

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025386.D
 Acq On : 07 Apr 2022 15:15
 Operator : SY/MD
 Sample : N2289-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFD0

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: VV025386.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	130596	135295	16.86%	1.525%
2	1.571	157	165	176	rVB	106140	121645	15.16%	1.371%
3	2.111	323	333	345	rBV	223739	322602	40.21%	3.636%
4	3.902	880	890	937	rBV2	40180	159285	19.85%	1.795%
5	4.352	1013	1030	1055	rBV2	105751	293134	36.53%	3.304%
6	5.050	1229	1247	1275	rBV2	242293	608588	75.85%	6.859%
7	5.619	1412	1424	1446	rBV	185821	382958	47.73%	4.316%
8	6.069	1551	1564	1589	rBV	131015	273915	34.14%	3.087%
9	6.989	1838	1850	1871	rBV	60427	115396	14.38%	1.301%
10	7.317	1939	1952	1969	rBV	301523	533871	66.54%	6.017%
11	7.394	1970	1976	1992	rVB3	10434	21254	2.65%	0.240%
12	7.625	2036	2048	2065	rBV	32696	60646	7.56%	0.684%
13	8.092	2182	2193	2225	rBV	199307	401230	50.01%	4.522%
14	8.850	2419	2429	2450	rBV	279071	463351	57.75%	5.222%
15	10.127	2816	2826	2838	rBV3	8789	13392	1.67%	0.151%
16	10.214	2843	2853	2867	rBV	82960	136006	16.95%	1.533%
17	10.381	2896	2905	2914	rVB4	5513	10249	1.28%	0.116%
18	10.915	3062	3071	3082	rVB3	14027	20948	2.61%	0.236%
19	11.034	3099	3108	3118	rBV	5289	8492	1.06%	0.096%
20	11.146	3133	3143	3152	rBV2	21513	34591	4.31%	0.390%
21	11.249	3164	3175	3190	rBV	296033	453581	56.53%	5.112%
22	11.387	3208	3218	3224	rBV3	13391	21938	2.73%	0.247%
23	11.426	3224	3230	3240	rVB3	16223	24068	3.00%	0.271%
24	11.622	3280	3291	3309	rBV	278121	443898	55.33%	5.003%
25	12.255	3476	3488	3498	rBV4	11833	24790	3.09%	0.279%
26	12.345	3505	3516	3529	rBV9	14231	31270	3.90%	0.352%
27	12.468	3545	3554	3560	rBV9	11329	18803	2.34%	0.212%
28	12.500	3560	3564	3570	rVB5	8037	9212	1.15%	0.104%
29	12.590	3586	3592	3599	rVB3	7584	10360	1.29%	0.117%
30	12.725	3627	3634	3645	rVB3	8102	14332	1.79%	0.162%
31	12.802	3645	3658	3667	rBV3	10159	22980	2.86%	0.259%
32	12.882	3670	3683	3701	rBV3	100825	203469	25.36%	2.293%
33	13.037	3721	3731	3748	rBV4	85822	198933	24.79%	2.242%
34	13.210	3780	3785	3794	rBV9	8886	12649	1.58%	0.143%
35	13.265	3795	3802	3812	rBV9	16686	31621	3.94%	0.356%
36	13.429	3847	3853	3857	rBV5	26659	37436	4.67%	0.422%

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37	13.477	3863	3868	3879	rVB3	59766	91174	11.36%	1.028%
38	13.542	3881	3888	3906	rVB6	73094	144369	17.99%	1.627%
39	13.638	3907	3918	3928	rBV3	114961	245320	30.58%	2.765%
40	13.898	3990	3999	4013	rBV	346362	536889	66.92%	6.051%
41	14.088	4051	4058	4067	rVB4	71486	110935	13.83%	1.250%
42	14.368	4138	4145	4156	rBV4	76849	148273	18.48%	1.671%
43	14.506	4183	4188	4199	rVB4	124968	185368	23.10%	2.089%
44	14.651	4225	4233	4242	rBV	179269	243106	30.30%	2.740%
45	14.844	4283	4293	4302	rBV	571573	802344	100.00%	9.043%
46	14.892	4303	4308	4315	rVB4	57207	73089	9.11%	0.824%
47	15.413	4463	4470	4479	rBV	193550	263166	32.80%	2.966%
48	15.731	4560	4569	4578	rBV	261633	343877	42.86%	3.876%
49	16.564	4825	4828	4837	rVB7	7046	8591	1.07%	0.097%

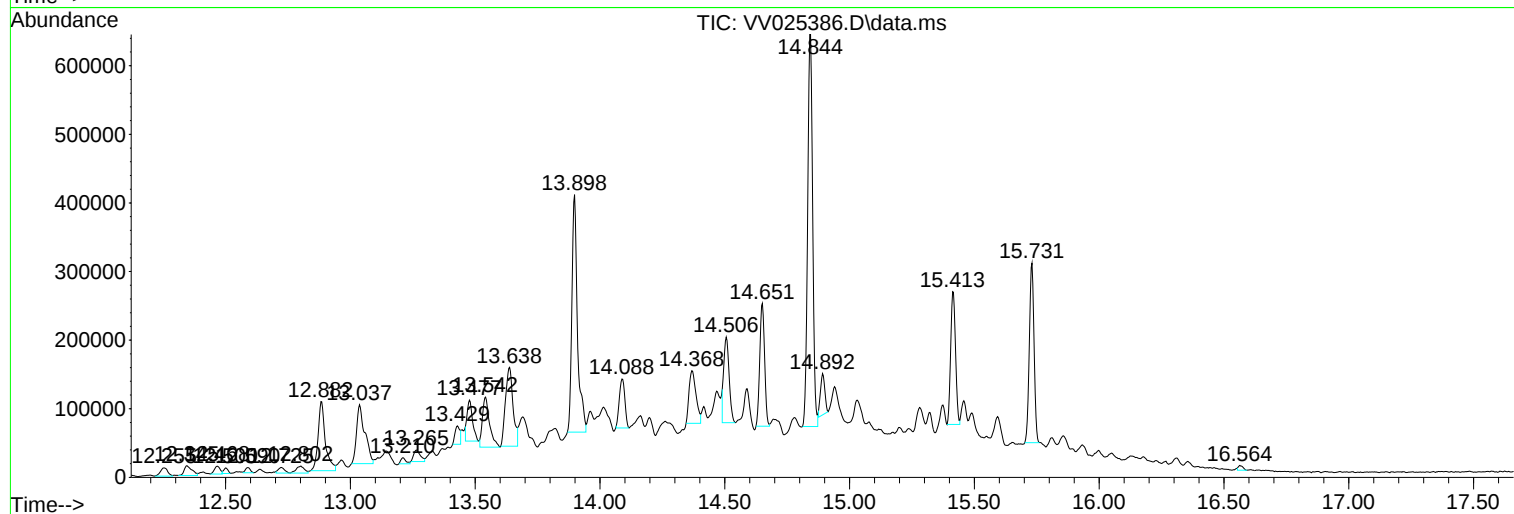
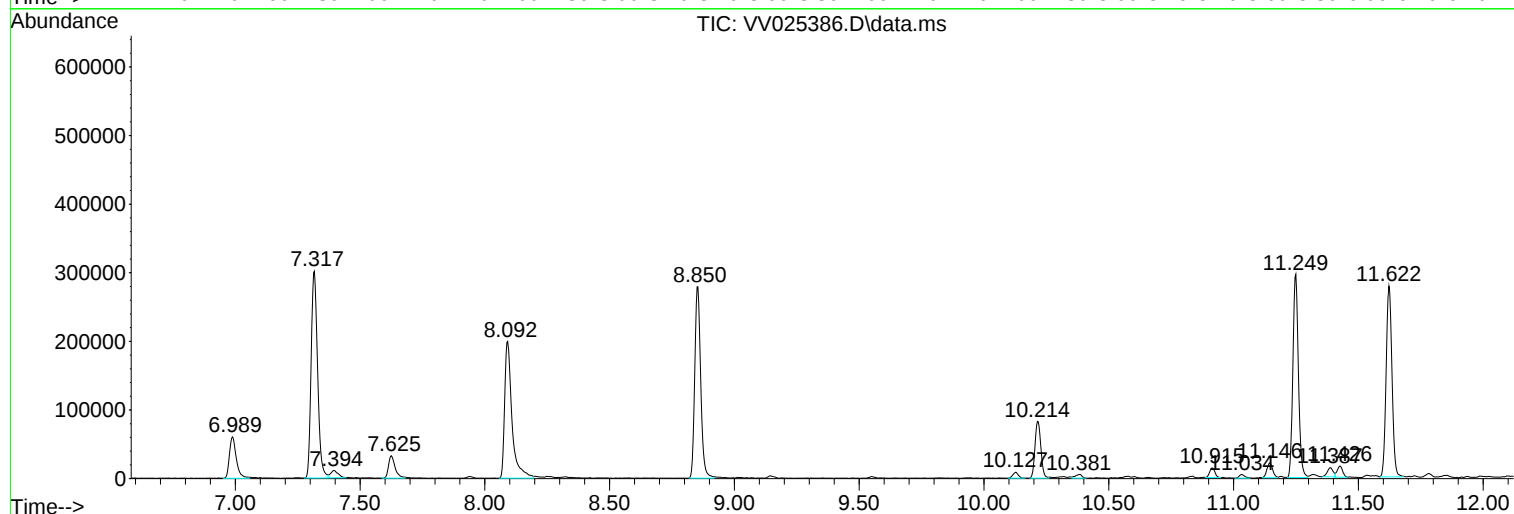
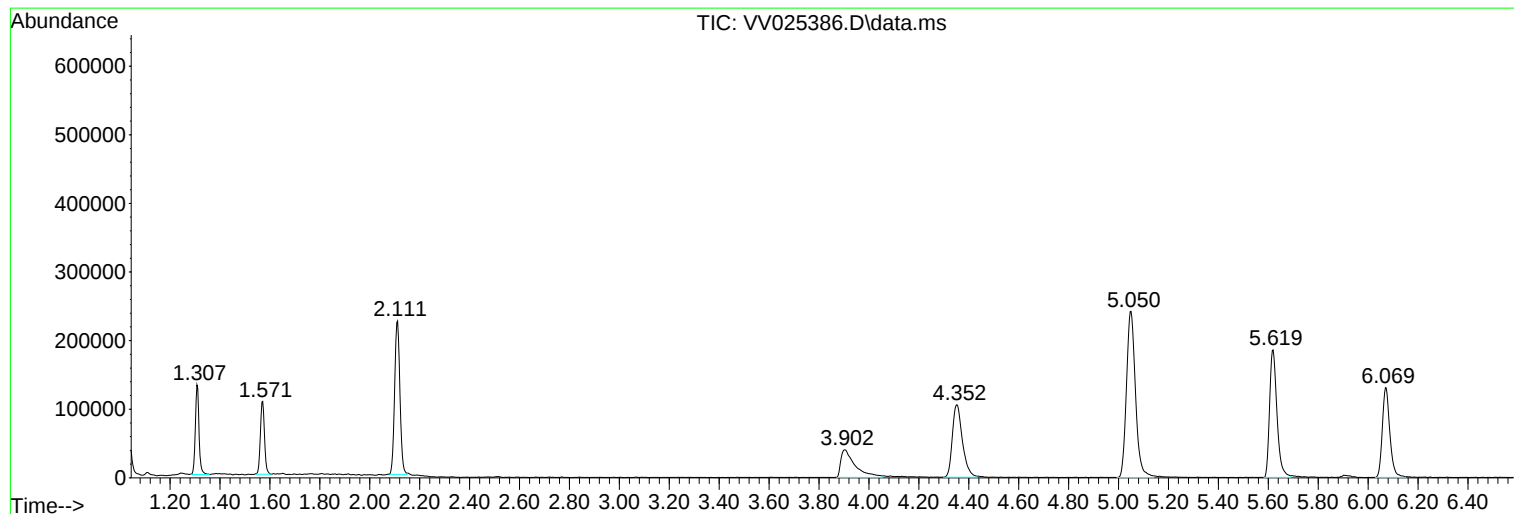
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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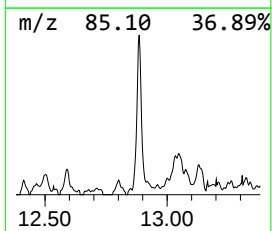
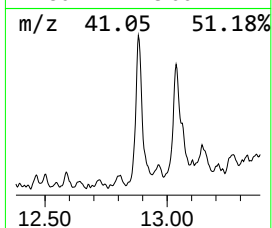
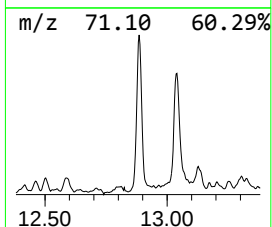
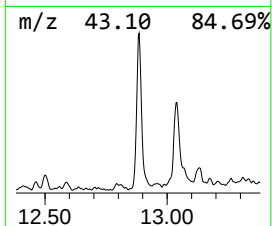
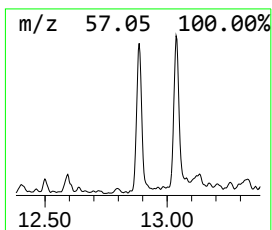
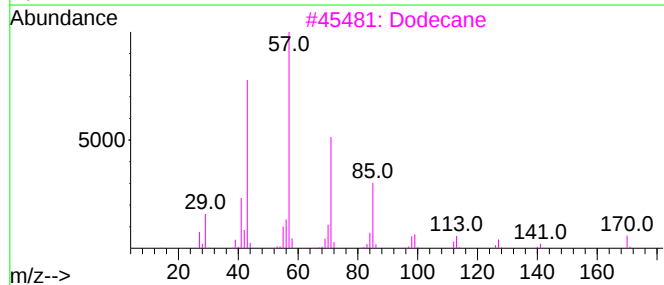
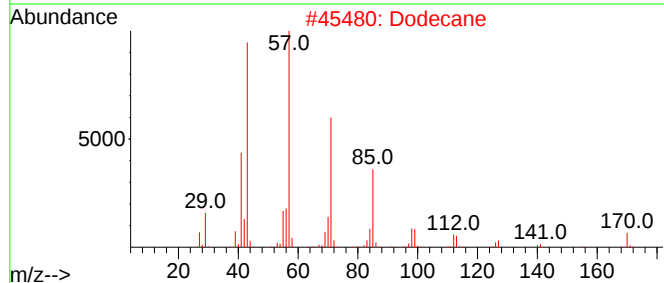
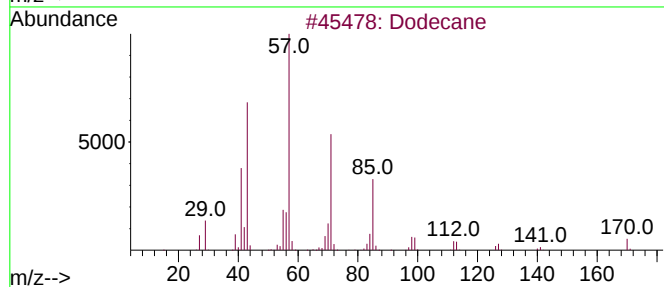
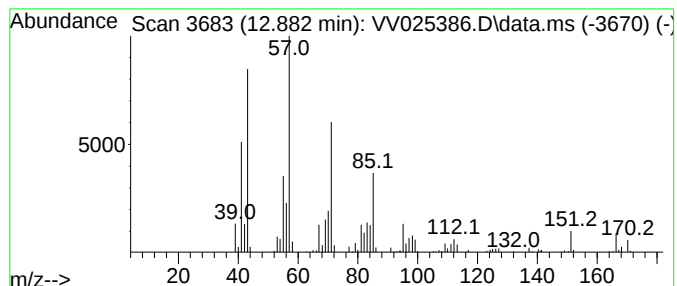
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.882	2.24 ug/L	203469	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Dodecane	170	C12H26	000112-40-3	92
3			Dodecane	170	C12H26	000112-40-3	70
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
5			Decane	142	C10H22	000124-18-5	64



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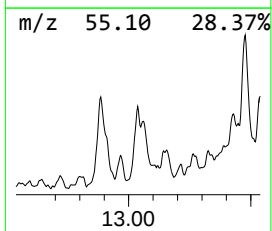
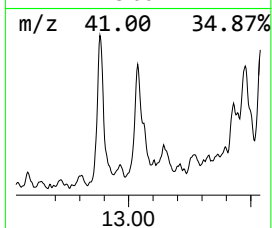
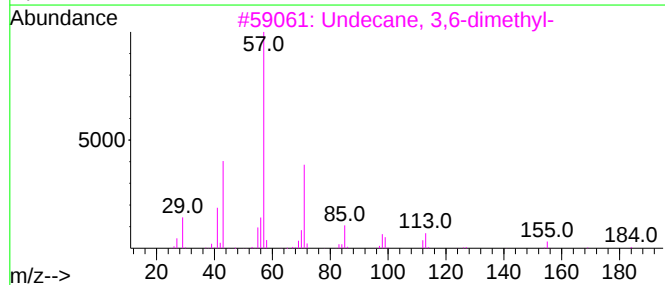
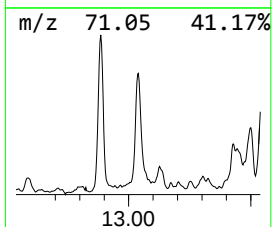
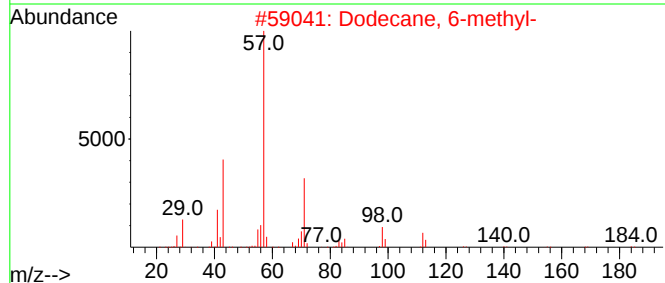
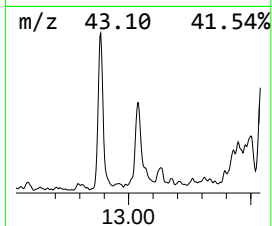
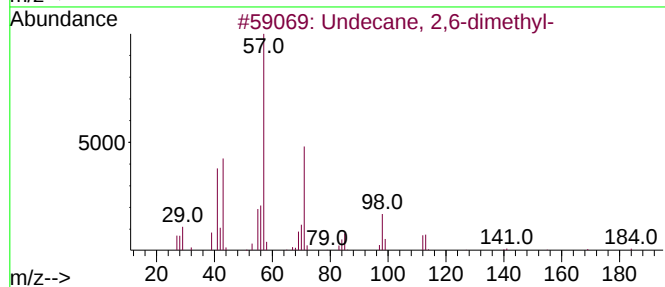
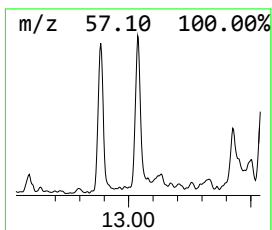
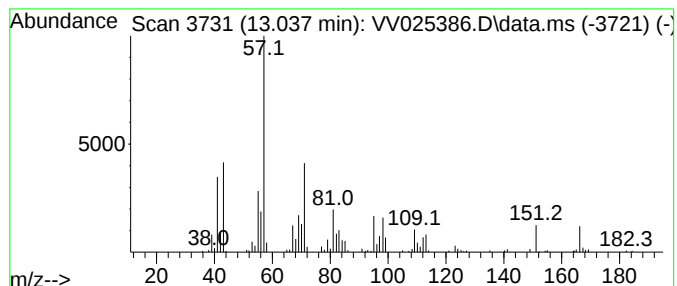
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.037	2.19 ug/L	198933	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	90
2			Dodecane, 6-methyl-	184	C13H28	006044-71-9	60
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	53
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	49
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	43



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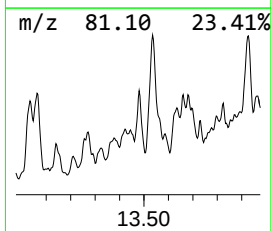
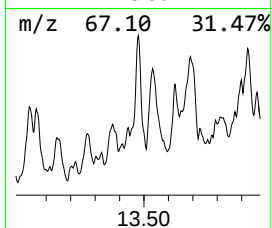
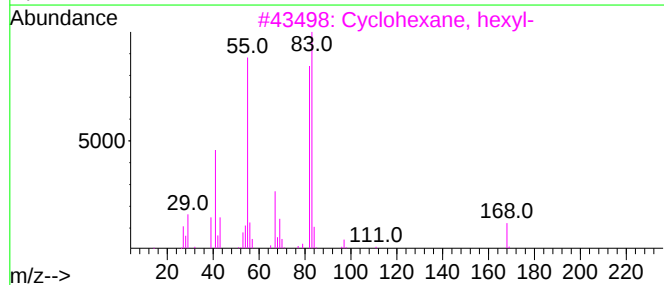
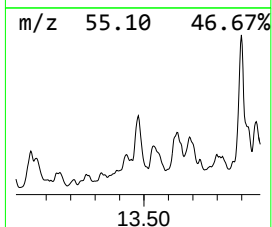
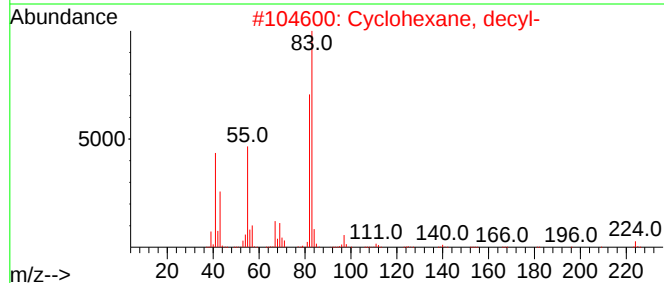
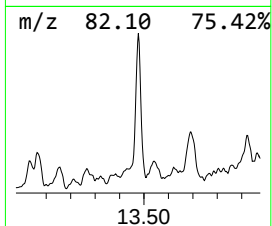
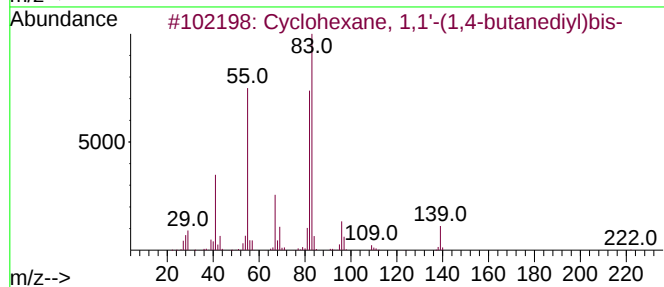
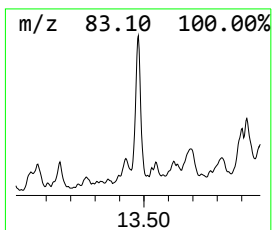
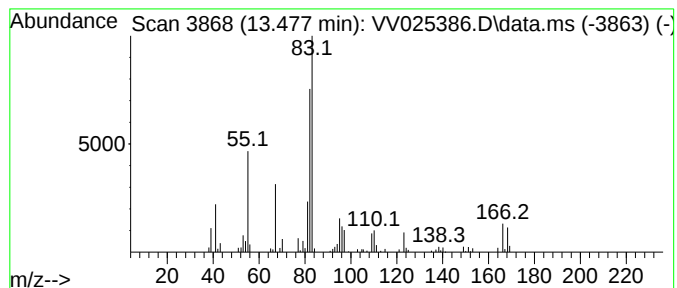
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Cyclohexane, 1,1'-(1,4-buta... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.477	1.01 ug/L	91174	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1'-(1,4-butanediyl)bis-	222	C16H30	006165-44-2	64
2			Cyclohexane, decyl-	224	C16H32	001795-16-0	53
3			Cyclohexane, hexyl-	168	C12H24	004292-75-5	45
4			Cyclohexane, eicosyl-	364	C26H52	004443-55-4	42
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	42



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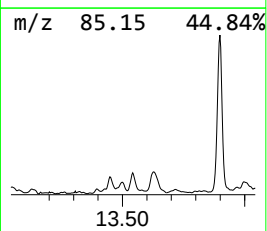
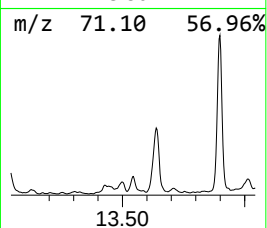
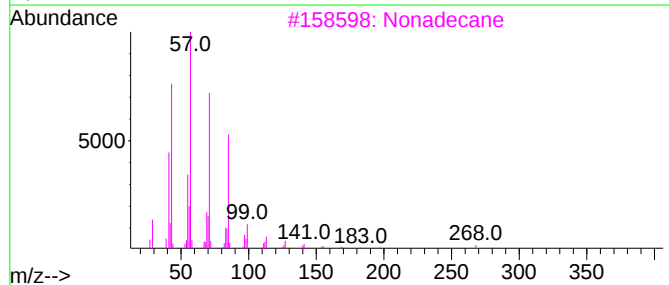
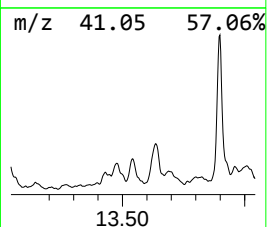
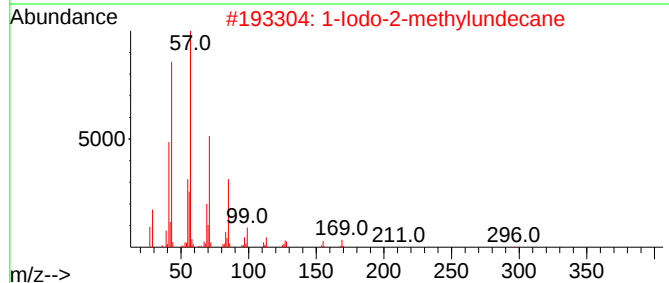
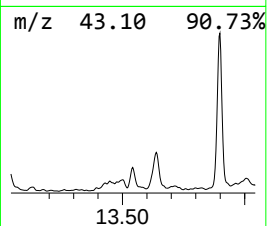
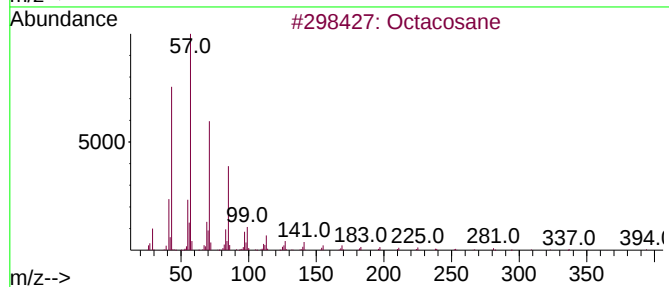
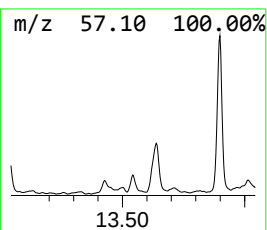
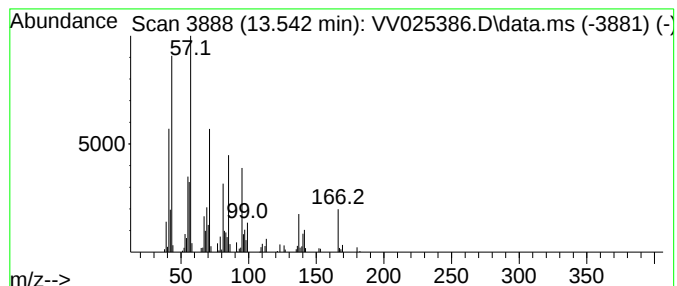
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.542	1.59 ug/L	144369	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	49
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	49
3			Nonadecane	268	C19H40	000629-92-5	49
4			Hexacosane	366	C26H54	000630-01-3	49
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	47



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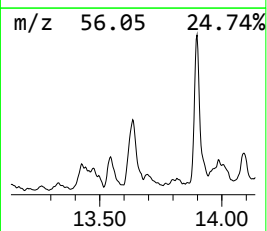
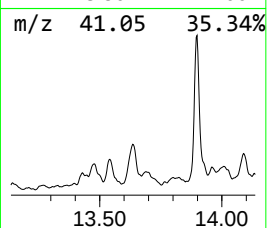
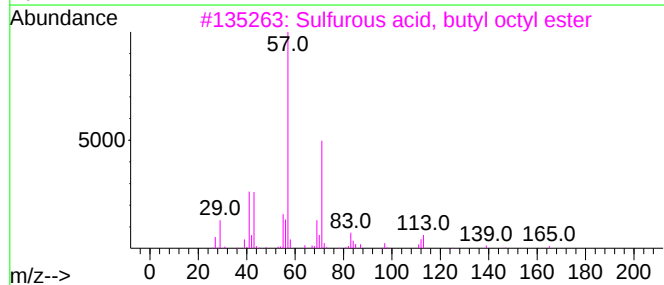
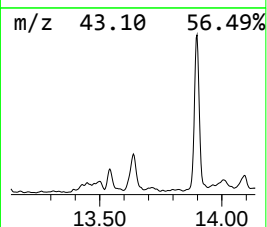
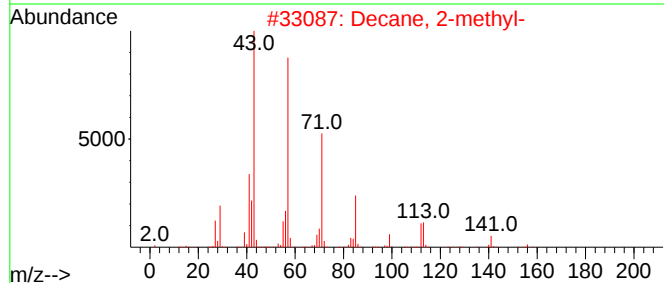
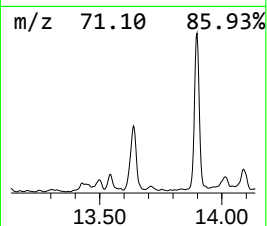
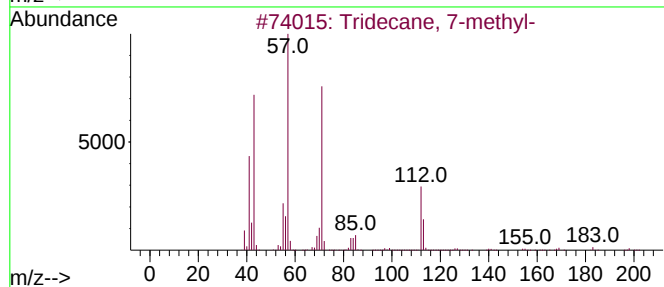
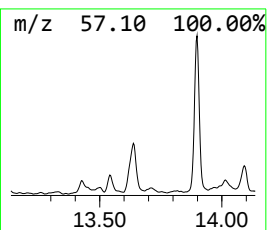
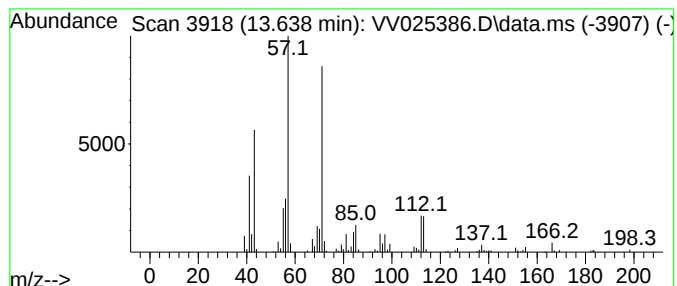
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.638	2.70 ug/L	245320	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			Decane, 2-methyl-	156	C11H24	006975-98-0	78
3			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72
4			Decane, 4-methyl-	156	C11H24	002847-72-5	64
5			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

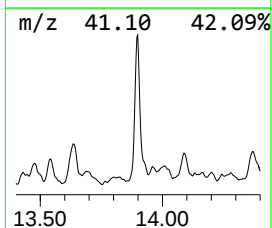
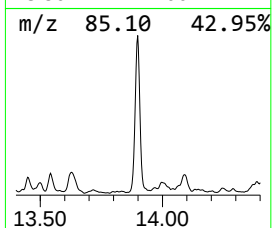
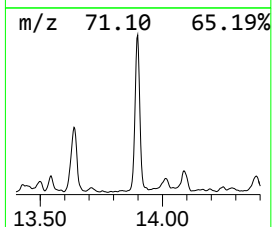
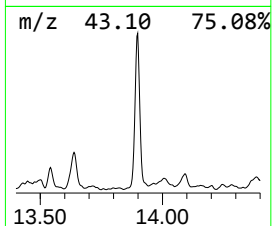
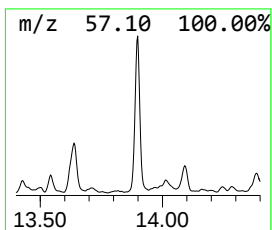
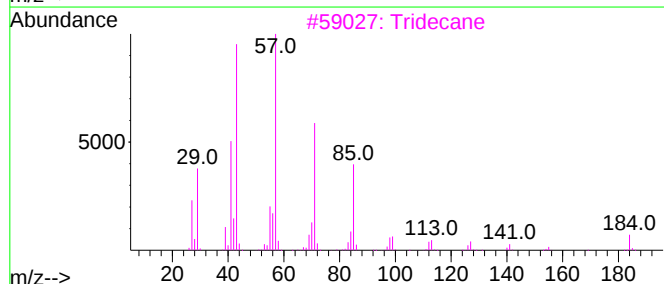
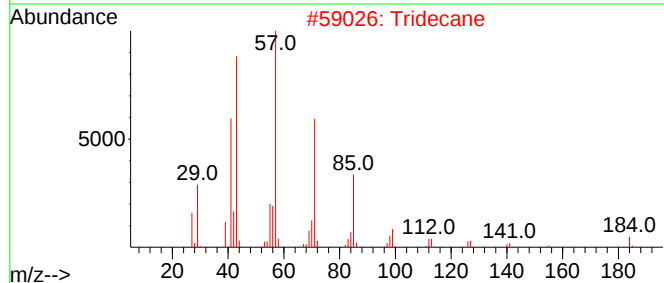
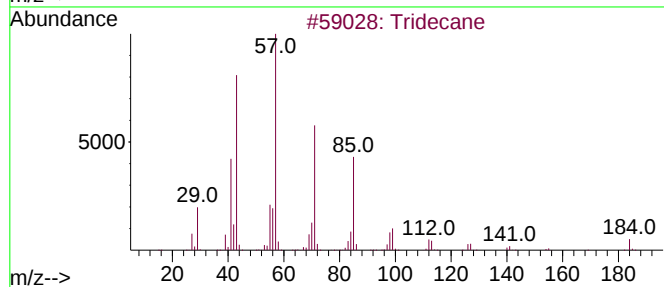
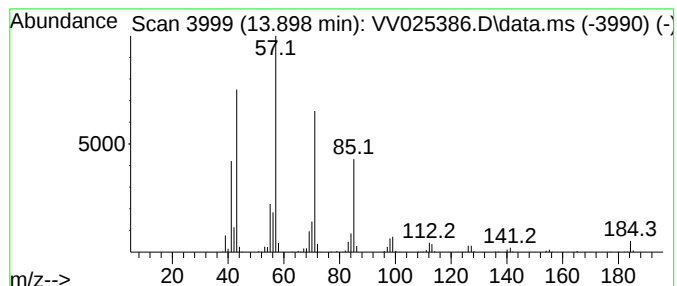
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Quant Title : TRACE VOA SFAM1.0

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.
13.899	5.92 ug/L	536889	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	93
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 : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

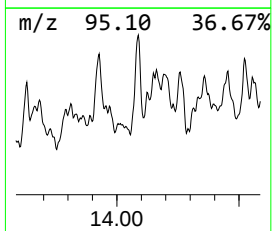
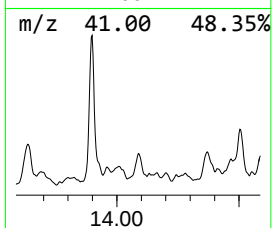
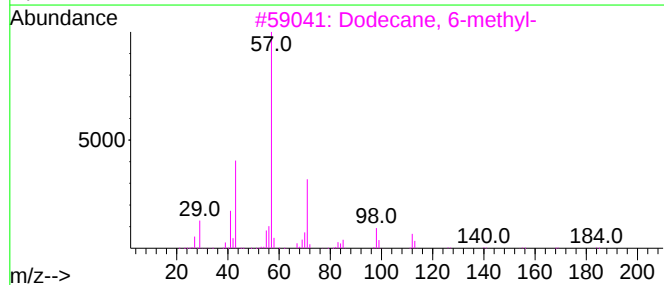
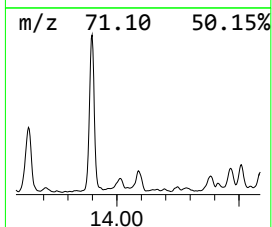
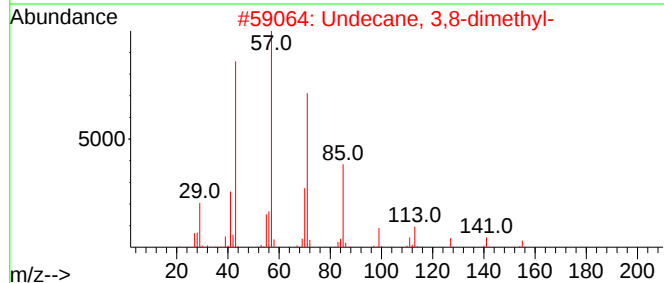
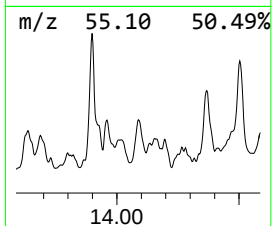
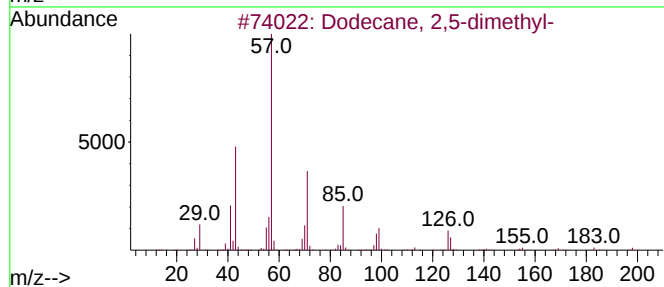
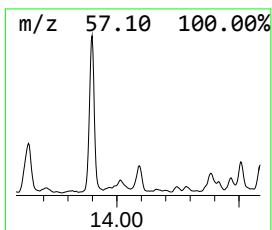
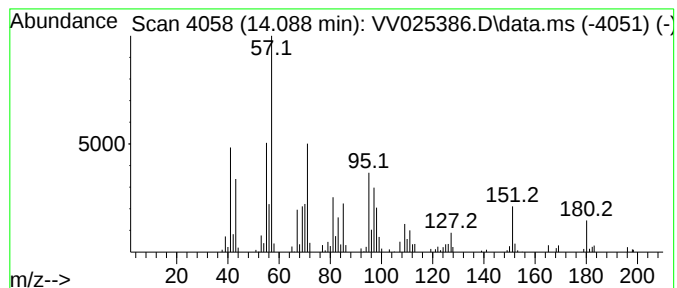
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.088	1.22 ug/L	110935	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	25
2			Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	22
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	22
4			Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	22
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

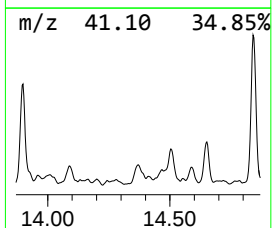
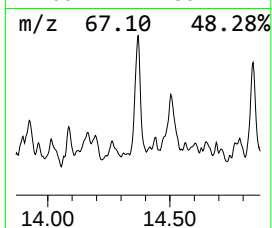
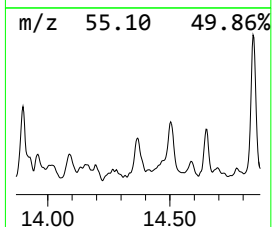
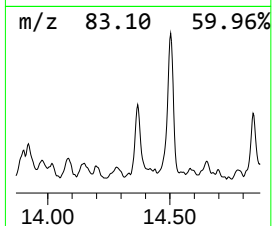
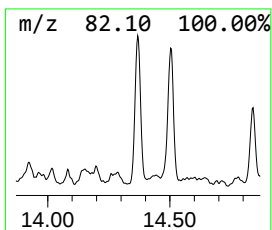
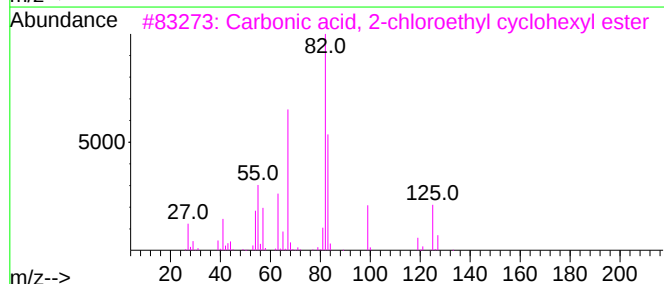
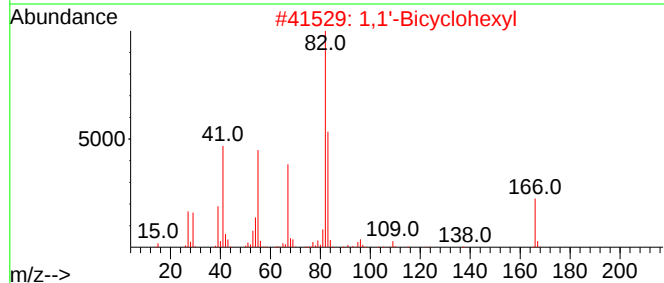
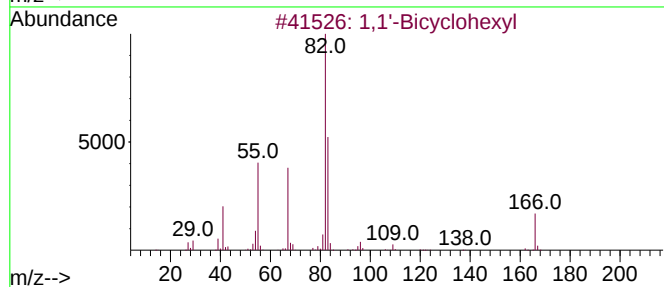
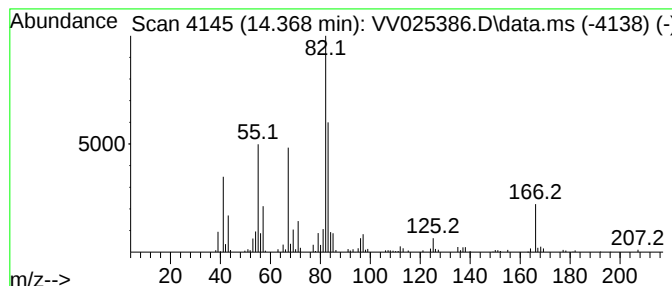
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 1,1'-Bicyclohexyl Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.368	1.63 ug/L	148273	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	90
2			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	86
3			Carbonic acid, 2-chloroethyl cyc...	206	C9H15ClO3	1000357-88-0	64
4			1,1'-Bicyclohexyl	166	C12H22	000092-51-3	64
5			Succinic acid, cis-hex-3-enyl ei...	480	C30H56O4	1000353-42-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

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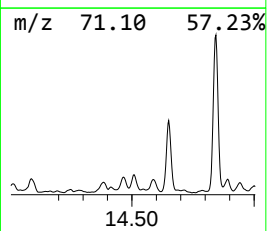
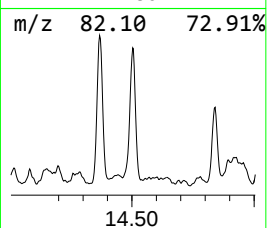
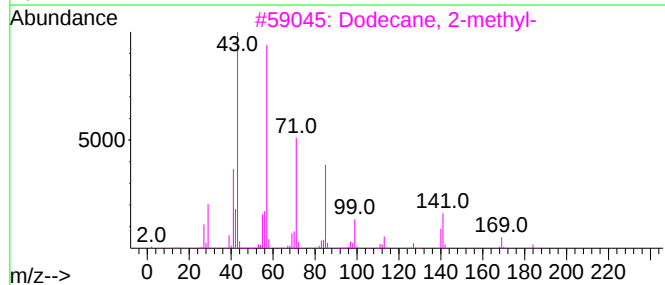
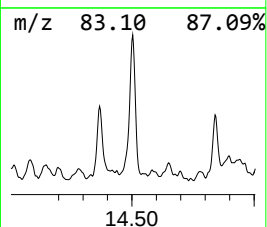
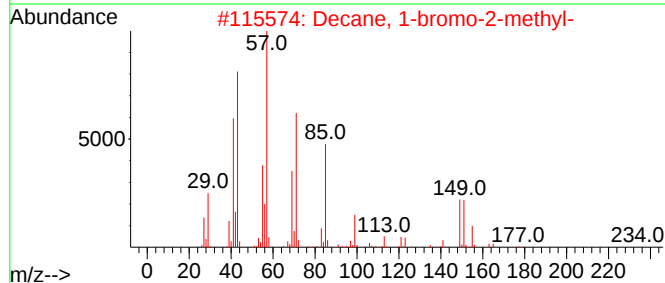
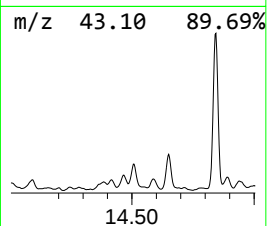
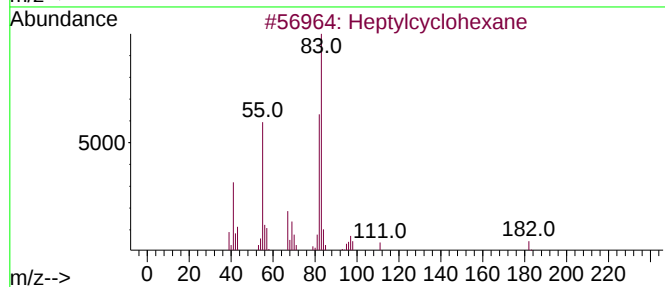
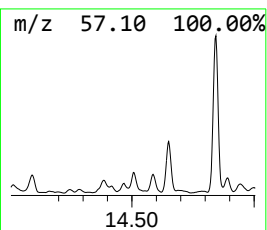
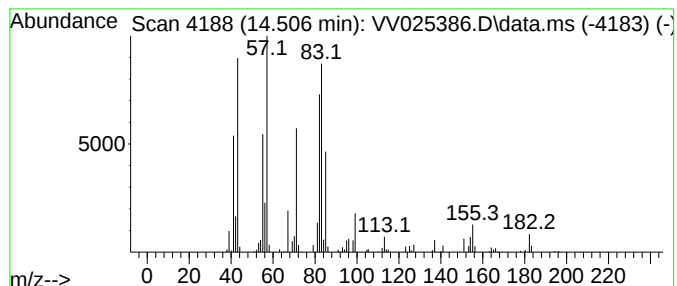
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 (DEL) Alkane: Cyclic14.506 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.506	2.04 ug/L	185368	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptylcyclohexane	182	C13H26	005617-41-4	49
2		Decane, 1-bromo-2-methyl-	234	C11H23Br	127839-47-8	38
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	35
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	35
5		Hexadecane	226	C16H34	000544-76-3	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

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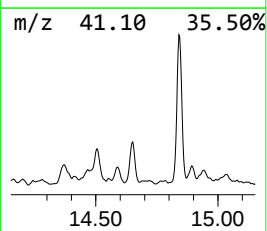
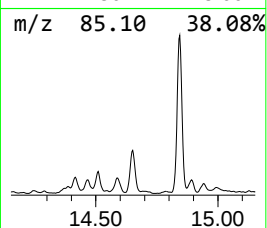
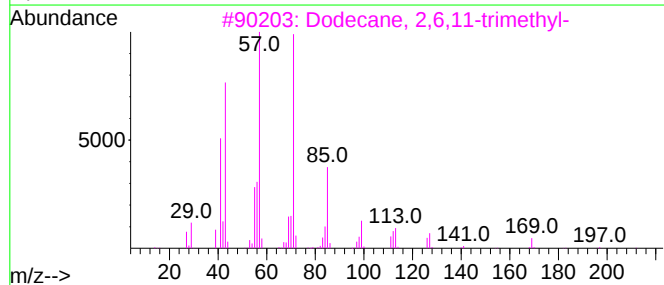
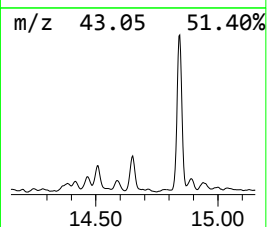
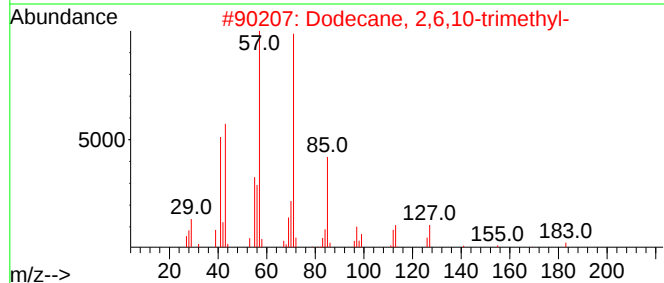
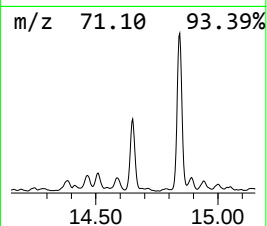
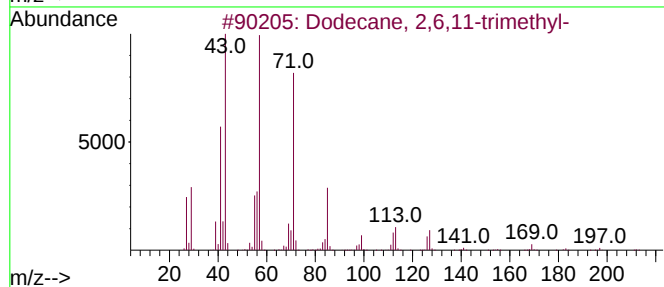
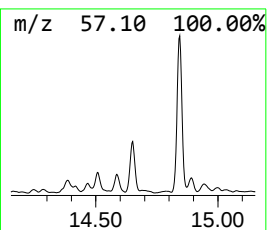
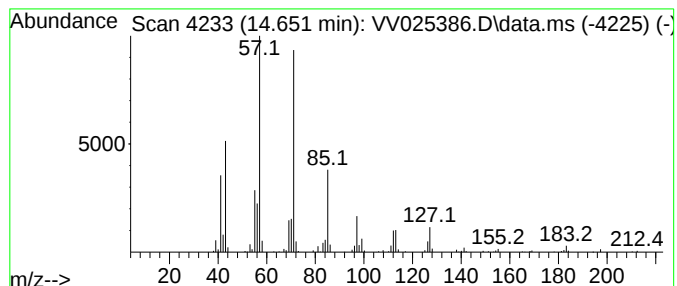
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	2.68 ug/L	243106	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	91
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
4			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	86
5			Octane, 2-methyl-	128	C9H20	003221-61-2	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

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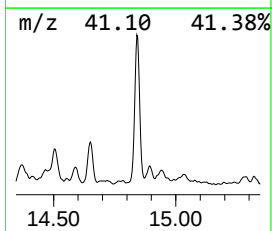
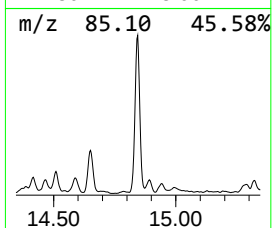
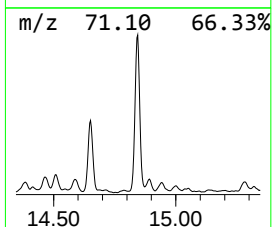
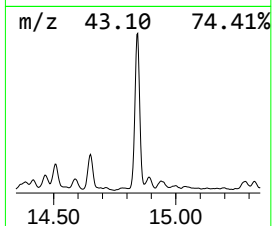
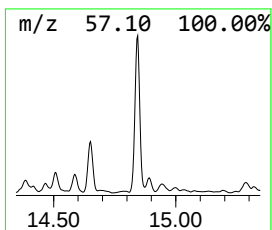
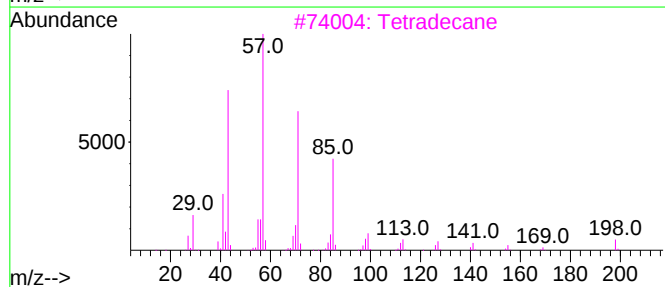
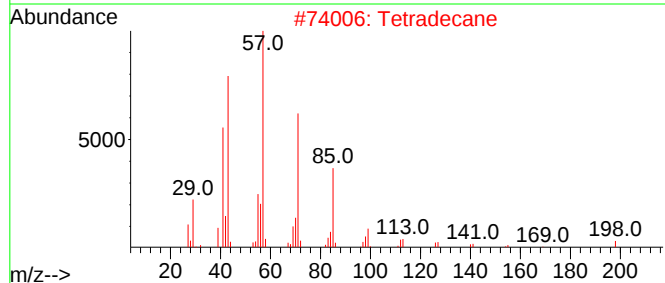
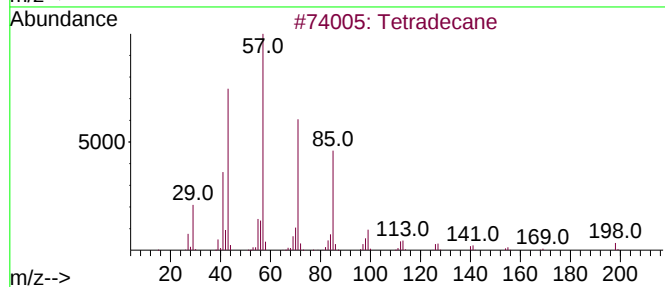
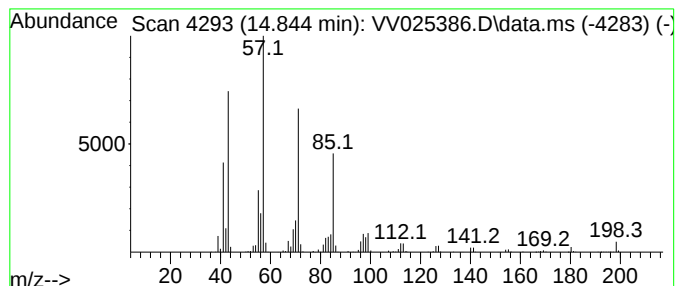
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	8.84 ug/L	802344	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	96
3			Tetradecane	198	C14H30	000629-59-4	91
4			Dodecane	170	C12H26	000112-40-3	87
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

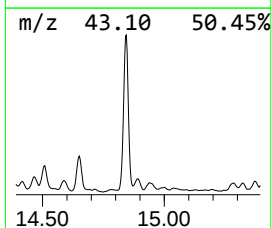
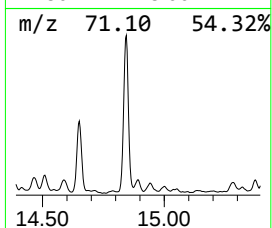
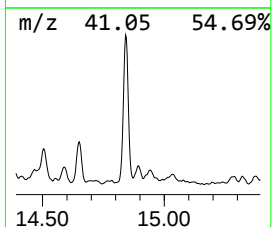
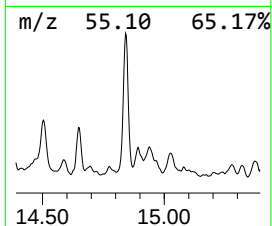
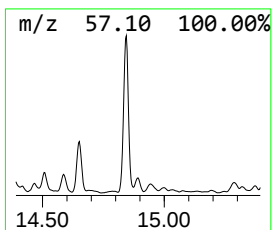
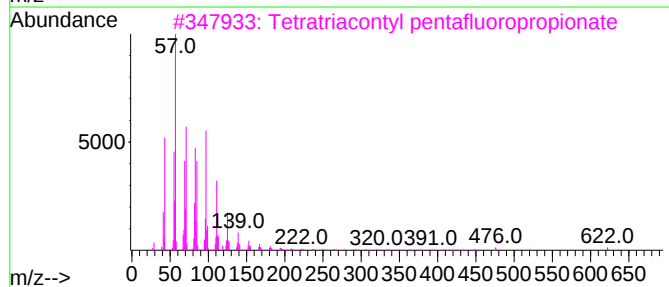
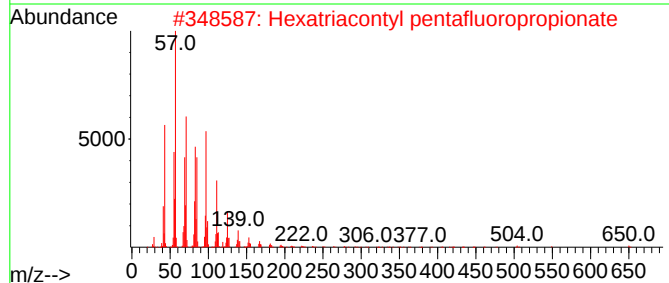
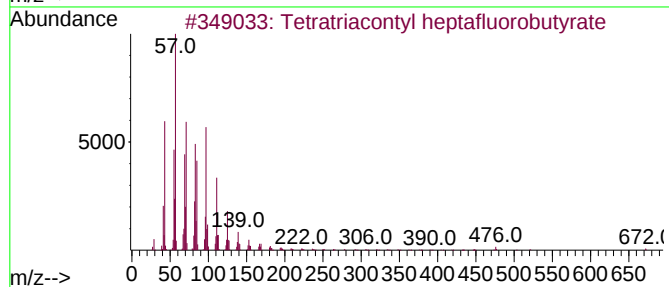
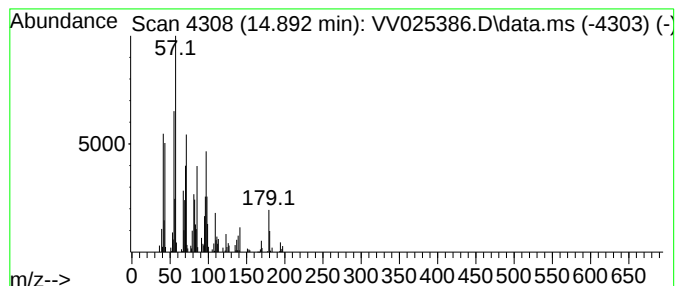
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 13 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.892	0.81 ug/L	73089	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	49
2			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	49
3			Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	49
4			Dotriacontyl isobutyl ether	523	C36H74O	1010406-33-6	43
5			Isobutyl octacosyl ether	467	C32H66O	1000406-33-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

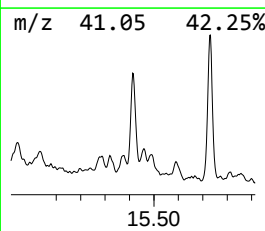
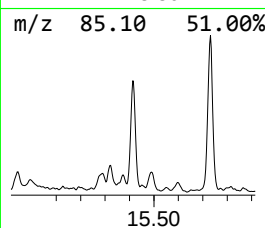
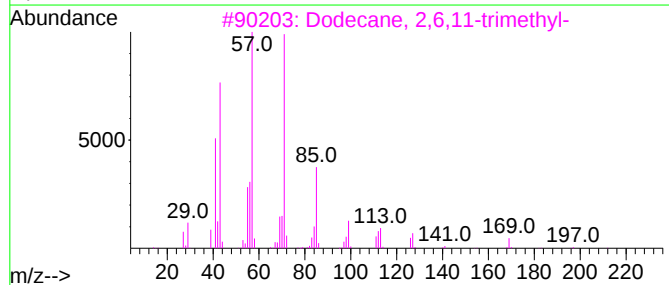
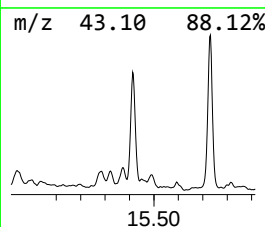
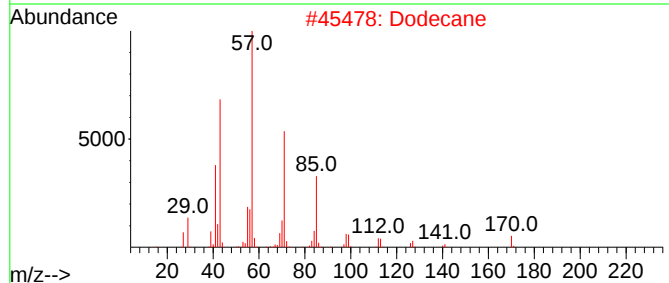
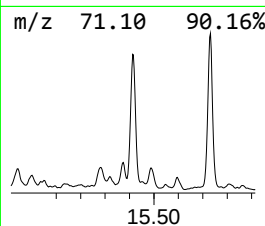
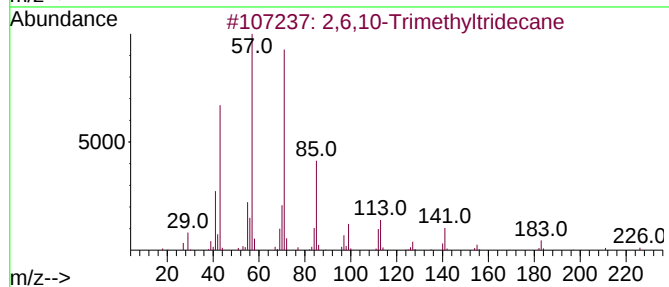
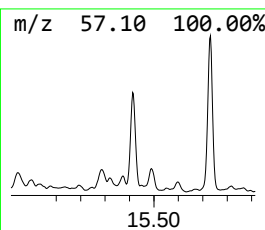
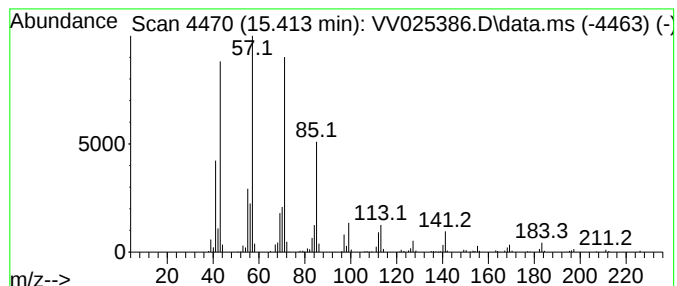
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.413	2.90 ug/L	263166	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	94
2		Dodecane	170	C12H26	000112-40-3	91
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

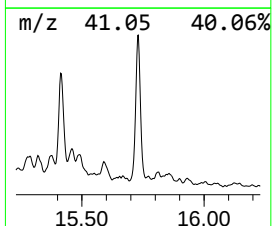
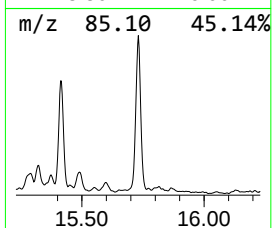
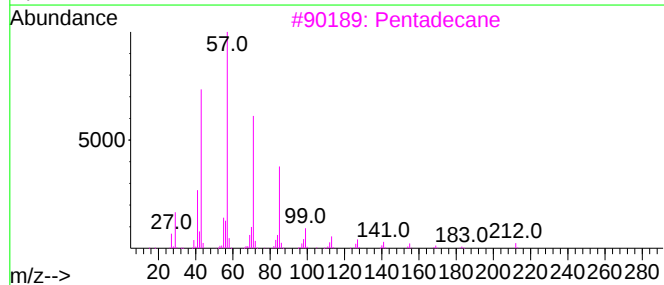
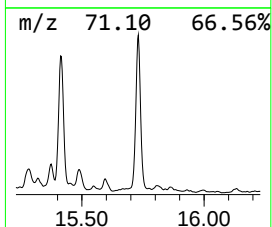
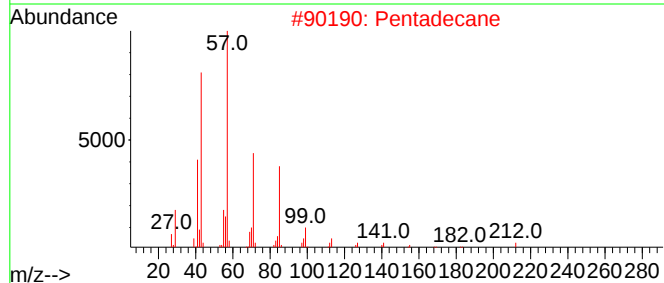
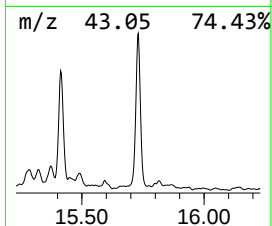
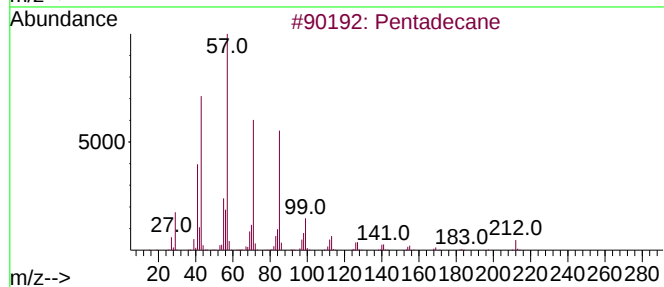
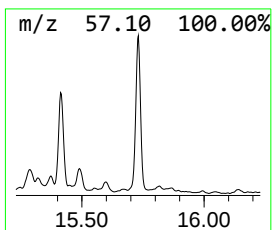
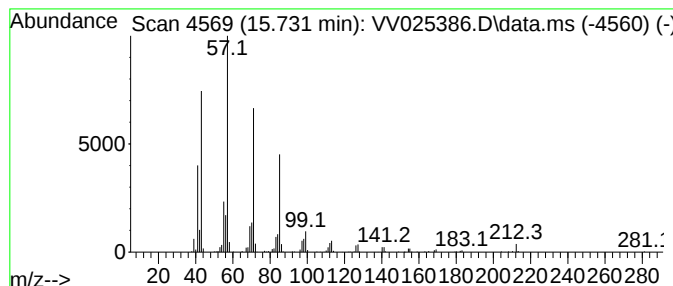
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.731	3.79 ug/L	343877	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	94
3		Pentadecane	212	C15H32	000629-62-9	93
4		Hexadecane	226	C16H34	000544-76-3	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
Data File : VV025386.D
Acq On : 07 Apr 2022 15:15
Operator : SY/MD
Sample : N2289-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFD0

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	12.882	2.2	ug/L	203469	3	11.249	453581	5.0
(DEL) Alkane: S...	13.037	2.2	ug/L	198933	3	11.249	453581	5.0
Cyclohexane, 1,...	13.477	1.0	ug/L	91174	3	11.249	453581	5.0
(DEL) Alkane: S...	13.542	1.6	ug/L	144369	3	11.249	453581	5.0
(DEL) Alkane: S...	13.638	2.7	ug/L	245320	3	11.249	453581	5.0
(DEL) Alkane: S...	13.899	5.9	ug/L	536889	3	11.249	453581	5.0
(DEL) Alkane: S...	14.088	1.2	ug/L	110935	3	11.249	453581	5.0
1,1'-Bicyclohexyl	14.368	1.6	ug/L	148273	3	11.249	453581	5.0
(DEL) Alkane: C...	14.506	2.0	ug/L	185368	3	11.249	453581	5.0
(DEL) Alkane: S...	14.651	2.7	ug/L	243106	3	11.249	453581	5.0
(DEL) Alkane: S...	14.844	8.8	ug/L	802344	3	11.249	453581	5.0
unknown-01	14.892	0.8	ug/L	73089	3	11.249	453581	5.0
(DEL) Alkane: S...	15.413	2.9	ug/L	263166	3	11.249	453581	5.0
(DEL) Alkane: S...	15.731	3.8	ug/L	343877	3	11.249	453581	5.0