

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
 Data File : VV027634.D
 Acq On : 31 Aug 2022 23:05
 Operator : SY/MD
 Sample : N4366-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E71

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: VV027634.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	75	83	105	rVB	99744	116282	16.60%	2.389%
2	1.568	156	164	174	rBV	97023	113152	16.15%	2.325%
3	2.108	320	332	343	rBV	201974	291083	41.54%	5.980%
4	2.770	519	538	553	rBV5	8324	18821	2.69%	0.387%
5	3.889	875	886	908	rBV2	33635	115867	16.54%	2.380%
6	4.346	1010	1028	1065	rVB	122346	324896	46.37%	6.674%
7	5.043	1224	1245	1274	rBV2	267042	700650	100.00%	14.394%
8	5.616	1412	1423	1456	rBV	143179	309801	44.22%	6.364%
9	5.905	1504	1513	1524	rBV6	3970	8216	1.17%	0.169%
10	6.066	1550	1563	1591	rBV	160163	347286	49.57%	7.134%
11	6.986	1838	1849	1870	rBV	59123	118929	16.97%	2.443%
12	7.314	1940	1951	1988	rBV	278394	518460	74.00%	10.651%
13	7.622	2038	2047	2069	rBV2	36428	71338	10.18%	1.466%
14	8.092	2181	2193	2238	rBV2	186683	535009	76.36%	10.991%
15	8.850	2418	2429	2448	rBV	232881	388623	55.47%	7.984%
16	10.214	2841	2853	2870	rBV	98981	161569	23.06%	3.319%
17	11.246	3164	3174	3197	rBV	193802	313423	44.73%	6.439%
18	11.622	3279	3291	3313	rBV	240616	380677	54.33%	7.820%
19	15.924	4613	4629	4636	rBV	11299	33669	4.81%	0.692%

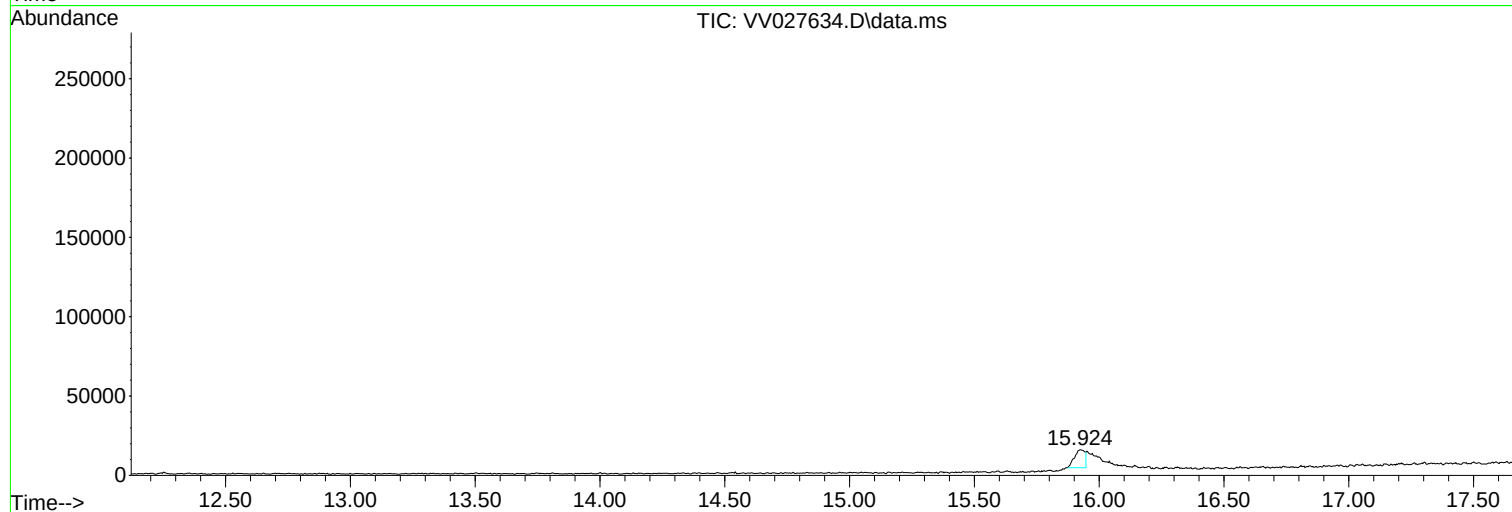
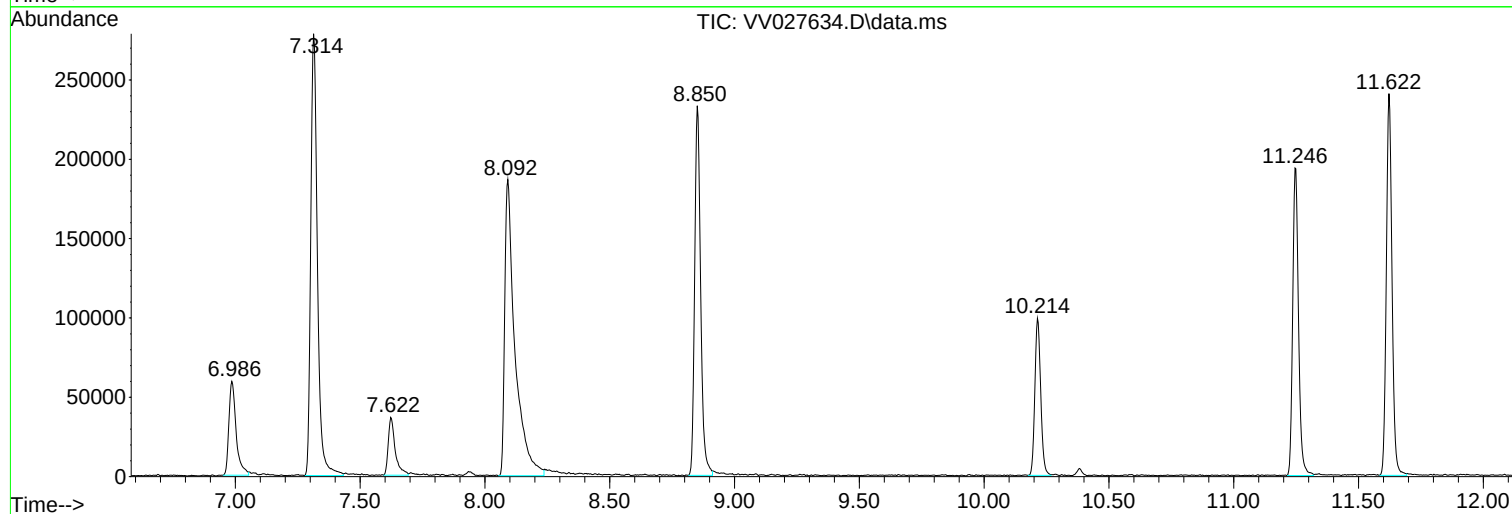
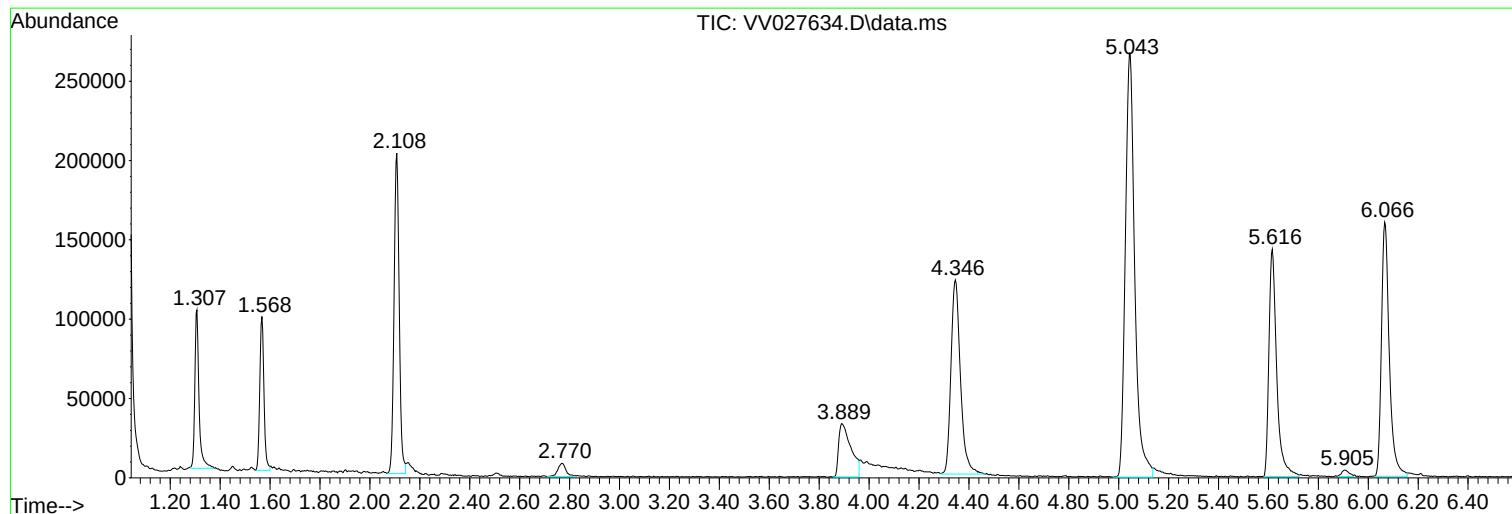
Sum of corrected areas: 4867751

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
Data File : VV027634.D
Acq On : 31 Aug 2022 23:05
Operator : SY/MD
Sample : N4366-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E71

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
Data File : VV027634.D
Acq On : 31 Aug 2022 23:05
Operator : SY/MD
Sample : N4366-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E71

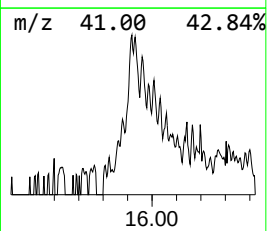
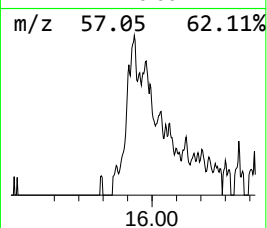
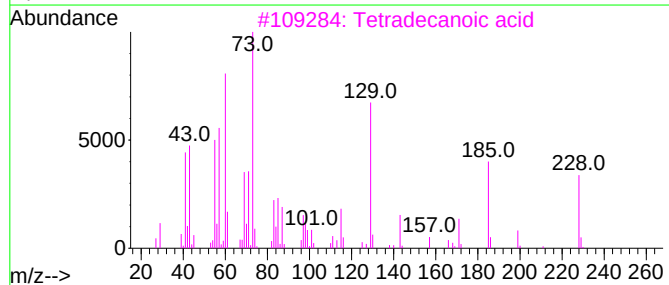
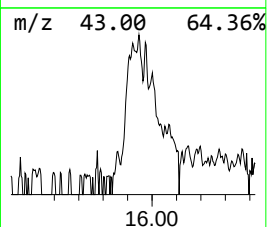
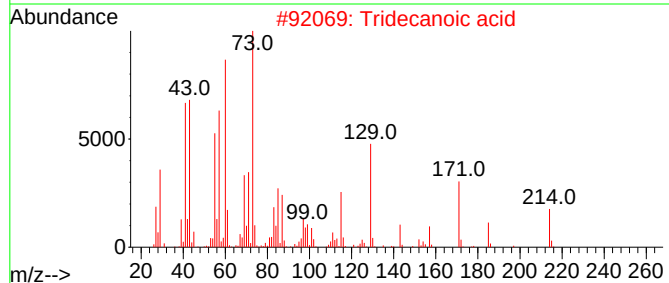
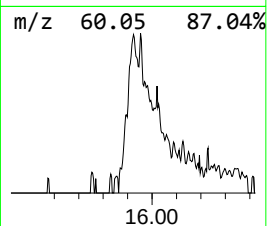
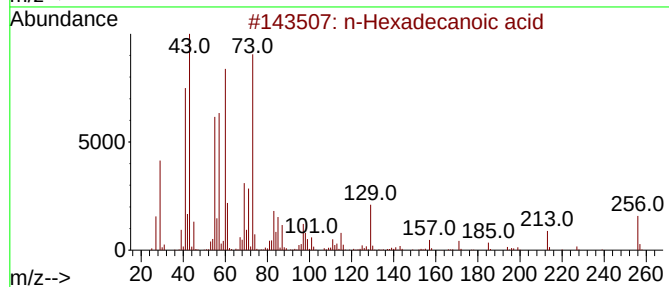
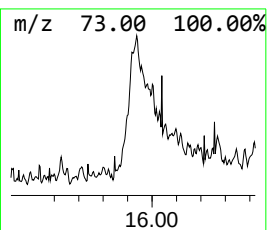
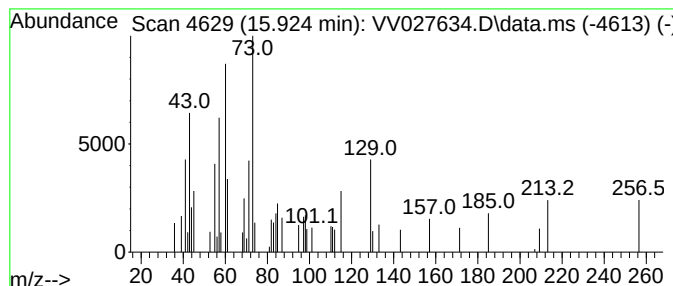
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.924	0.54 ug/L	33669	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			Tridecanoic acid	214	C13H26O2	000638-53-9	64
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	59
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	59
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
Data File : VV027634.D
Acq On : 31 Aug 2022 23:05
Operator : SY/MD
Sample : N4366-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E71

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.924	0.5	ug/L	33669	3	11.249	313423	5.0