

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101722\
 Data File : VV028576.D
 Acq On : 17 Oct 2022 10:13
 Operator : SY/MD
 Sample : VV1017WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK251

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\SFAMVTR101422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	97	rVB	135008	140871	16.87%	1.959%
2	1.565	155	163	172	rBV	126796	147674	17.69%	2.054%
3	2.098	320	329	344	rVB	233540	337296	40.40%	4.691%
4	2.497	442	453	464	rBV	12168	22125	2.65%	0.308%
5	3.889	876	886	922	rBV2	61302	259131	31.04%	3.604%
6	4.336	1008	1025	1044	rBV	134574	349246	41.83%	4.857%
7	5.037	1225	1243	1272	rBV2	328232	834938	100.00%	11.611%
8	5.609	1406	1421	1451	rBV	258219	551684	66.07%	7.672%
9	6.060	1547	1561	1581	rBV	200322	414845	49.69%	5.769%
10	6.979	1836	1847	1870	rBV2	93390	186846	22.38%	2.598%
11	7.307	1936	1949	1971	rBV	372983	670974	80.36%	9.331%
12	7.619	2036	2046	2067	rBV2	51172	104121	12.47%	1.448%
13	8.085	2177	2191	2231	rBV	356800	776080	92.95%	10.793%
14	8.844	2415	2427	2450	rBV	387929	656312	78.61%	9.127%
15	10.207	2839	2851	2866	rBV	119158	194499	23.30%	2.705%
16	11.239	3162	3172	3195	rBV	377680	610858	73.16%	8.495%
17	11.616	3275	3289	3307	rBV	318913	515157	61.70%	7.164%
18	12.641	3600	3608	3616	rBV9	5901	10424	1.25%	0.145%
19	13.259	3792	3800	3812	rVB10	8143	13098	1.57%	0.182%
20	13.500	3866	3875	3889	rBV3	12244	23276	2.79%	0.324%
21	15.828	4582	4599	4624	rBV7	73058	371455	44.49%	5.166%

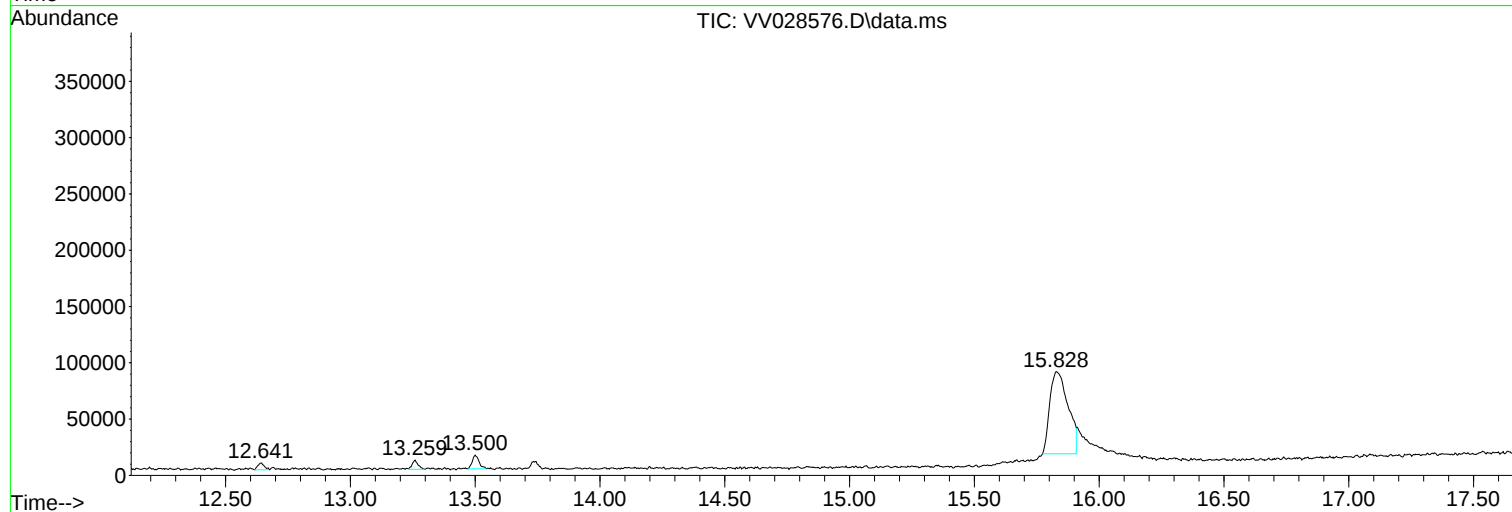
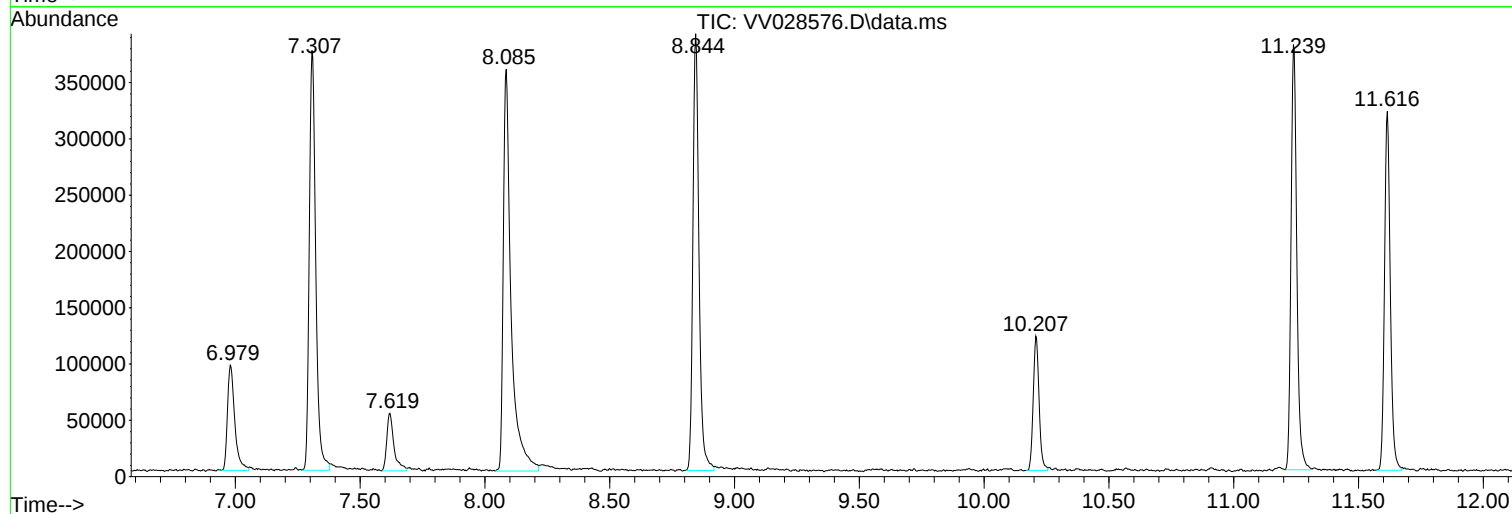
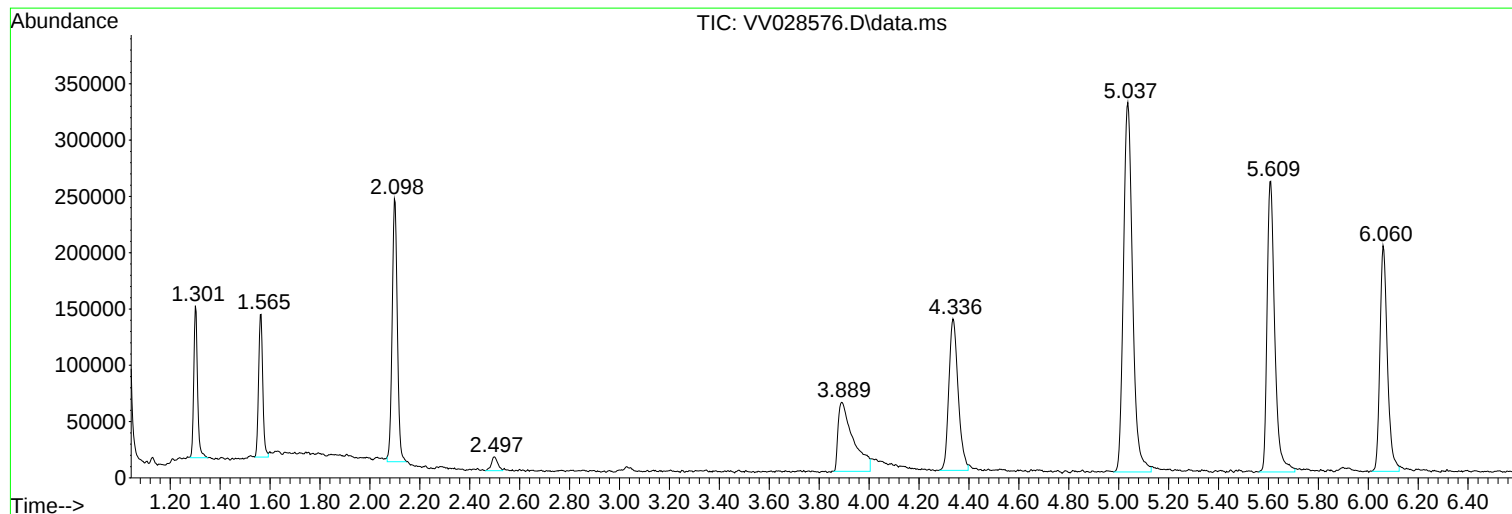
Sum of corrected areas: 7190910

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101722\
Data File : VV028576.D
Acq On : 17 Oct 2022 10:13
Operator : SY/MD
Sample : VV1017WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.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\VV101722\
Data File : VV028576.D
Acq On : 17 Oct 2022 10:13
Operator : SY/MD
Sample : VV1017WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

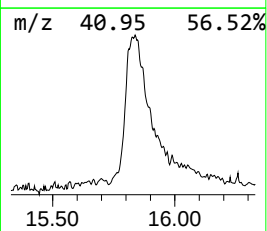
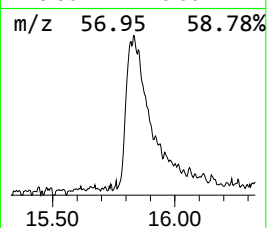
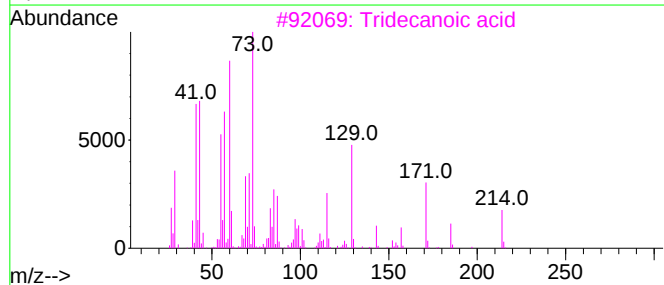
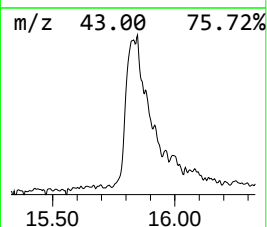
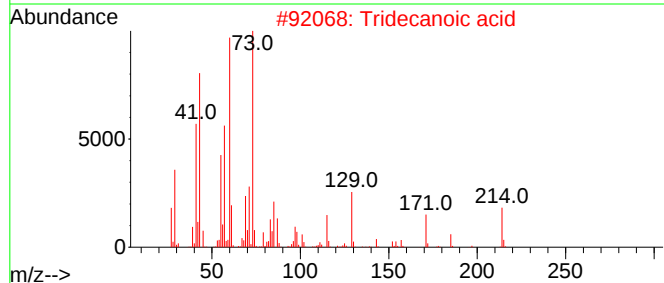
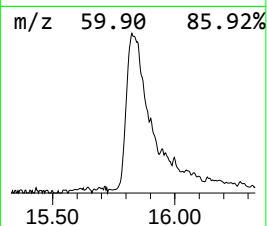
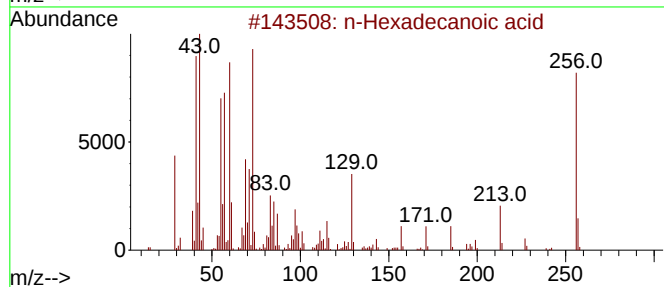
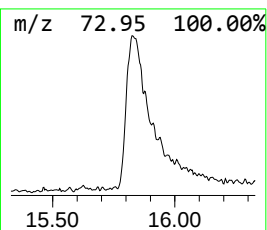
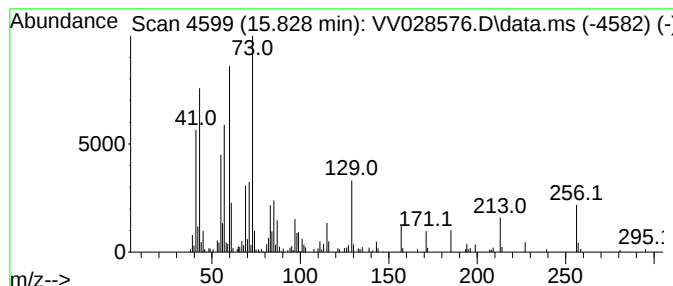
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	3.04 ug/L	371455	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101722\
Data File : VV028576.D
Acq On : 17 Oct 2022 10:13
Operator : SY/MD
Sample : VV1017WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.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 ...	15.828	3.0	ug/L	371455	3	11.243	610858	5.0