

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027676.D
 Acq On : 01 Sep 2022 18:59
 Operator : SY/MD
 Sample : N4366-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E74

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: VV027676.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	71	80	93	rBV	79510	90067	14.89%	1.893%
2	1.561	155	162	177	rVB	79252	93759	15.50%	1.971%
3	2.108	323	332	344	rBV	166268	229887	37.99%	4.832%
4	2.783	530	542	556	rBV	67144	135807	22.44%	2.855%
5	3.963	877	909	935	rBV	53318	245890	40.64%	5.168%
6	4.346	1014	1028	1057	rVB	113042	281024	46.44%	5.907%
7	5.031	1228	1241	1258	rBV2	277280	605082	100.00%	12.718%
8	5.609	1404	1421	1447	rBV	157663	331090	54.72%	6.959%
9	5.902	1499	1512	1529	rBV6	18454	40636	6.72%	0.854%
10	6.072	1550	1565	1588	rBV	149549	316623	52.33%	6.655%
11	6.693	1753	1758	1776	rBV3	4648	13782	2.28%	0.290%
12	6.998	1841	1853	1877	rBV	58893	108476	17.93%	2.280%
13	7.323	1942	1954	1975	rBV	256097	446670	73.82%	9.389%
14	7.635	2041	2051	2065	rBV2	33800	60953	10.07%	1.281%
15	7.979	2146	2158	2177	rVB2	61757	107679	17.80%	2.263%
16	8.111	2187	2199	2233	rBV	226648	471130	77.86%	9.903%
17	8.857	2417	2431	2452	rBV	208479	345303	57.07%	7.258%
18	10.217	2841	2854	2867	rBV	91398	146217	24.16%	3.073%
19	11.249	3163	3175	3199	rBV	180586	282196	46.64%	5.932%
20	11.535	3255	3264	3276	rBV5	5625	10071	1.66%	0.212%
21	11.622	3281	3291	3305	rBV	212489	335328	55.42%	7.048%
22	15.905	4604	4623	4626	rBV	14837	36477	6.03%	0.767%
23	16.307	4740	4748	4758	rVB3	15406	23434	3.87%	0.493%

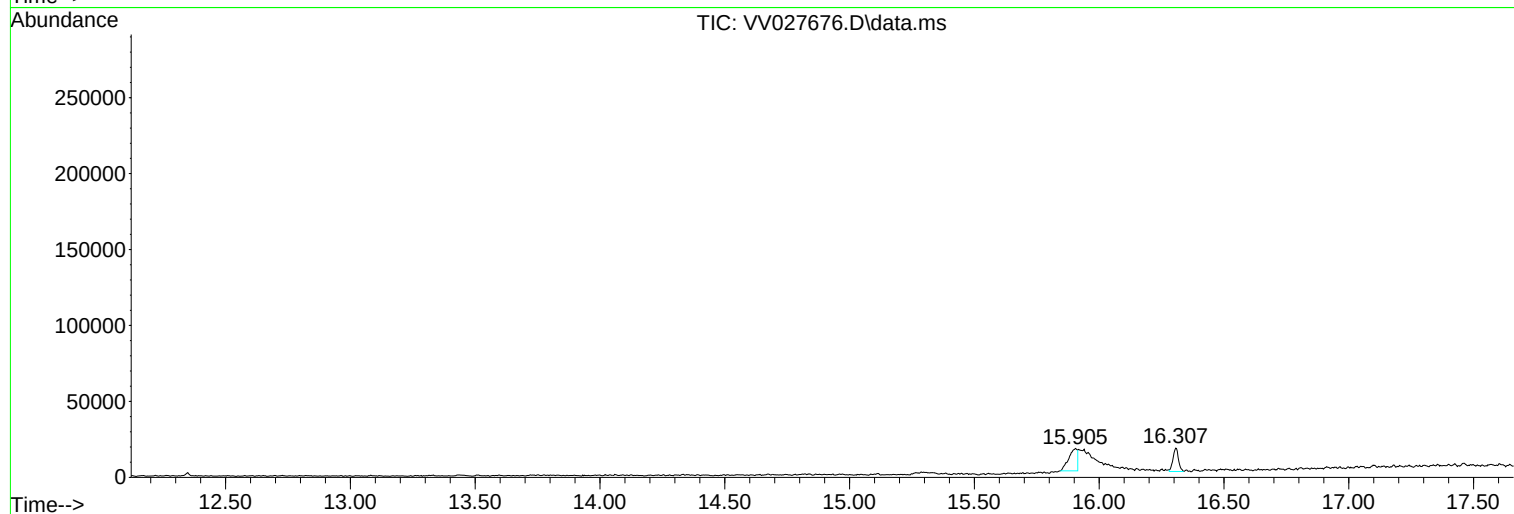
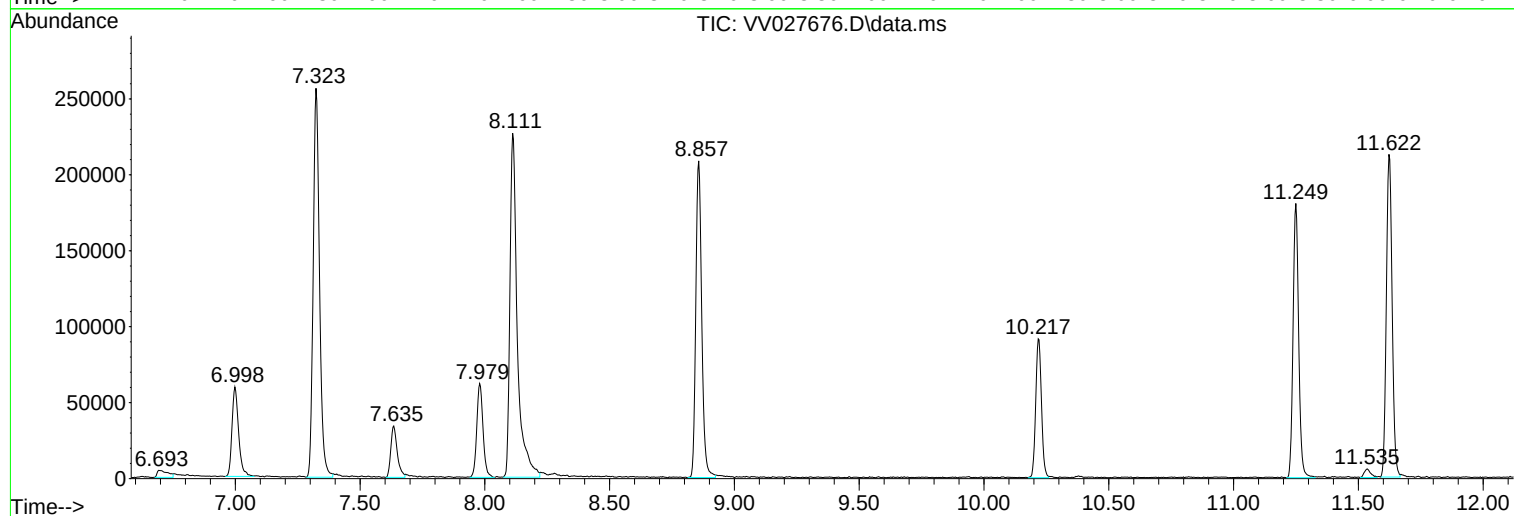
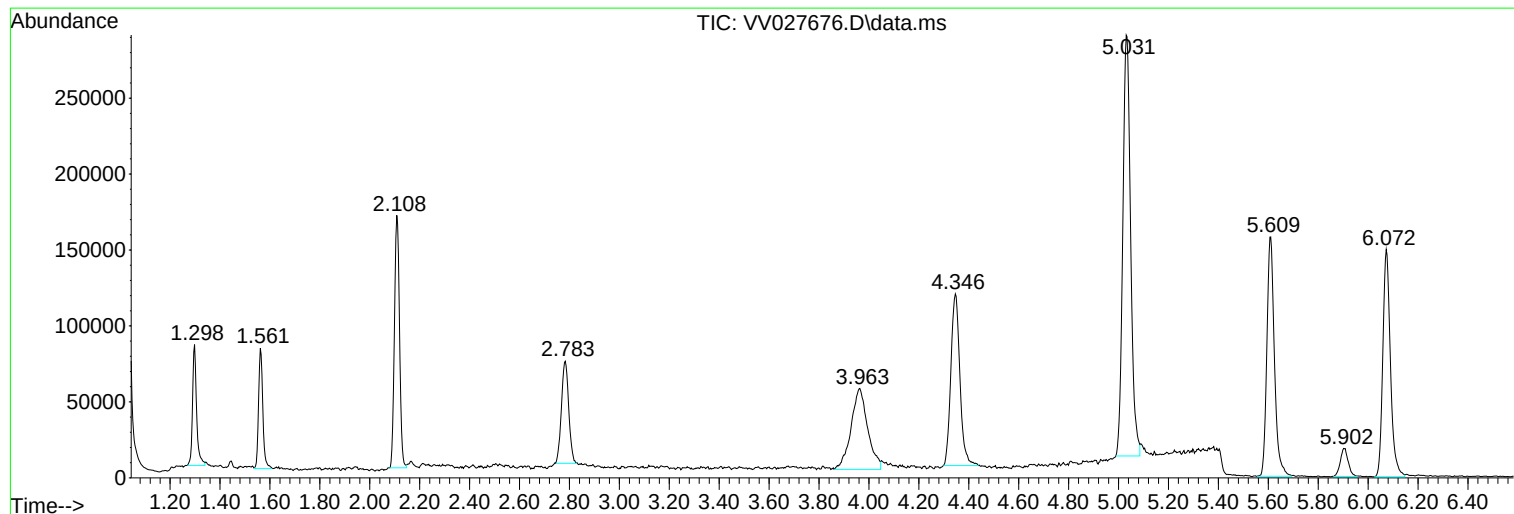
Sum of corrected areas: 4757581

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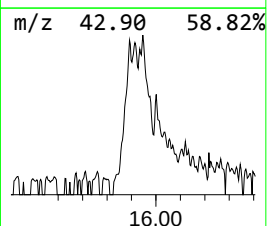
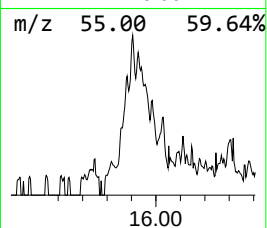
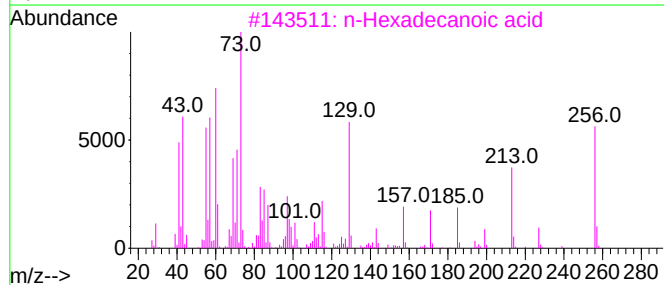
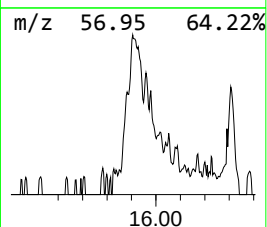
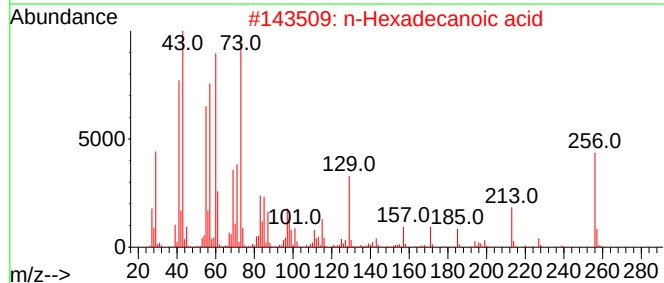
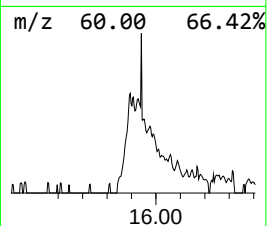
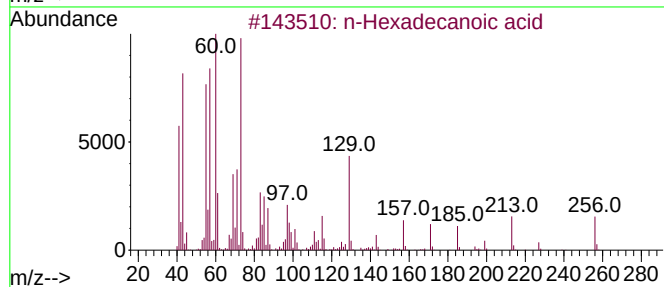
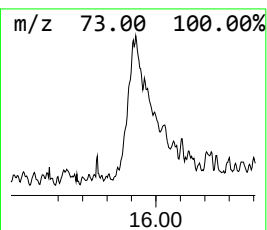
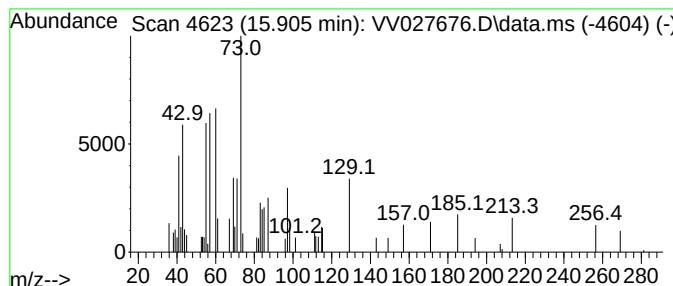
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.905	0.65 ug/L	36477	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.905	0.7	ug/L	36477	3	11.249	282196	5.0