

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091522\
 Data File : VV027852.D
 Acq On : 15 Sep 2022 13:43
 Operator : SY/MD
 Sample : N4618-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVTR090622WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV027852.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	95	rBV	47759	53252	12.07%	1.571%
2	1.568	156	164	182	rBV	58950	67579	15.32%	1.994%
3	2.108	321	332	348	rBV	118862	170208	38.58%	5.022%
4	2.506	446	456	468	rBV2	12085	19130	4.34%	0.564%
5	3.895	880	888	912	rBV2	19224	68131	15.44%	2.010%
6	4.349	1013	1029	1048	rBV2	85221	208419	47.24%	6.149%
7	5.047	1229	1246	1277	rBV2	172419	441150	100.00%	13.016%
8	5.616	1412	1423	1454	rBV	126321	261623	59.30%	7.719%
9	5.908	1505	1514	1530	rVB6	3319	7530	1.71%	0.222%
10	6.069	1551	1564	1590	rBV2	100086	212421	48.15%	6.267%
11	6.989	1839	1850	1874	rBV	39099	74932	16.99%	2.211%
12	7.317	1939	1952	1977	rBV	186739	342314	77.60%	10.100%
13	7.628	2038	2049	2068	rBV3	21018	40596	9.20%	1.198%
14	8.095	2181	2194	2231	rBV3	106491	316284	71.70%	9.332%
15	8.850	2418	2429	2452	rBV	200082	332936	75.47%	9.823%
16	10.217	2842	2854	2870	rBV2	62765	101424	22.99%	2.992%
17	11.249	3164	3175	3192	rBV	191620	304318	68.98%	8.979%
18	11.622	3276	3291	3318	rBV	175928	285077	64.62%	8.411%
19	15.937	4611	4633	4649	rBV	16682	82077	18.61%	2.422%

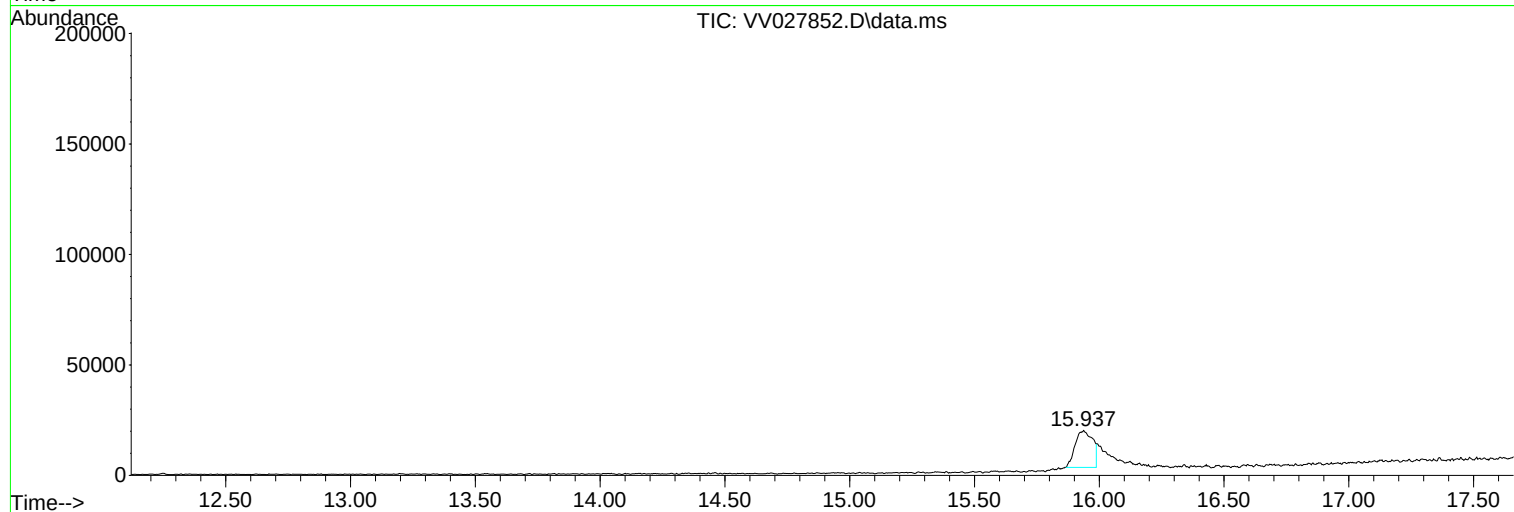
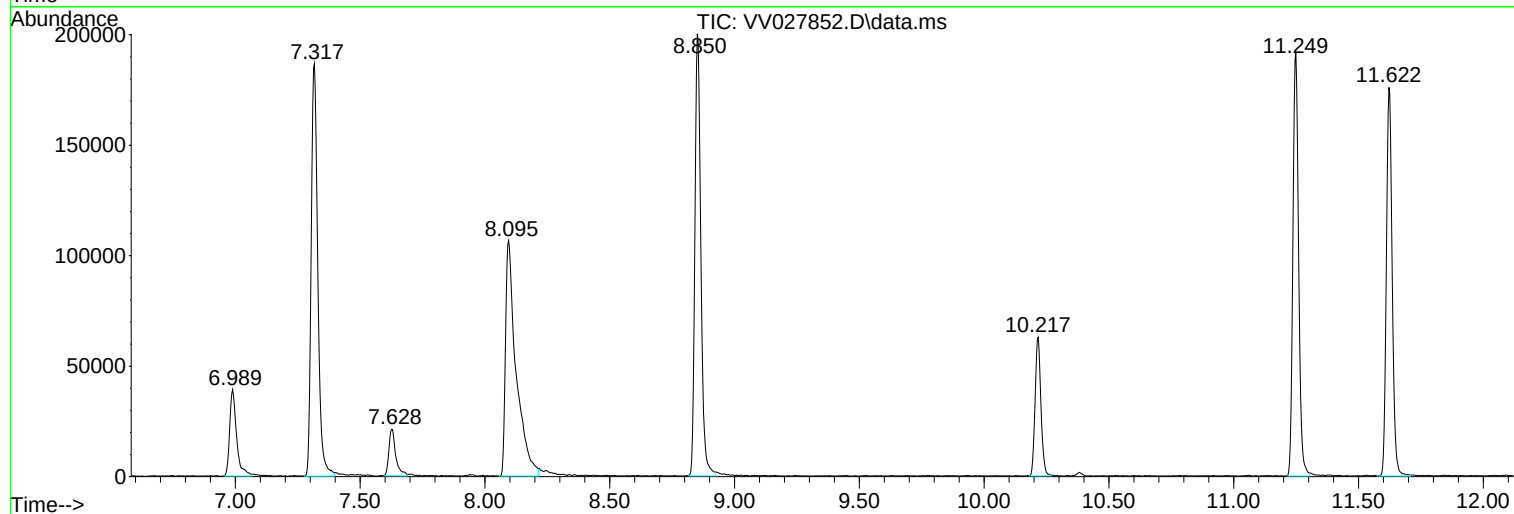
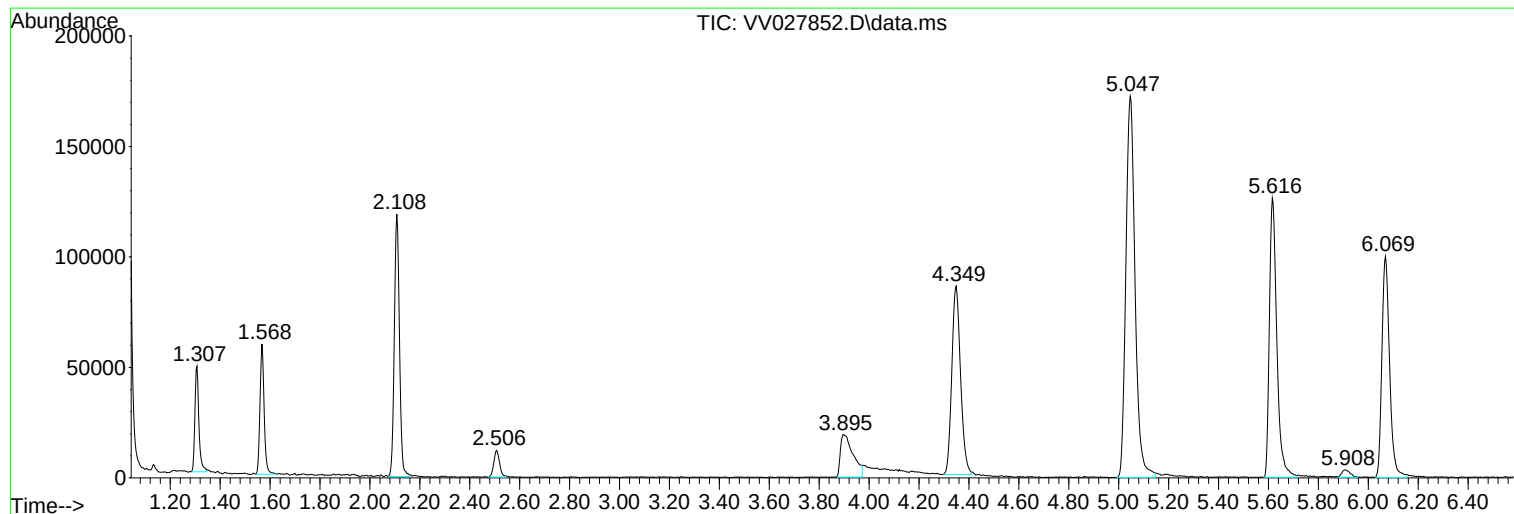
Sum of corrected areas: 3389401

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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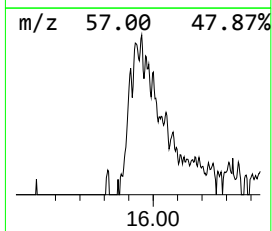
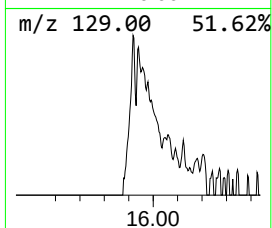
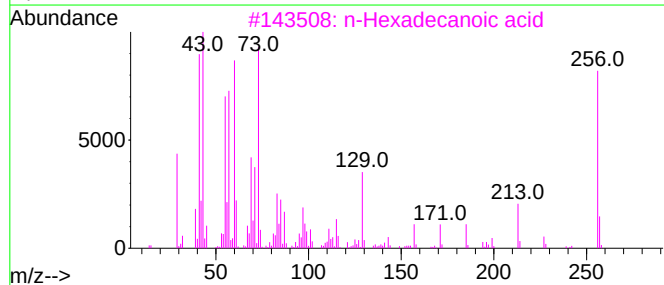
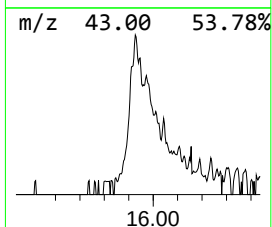
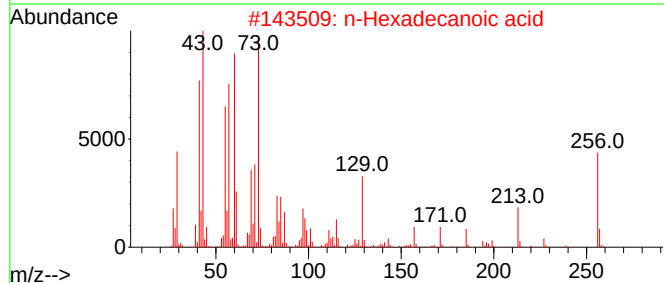
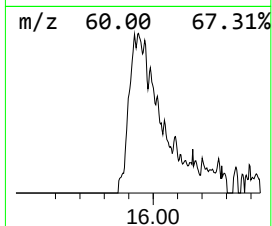
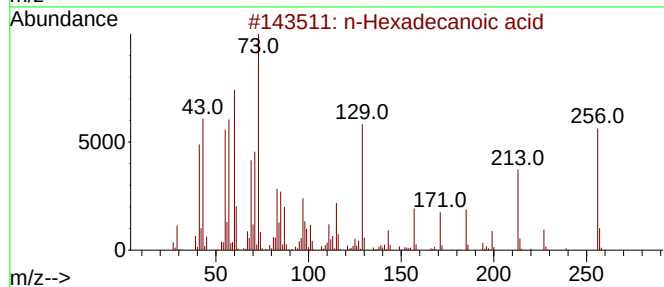
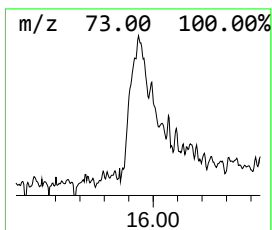
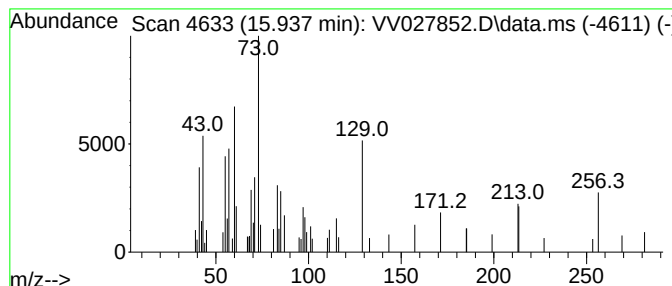
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.937	1.35 ug/L	82077	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.937	1.4	ug/L	82077	3	11.249	304318	5.0