

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
 Data File : VV027647.D
 Acq On : 01 Sep 2022 04:22
 Operator : SY/MD
 Sample : N4418-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWH7

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\SFAMVTR083122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027647.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.298	72	80	97	rBV	98620	108846	15.86%	2.176%
2	1.558	154	161	172	rBV	92203	104001	15.15%	2.079%
3	2.098	318	329	342	rBV	195757	277381	40.41%	5.545%
4	3.969	891	911	940	rBV	57991	239809	34.94%	4.794%
5	4.358	1016	1032	1050	rBV	135413	325811	47.47%	6.513%
6	5.034	1229	1242	1261	rBV2	322006	686348	100.00%	13.720%
7	5.596	1404	1417	1438	rVB	202485	409240	59.63%	8.181%
8	5.876	1493	1504	1517	rBV7	6255	12609	1.84%	0.252%
9	6.063	1539	1562	1583	rBV	167939	353486	51.50%	7.066%
10	7.011	1842	1857	1882	rBV2	61515	116189	16.93%	2.323%
11	7.333	1945	1957	1974	rBV	276785	487747	71.06%	9.750%
12	7.410	1974	1981	1993	rVB2	10052	18546	2.70%	0.371%
13	7.641	2044	2053	2070	rBV	35053	64847	9.45%	1.296%
14	8.117	2186	2201	2236	rBV2	213706	482123	70.24%	9.638%
15	8.271	2242	2249	2262	rVB2	4212	8672	1.26%	0.173%
16	8.860	2420	2432	2455	rBV	235962	390429	56.88%	7.805%
17	10.220	2844	2855	2874	rBV2	92781	149249	21.75%	2.983%
18	11.249	3165	3175	3192	rBV	196040	309929	45.16%	6.195%
19	11.532	3252	3263	3277	rBV2	27025	50873	7.41%	1.017%
20	11.625	3280	3292	3311	rVB	225987	362614	52.83%	7.249%
21	12.345	3507	3516	3527	rBV5	6906	10060	1.47%	0.201%
22	15.908	4600	4624	4626	rBV5	16085	33758	4.92%	0.675%

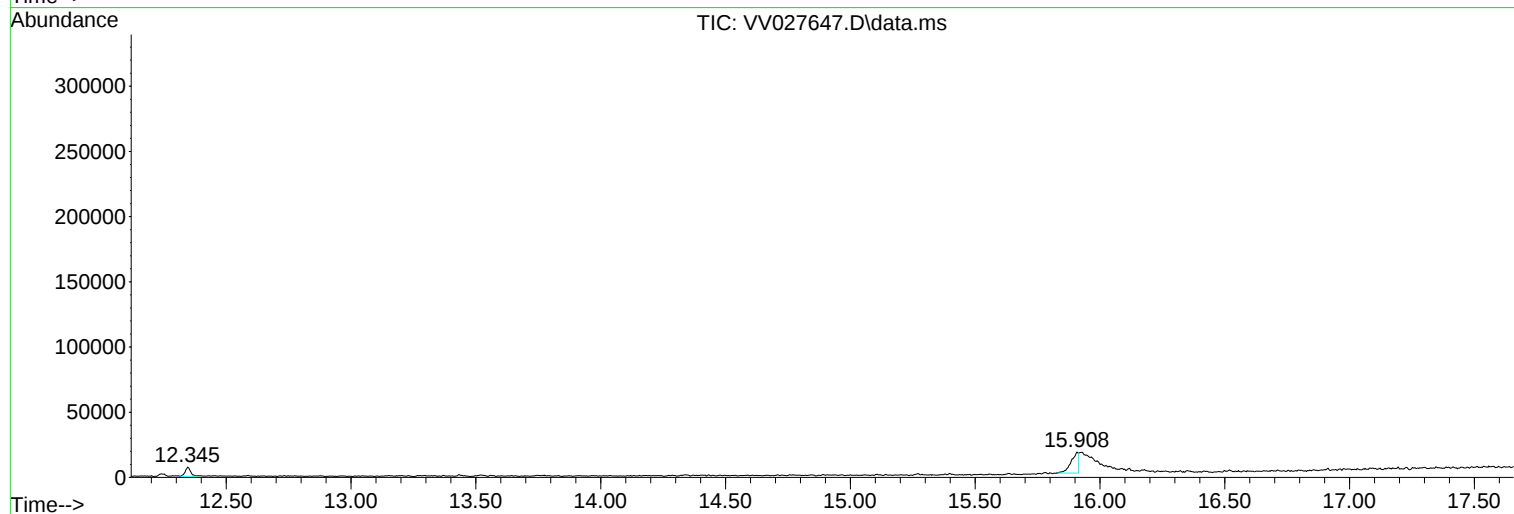
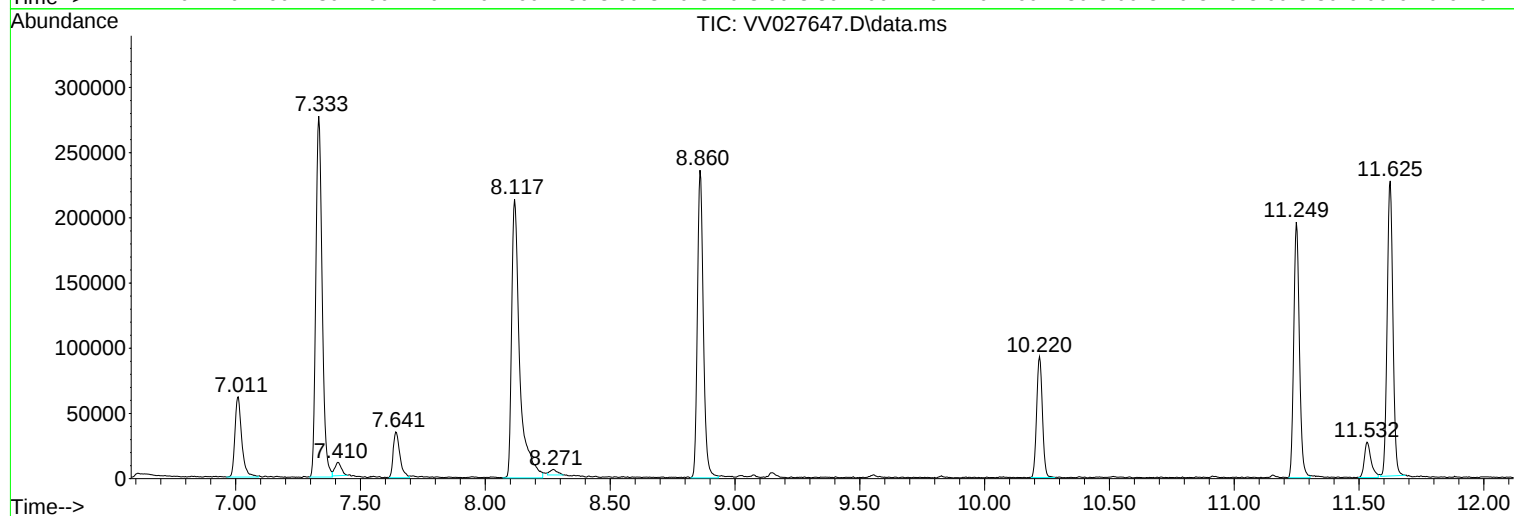
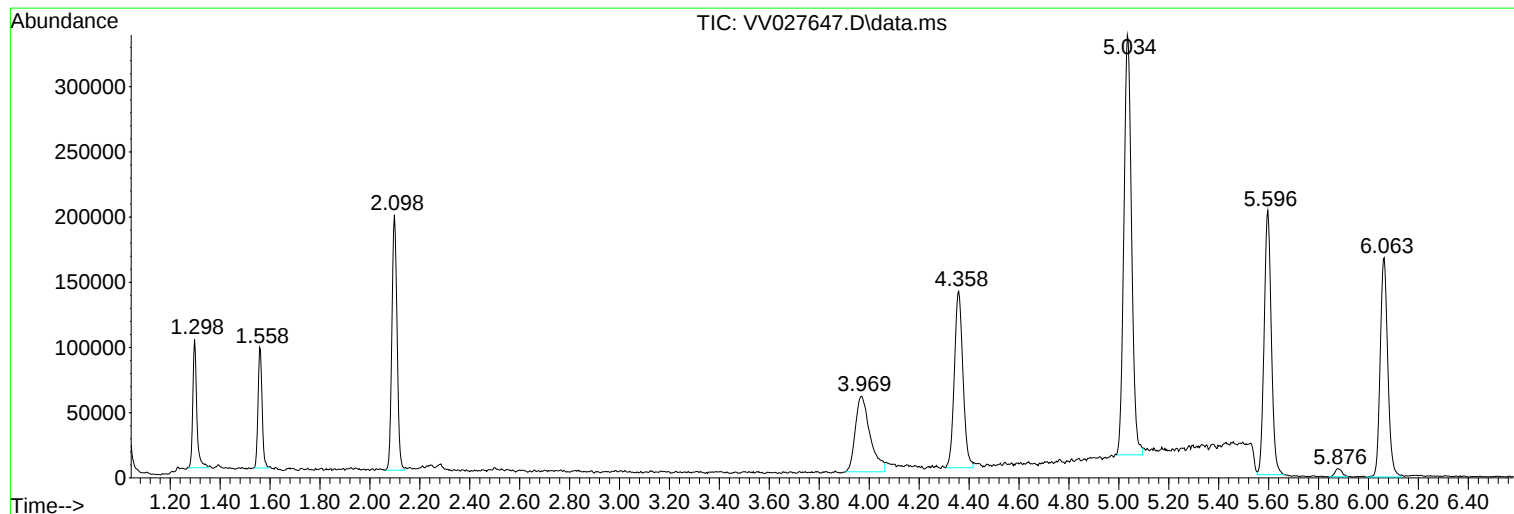
Sum of corrected areas: 5002567

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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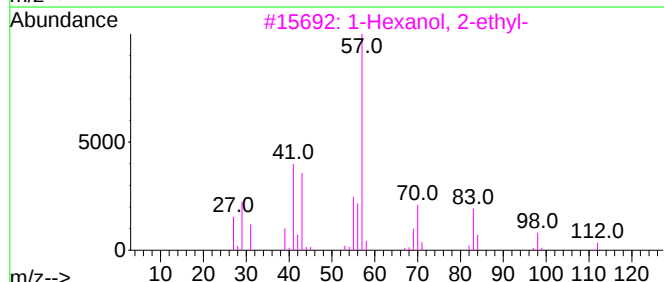
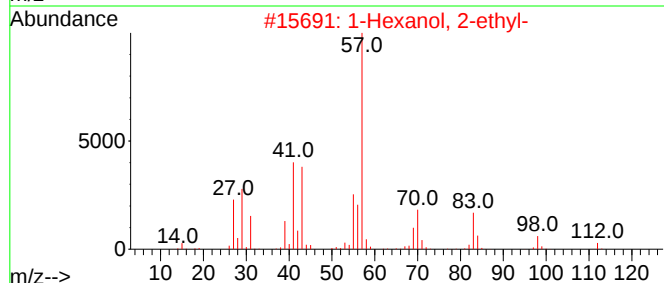
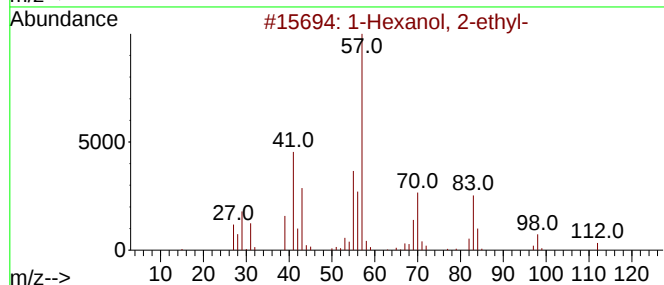
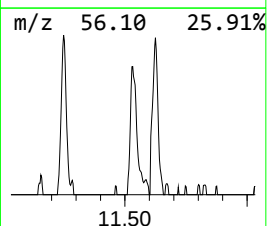
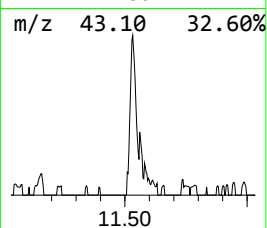
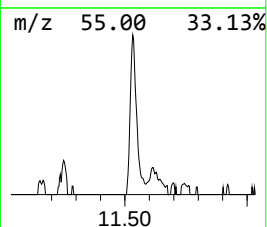
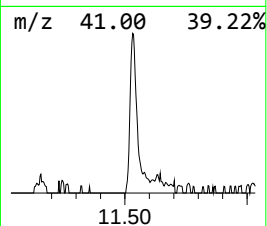
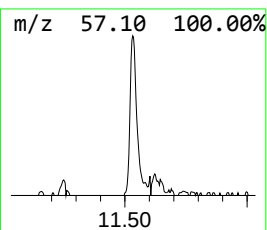
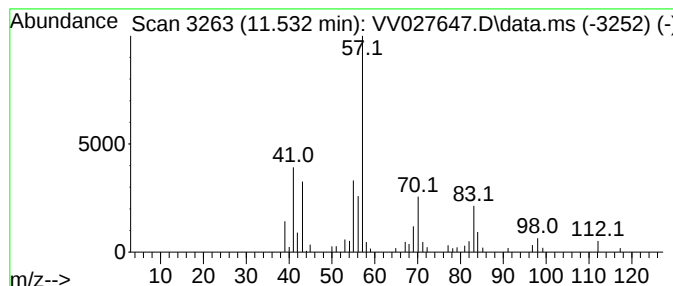
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	0.82 ug/L	50873	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	53



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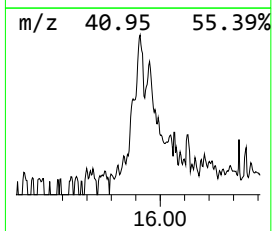
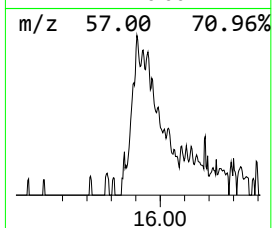
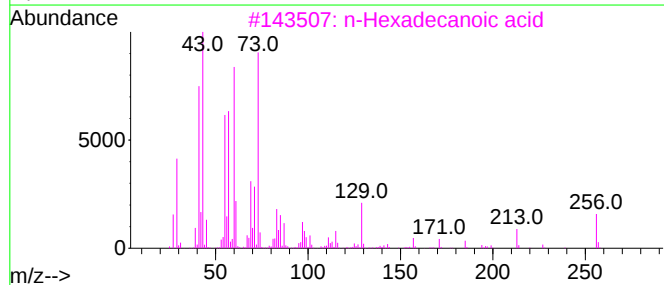
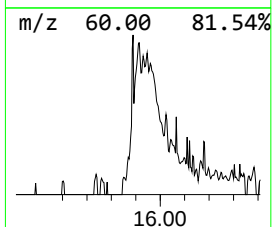
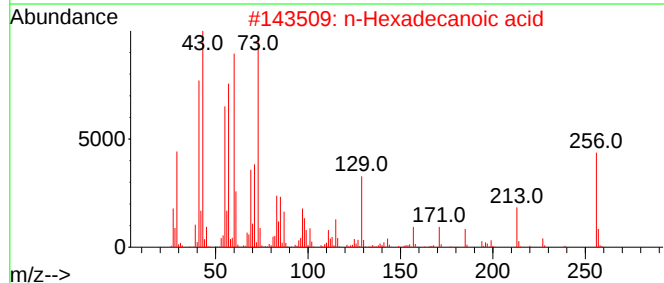
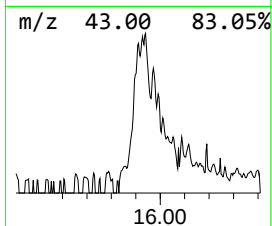
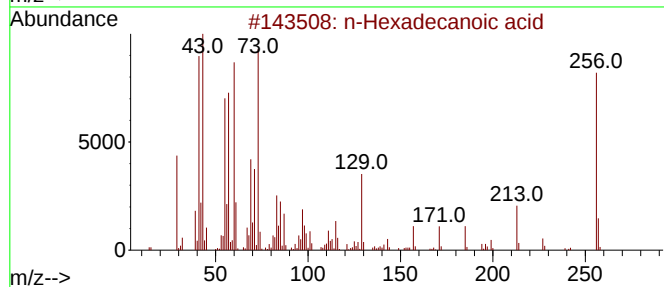
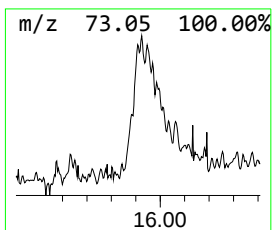
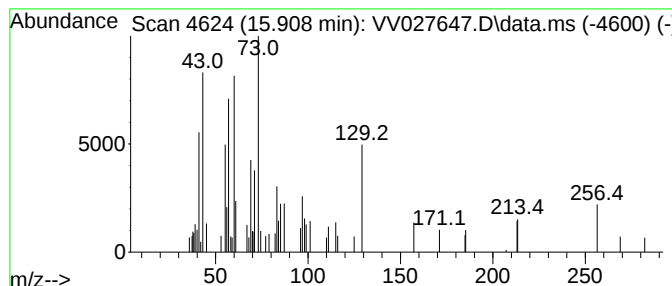
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.908	0.54 ug/L	33758	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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Quant Title : TRACE VOA SFAM1.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.8	ug/L	50873	3	11.252	309929	5.0
n-Hexadecanoic ...	15.908	0.5	ug/L	33758	3	11.252	309929	5.0