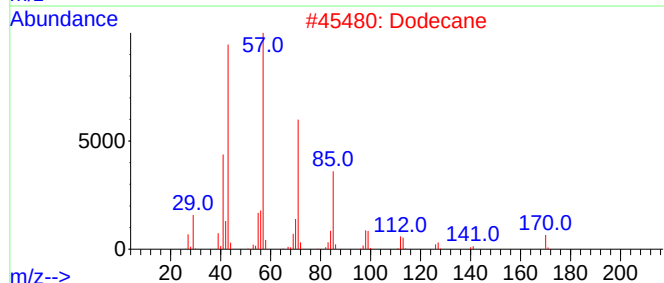
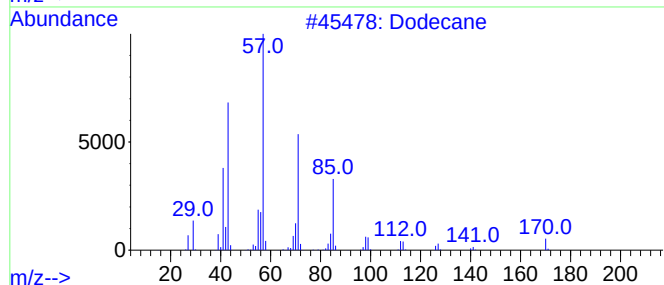
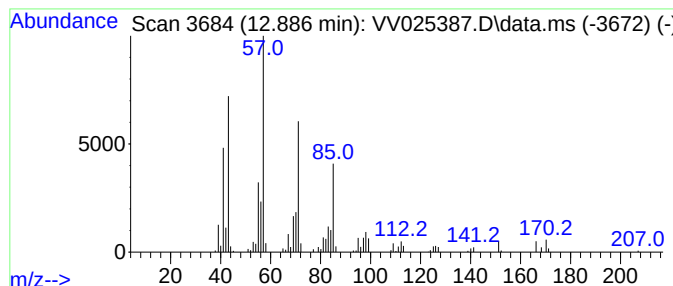
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.886	1.84 ug/L	184037	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	93
2			Dodecane	170	C12H26	000112-40-3	90
3			Dodecane	170	C12H26	000112-40-3	87
4			Nonadecane	268	C19H40	000629-92-5	64
5			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	53



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Instrument :
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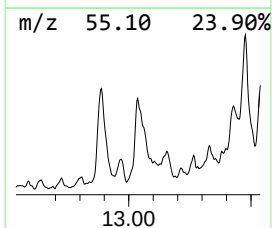
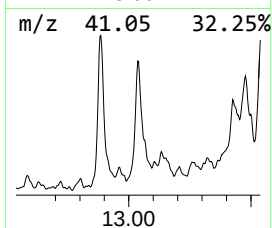
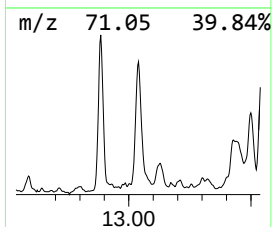
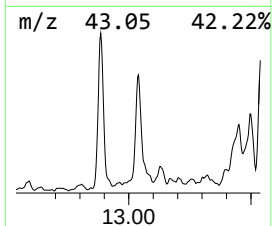
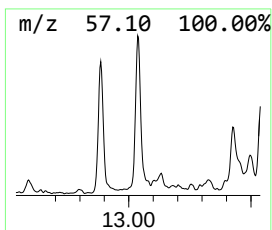
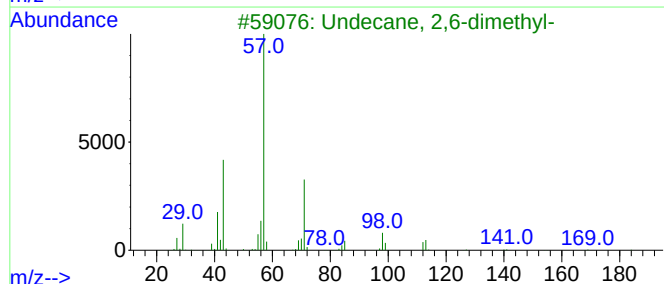
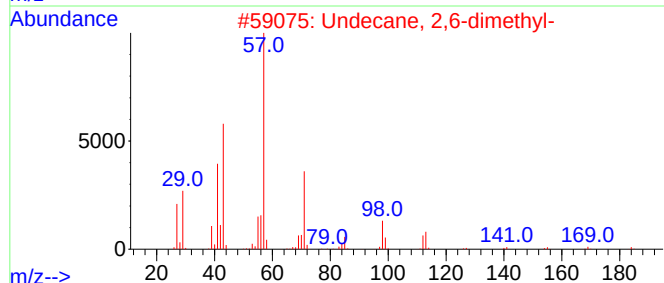
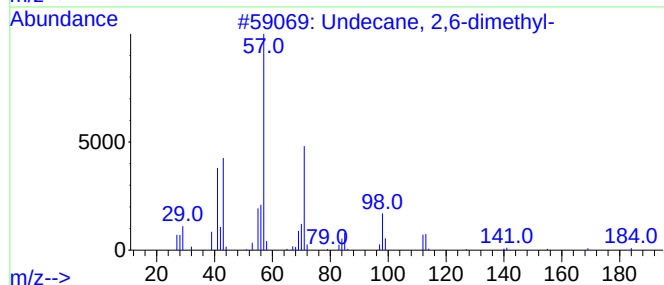
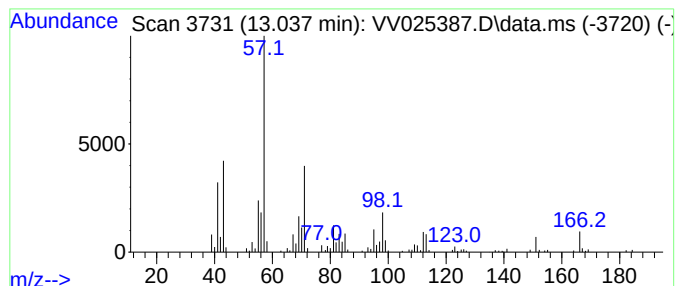
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.037	2.09 ug/L	209274	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	89
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	52
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	49



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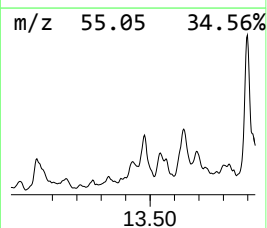
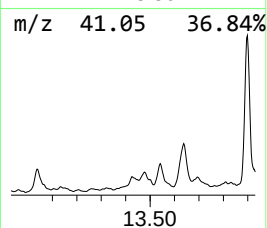
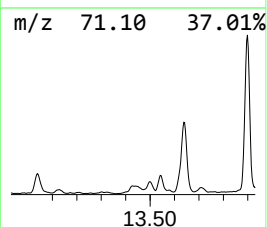
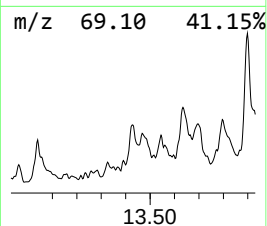
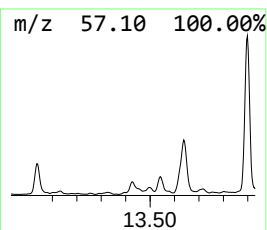
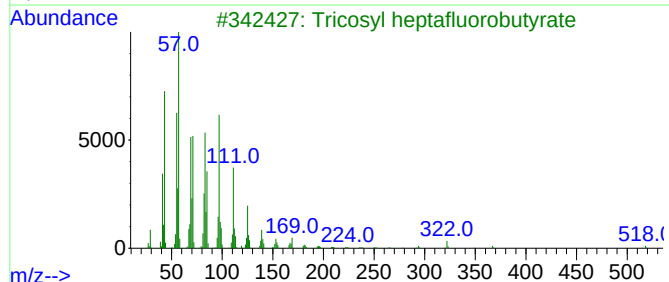
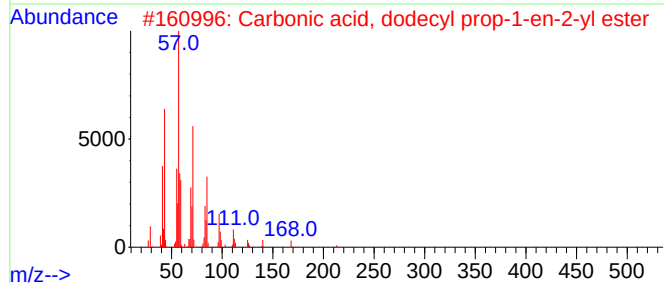
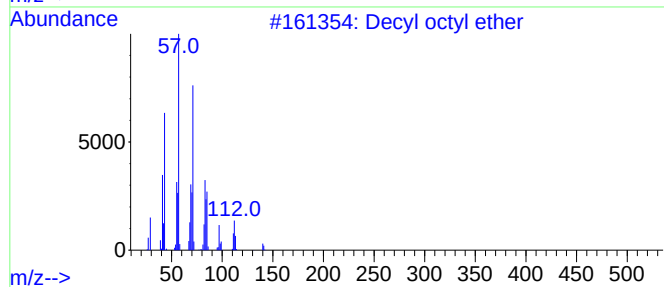
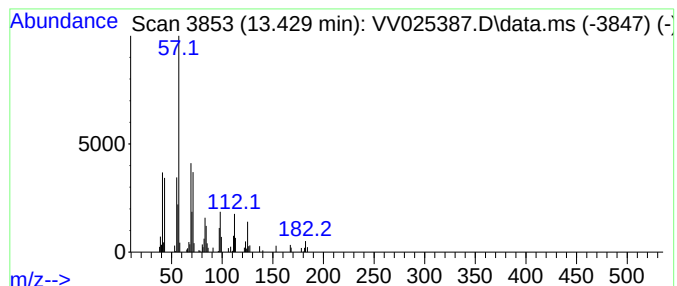
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Decyl octyl ether Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.429	0.62 ug/L	61613	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decyl octyl ether	270	C18H38O	1000406-38-3	59
2			Carbonic acid, dodecyl prop-1-en-2-yl ester	270	C16H30O3	1000382-90-7	59
3			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	59
4			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	53
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	53



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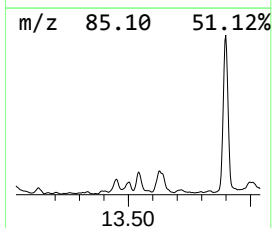
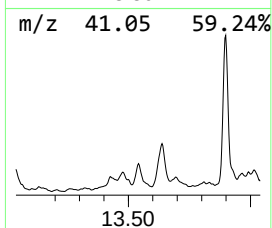
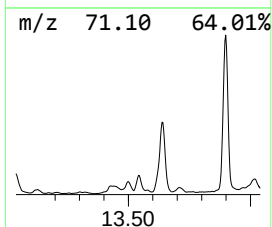
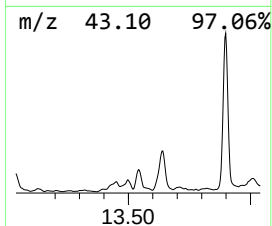
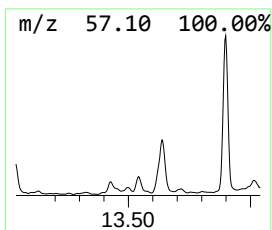
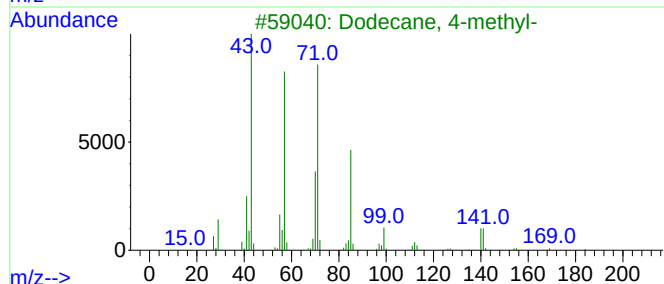
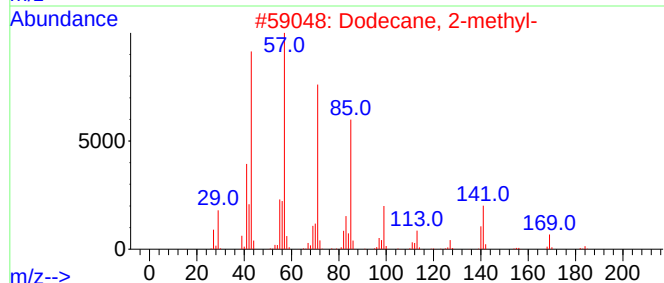
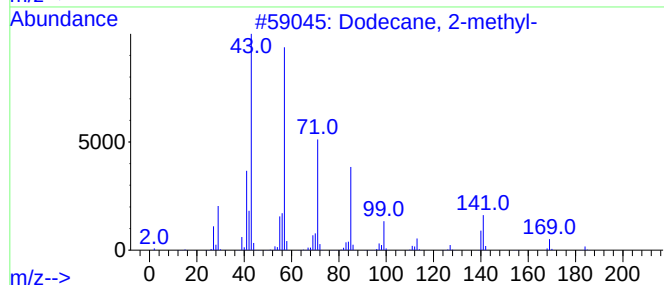
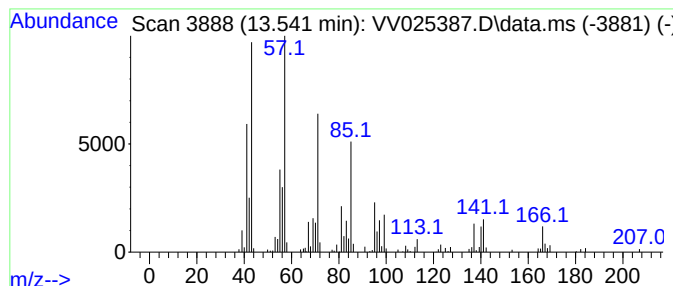
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.541	1.49 ug/L	148699	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	91
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	83
3			Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	52
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	46



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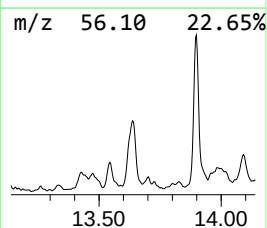
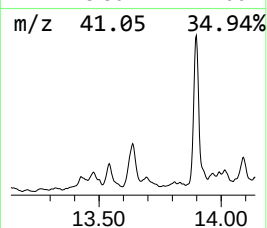
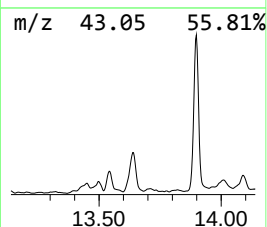
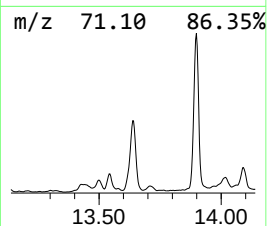
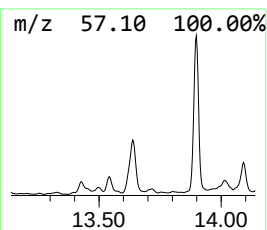
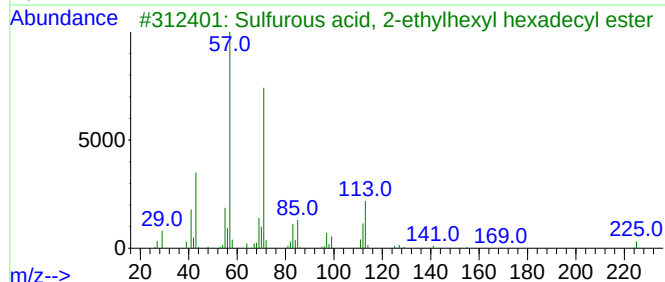
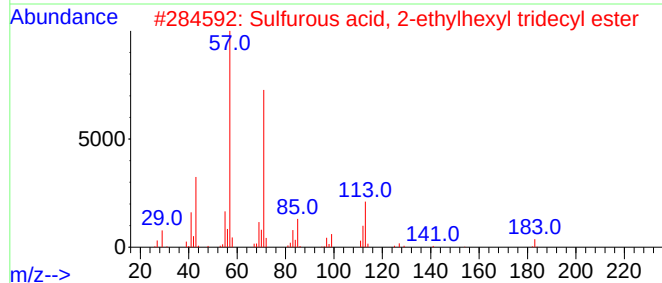
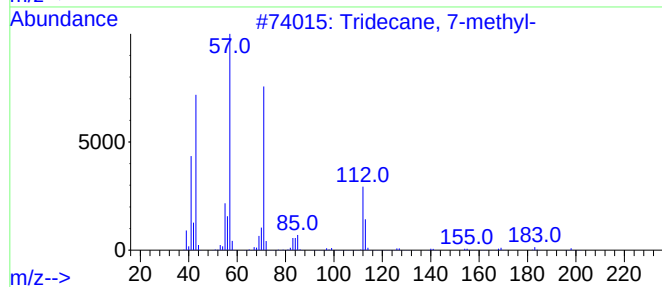
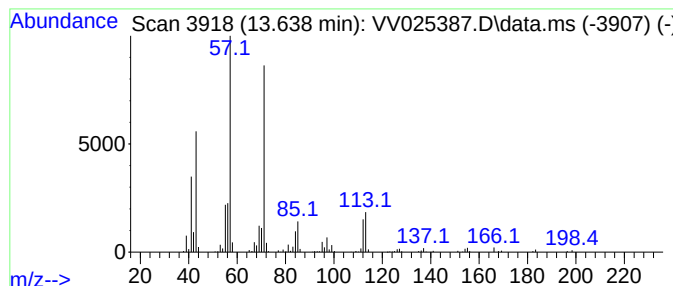
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.638	3.15 ug/L	315269	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	87
2			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	80
3			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	80
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

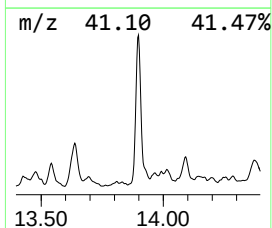
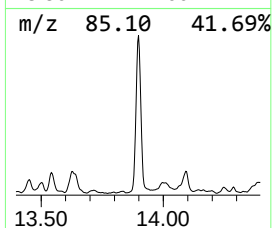
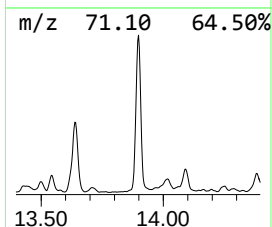
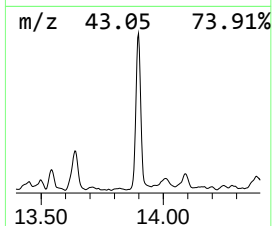
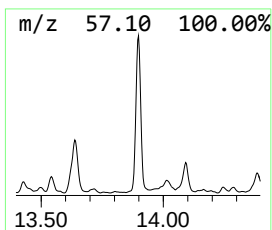
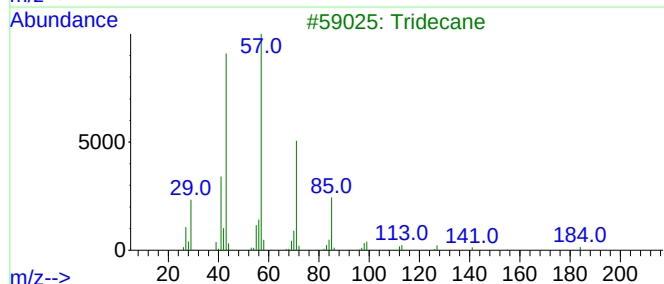
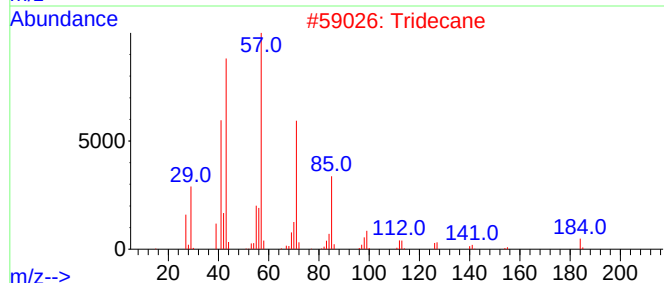
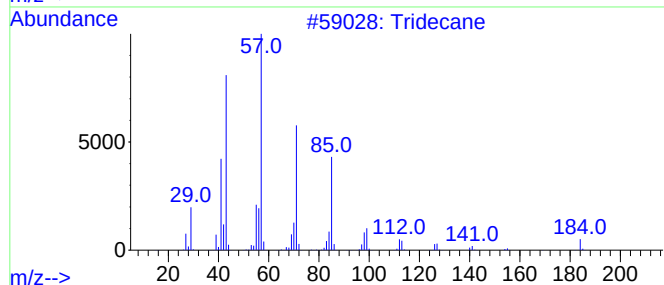
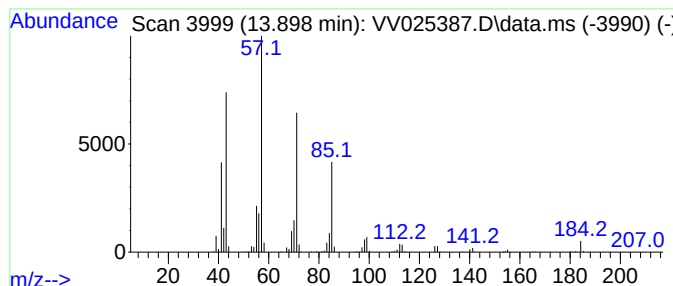
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	6.91 ug/L	691024	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	94
3			Tridecane	184	C13H28	000629-50-5	90
4			Tridecane	184	C13H28	000629-50-5	90
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

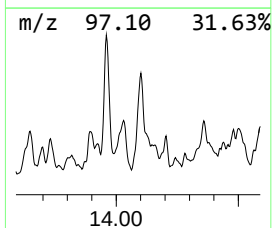
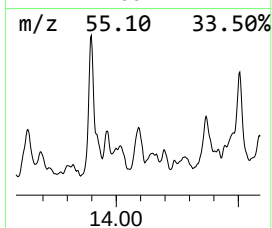
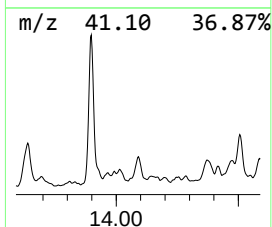
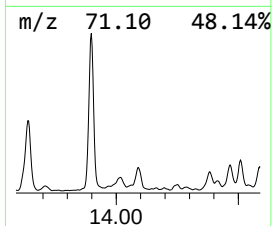
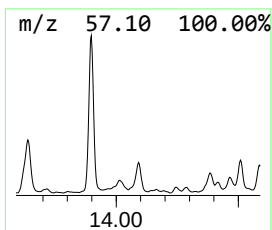
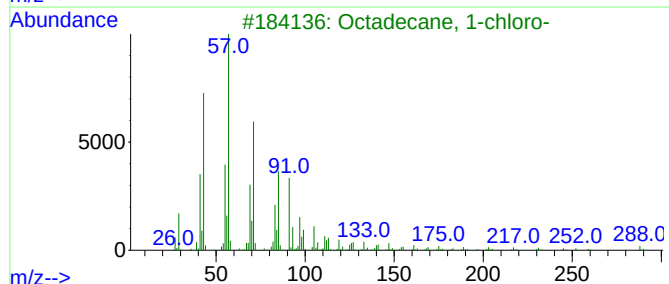
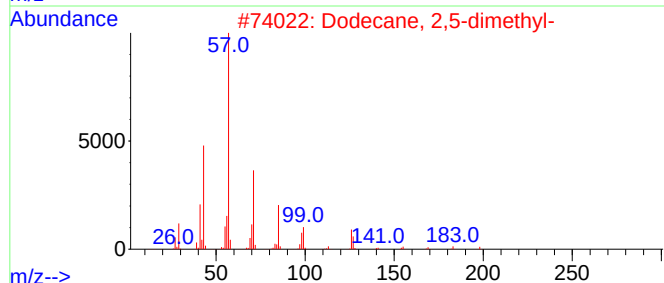
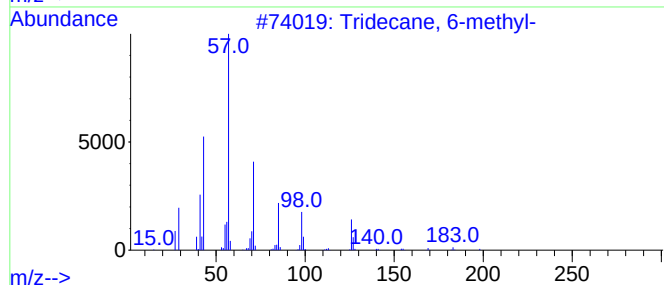
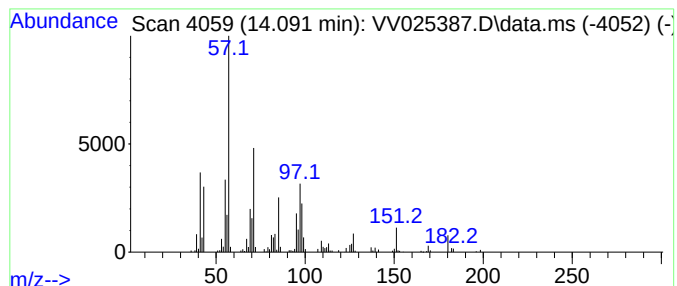
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.091	1.40 ug/L	140162	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
2			Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	55
3			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	47
4			Tetratetracontane	619	C44H90	007098-22-8	43
5			Heptacosane	380	C27H56	000593-49-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

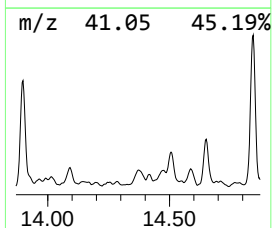
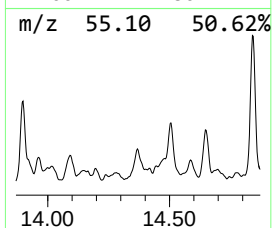
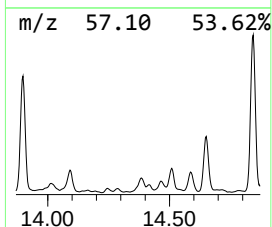
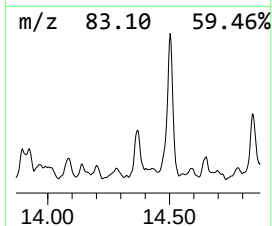
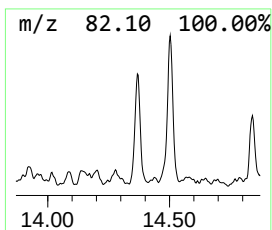
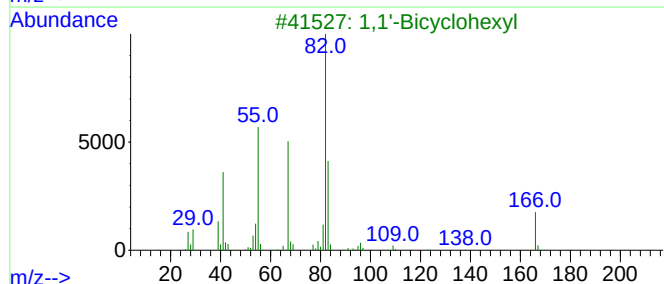
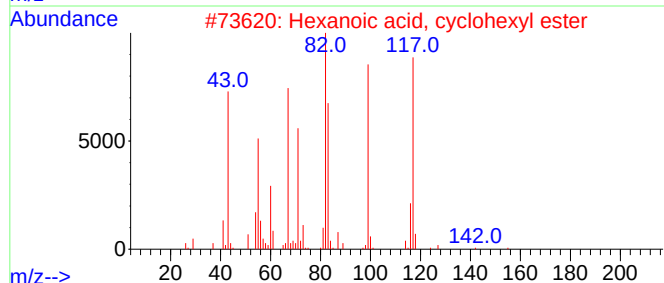
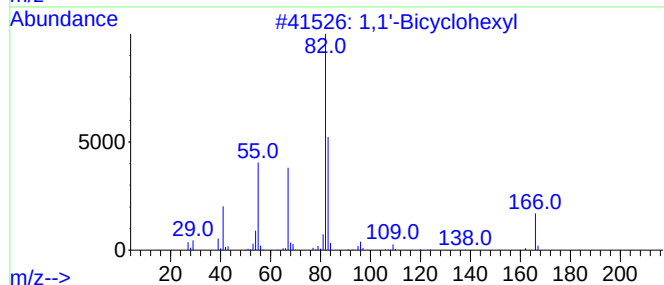
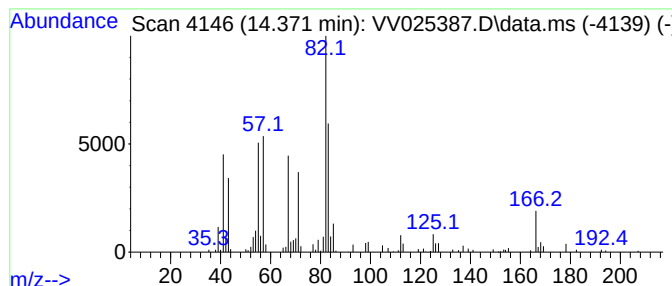
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 1,1'-Bicyclohexyl Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.371	1.26 ug/L	125597	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	81
2			Hexanoic acid, cyclohexyl ester	198	C12H22O2	006243-10-3	64
3			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	53
4			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	53
5			Succinic acid, trans-hex-3-enyl ...	354	C21H38O4	1010353-43-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

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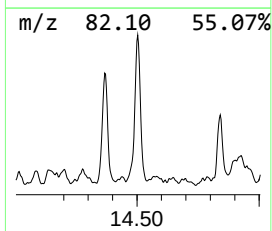
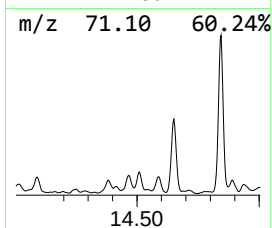
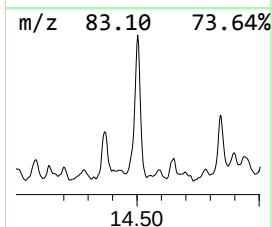
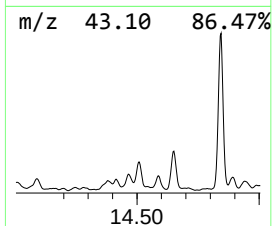
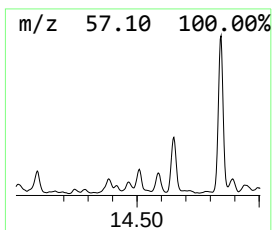
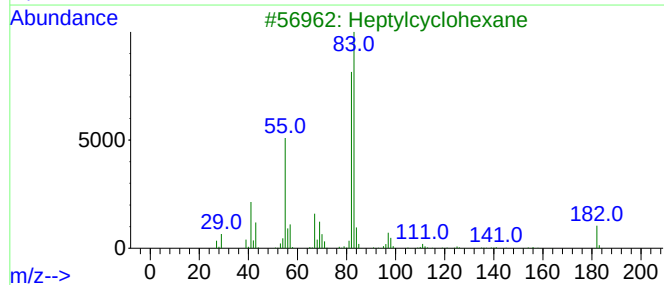
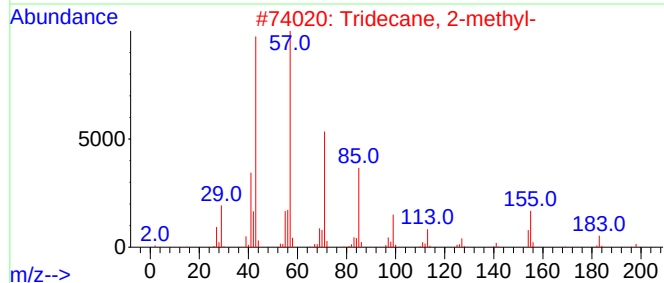
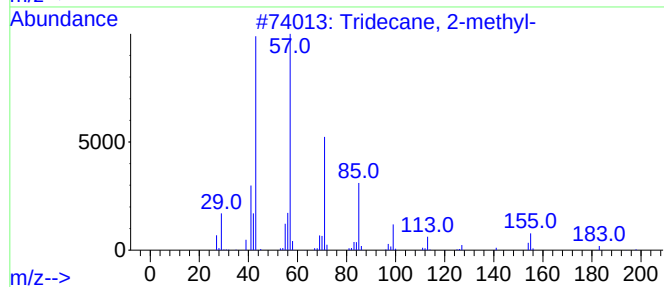
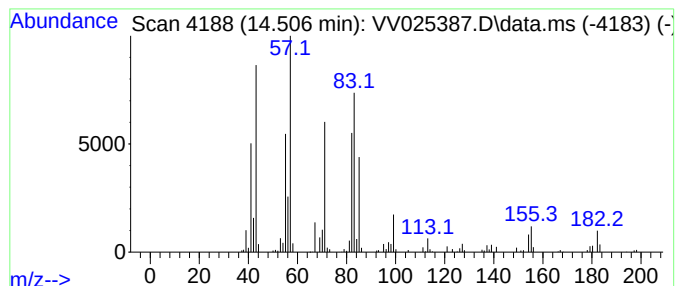
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.506	2.25 ug/L	225138	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	62
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	60
3			Heptylcyclohexane	182	C13H26	005617-41-4	50
4			Heptylcyclohexane	182	C13H26	005617-41-4	49
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

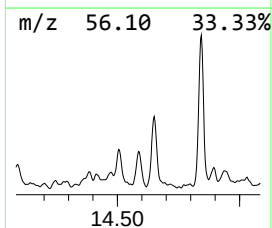
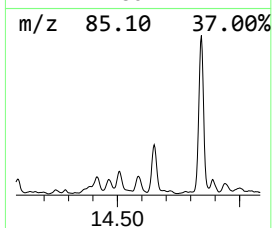
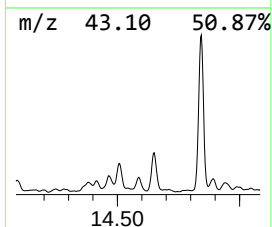
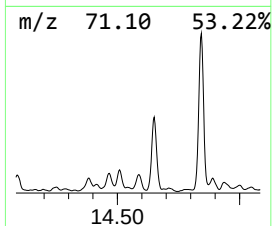
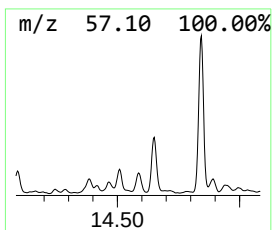
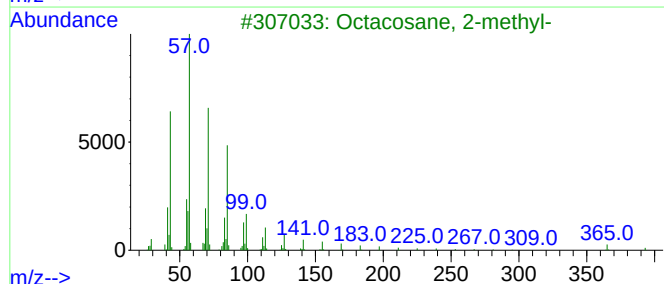
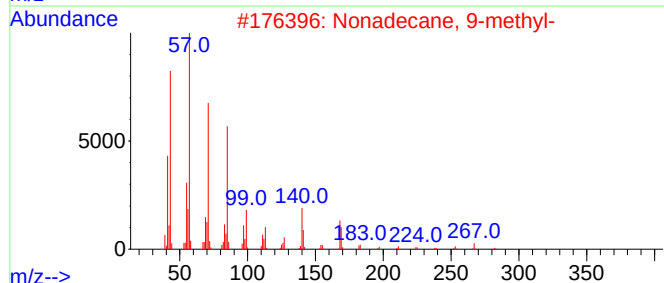
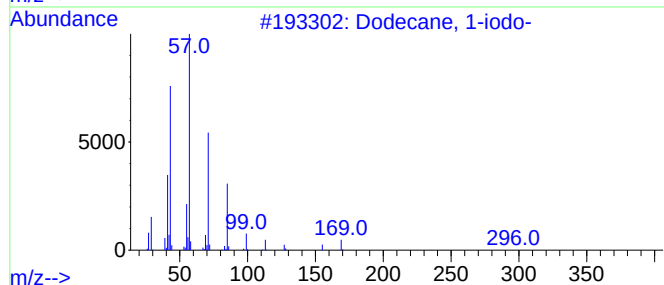
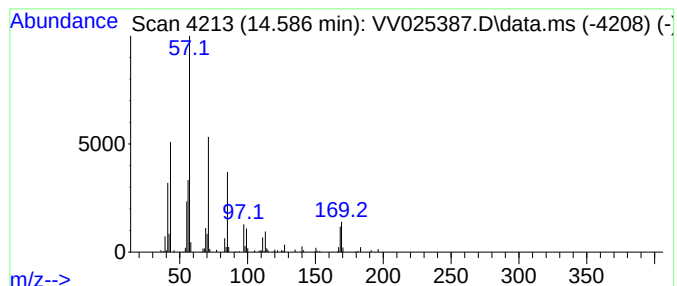
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 11 Dodecane, 1-iodo- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.586	1.21 ug/L	121484	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	59
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	59
4			Octacosane	394	C28H58	000630-02-4	53
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

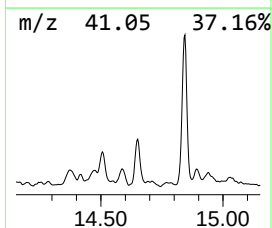
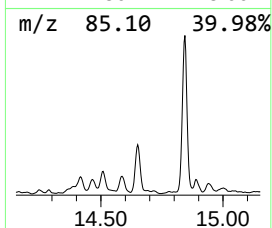
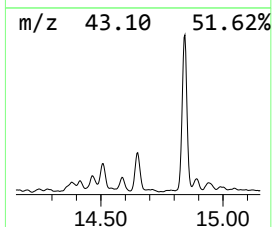
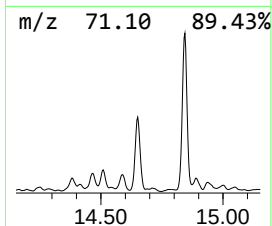
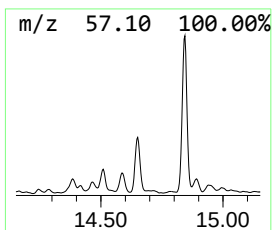
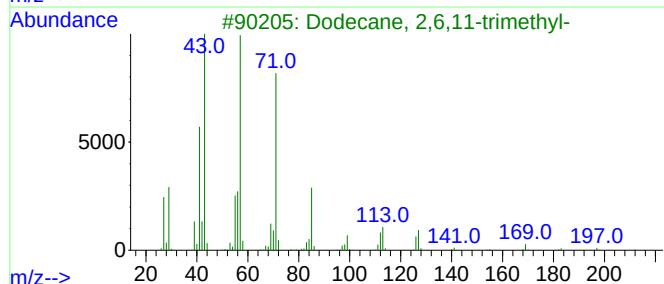
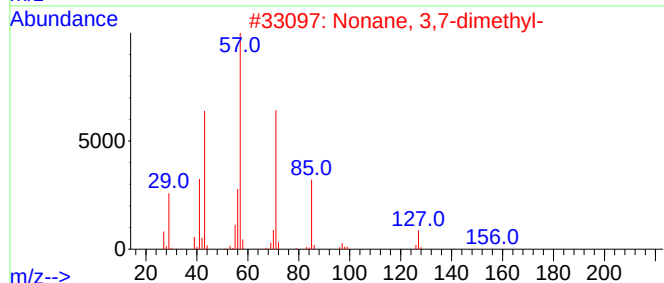
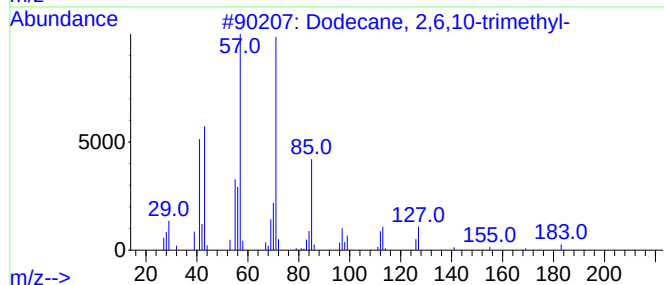
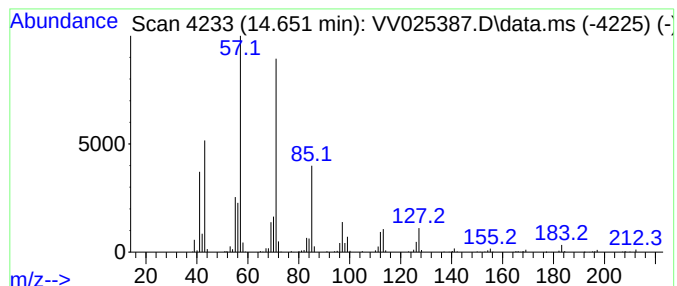
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	3.35 ug/L	335565	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
5			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

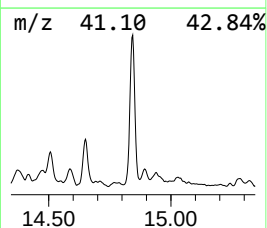
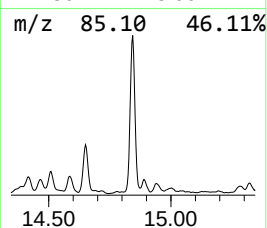
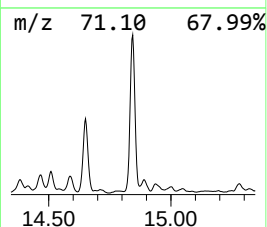
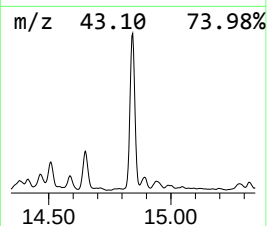
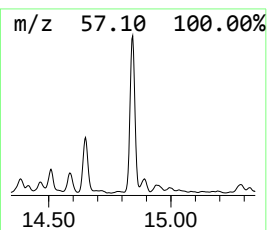
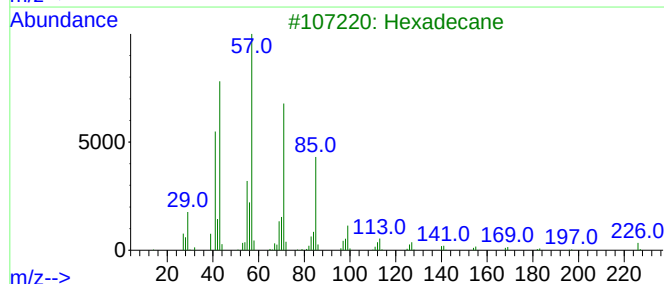
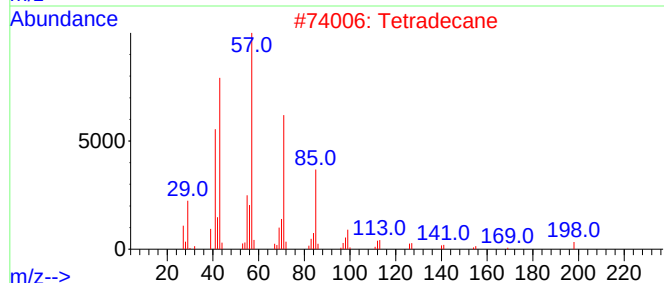
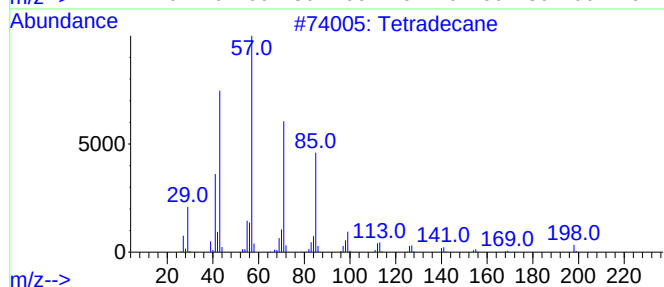
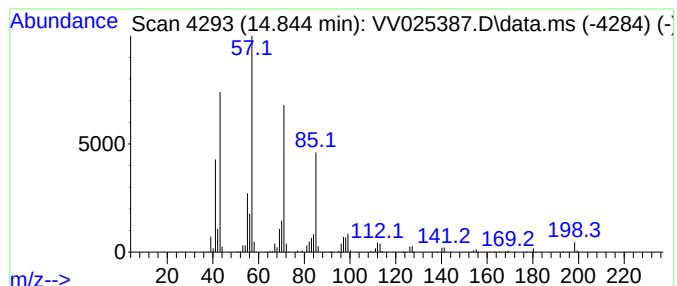
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	9.43 ug/L	943670	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	97
2			Tetradecane	198	C14H30	000629-59-4	95
3			Hexadecane	226	C16H34	000544-76-3	90
4			Tetradecane	198	C14H30	000629-59-4	86
5			Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

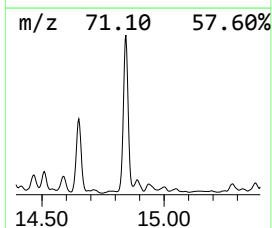
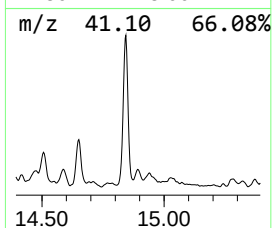
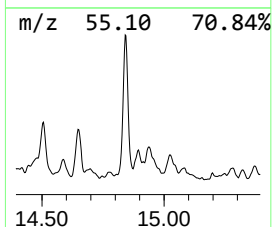
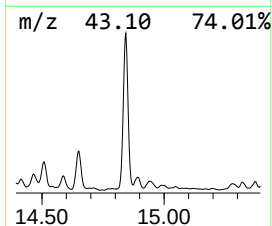
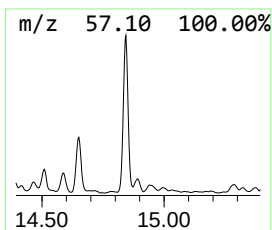
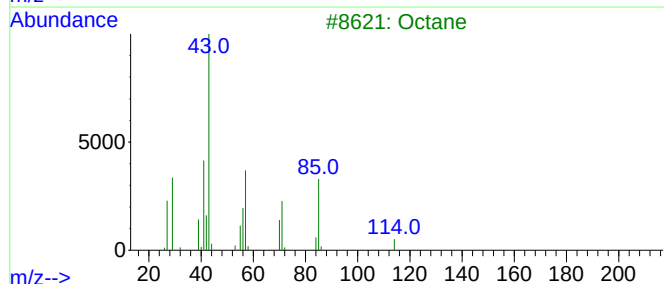
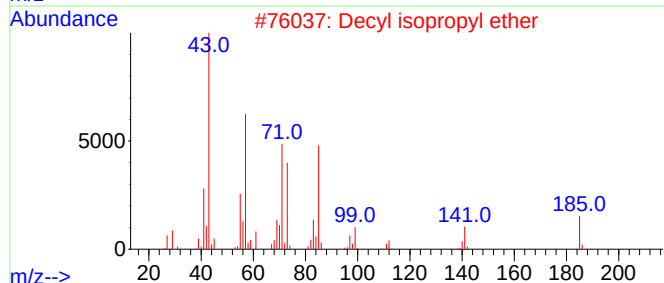
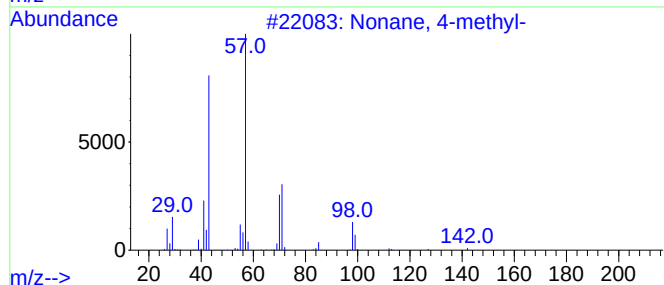
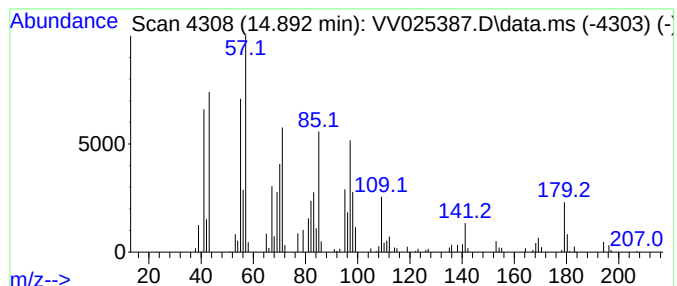
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.892	0.85 ug/L	84781	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	30
2			Decyl isopropyl ether	200	C13H28O	1000406-33-8	27
3			Octane	114	C8H18	000111-65-9	27
4			Octane	114	C8H18	000111-65-9	27
5			Octane	114	C8H18	000111-65-9	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

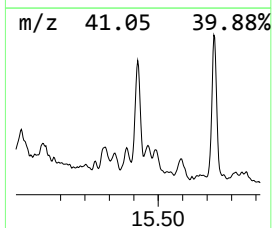
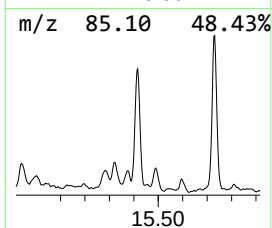
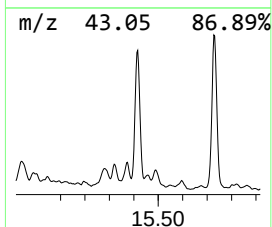
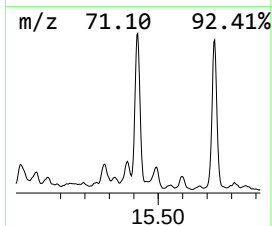
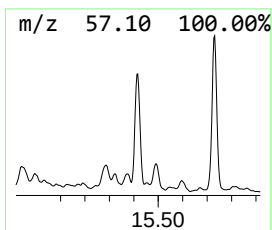
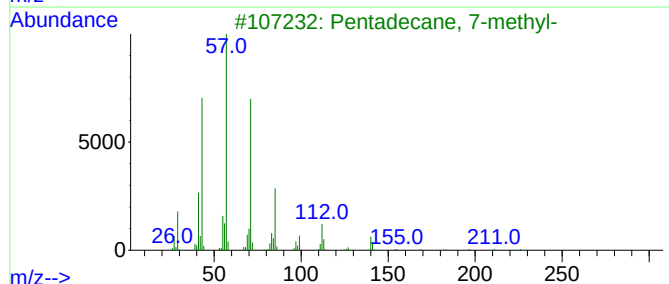
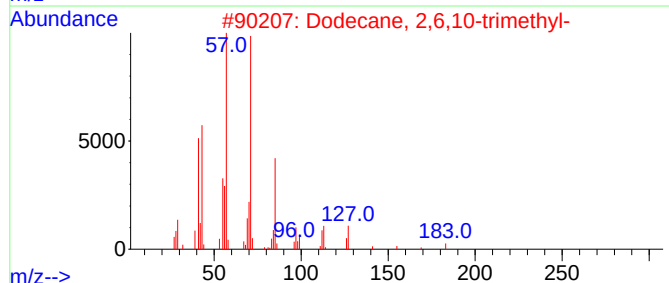
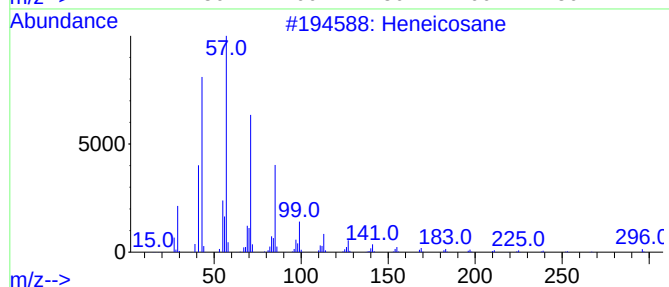
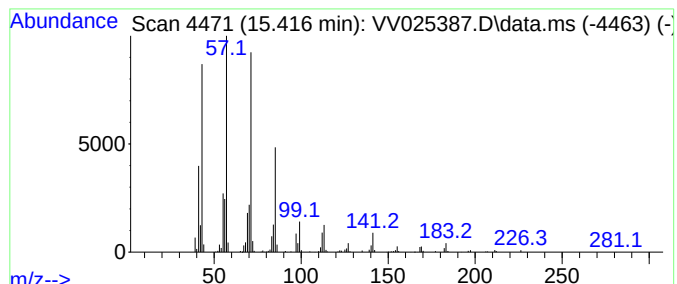
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.416	2.80 ug/L	280556	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
3			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	87
4			Hexadecane	226	C16H34	000544-76-3	86
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025387.D
Acq On : 07 Apr 2022 15:41
Operator : SY/MD
Sample : N2262-24
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6R6

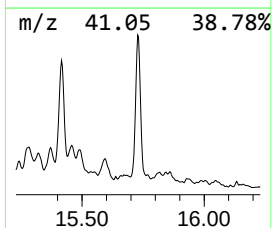
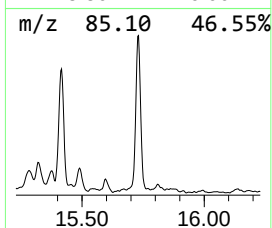
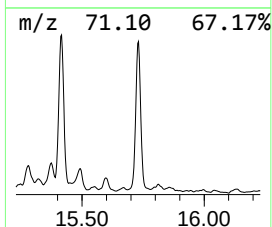
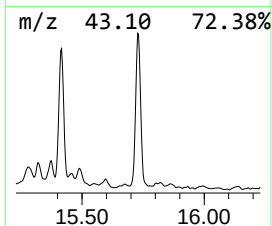
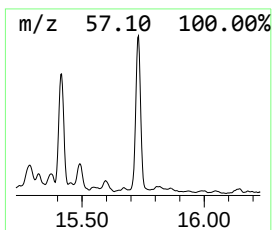
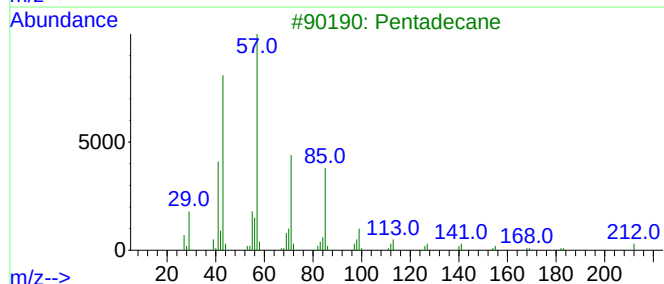
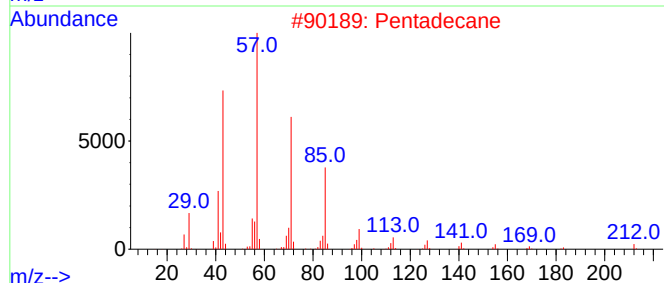
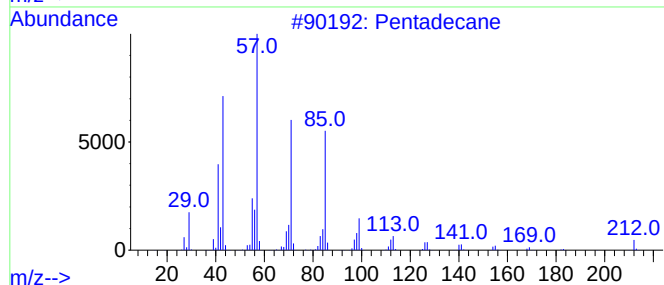
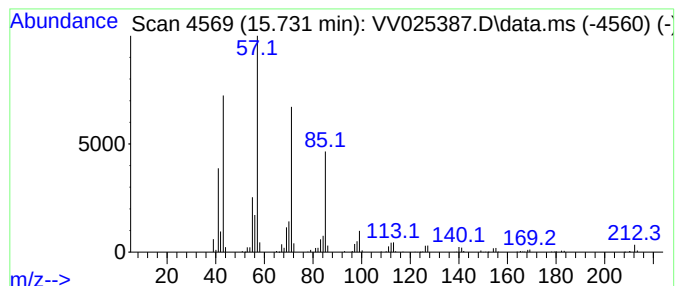
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.731	3.11 ug/L	311522	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	96
2			Pentadecane	212	C15H32	000629-62-9	93
3			Pentadecane	212	C15H32	000629-62-9	92
4			Tetradecane	198	C14H30	000629-59-4	91
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025387.D
 Acq On : 07 Apr 2022 15:41
 Operator : SY/MD
 Sample : N2262-24
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.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...	12.886	1.8	ug/L	184037	3	11.249	500193	5.0
(DEL) Alkane: S...	13.037	2.1	ug/L	209274	3	11.249	500193	5.0
Decyl octyl ether	13.429	0.6	ug/L	61613	3	11.249	500193	5.0
(DEL) Alkane: S...	13.541	1.5	ug/L	148699	3	11.249	500193	5.0
(DEL) Alkane: S...	13.638	3.1	ug/L	315269	3	11.249	500193	5.0
(DEL) Alkane: S...	13.898	6.9	ug/L	691024	3	11.249	500193	5.0
(DEL) Alkane: S...	14.091	1.4	ug/L	140162	3	11.249	500193	5.0
1,1'-Bicyclohexyl	14.371	1.3	ug/L	125597	3	11.249	500193	5.0
(DEL) Alkane: S...	14.506	2.3	ug/L	225138	3	11.249	500193	5.0
Dodecane, 1-iodo-	14.586	1.2	ug/L	121484	3	11.249	500193	5.0
(DEL) Alkane: S...	14.651	3.4	ug/L	335565	3	11.249	500193	5.0
(DEL) Alkane: S...	14.844	9.4	ug/L	943670	3	11.249	500193	5.0
(DEL) Alkane: S...	14.892	0.8	ug/L	84781	3	11.249	500193	5.0
(DEL) Alkane: S...	15.416	2.8	ug/L	280556	3	11.249	500193	5.0
(DEL) Alkane: S...	15.731	3.1	ug/L	311522	3	11.249	500193	5.0