

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027674.D
 Acq On : 01 Sep 2022 18:08
 Operator : SY/MD
 Sample : VV0901WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK222

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: VV027674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.297	71	80	97	rBV	84140	98844	16.82%	2.253%
2	1.558	154	161	176	rVB	76488	89227	15.18%	2.033%
3	2.098	318	329	339	rBV	166594	238149	40.53%	5.427%
4	3.963	891	909	936	rBV2	53599	198278	33.74%	4.519%
5	4.352	1015	1030	1050	rBV	109723	274569	46.73%	6.257%
6	5.037	1230	1243	1264	rBV2	272429	587622	100.00%	13.391%
7	5.596	1405	1417	1428	rBV	169700	323468	55.05%	7.371%
8	5.879	1493	1505	1513	rBV	5383	12799	2.18%	0.292%
9	6.063	1547	1562	1580	rBV2	150656	317875	54.10%	7.244%
10	7.008	1844	1856	1871	rBV	66994	119461	20.33%	2.722%
11	7.333	1944	1957	1977	rBV	268326	471232	80.19%	10.739%
12	7.641	2040	2053	2071	rBV	37437	63706	10.84%	1.452%
13	8.120	2186	2202	2230	rBV	201755	419440	71.38%	9.559%
14	8.860	2421	2432	2452	rBV	213942	358561	61.02%	8.171%
15	10.223	2844	2856	2872	rBV	86023	135663	23.09%	3.092%
16	11.249	3165	3175	3191	rBV	189264	295377	50.27%	6.731%
17	11.625	3280	3292	3308	rBV	201430	318492	54.20%	7.258%
18	15.917	4604	4627	4634	rBV	18877	65354	11.12%	1.489%

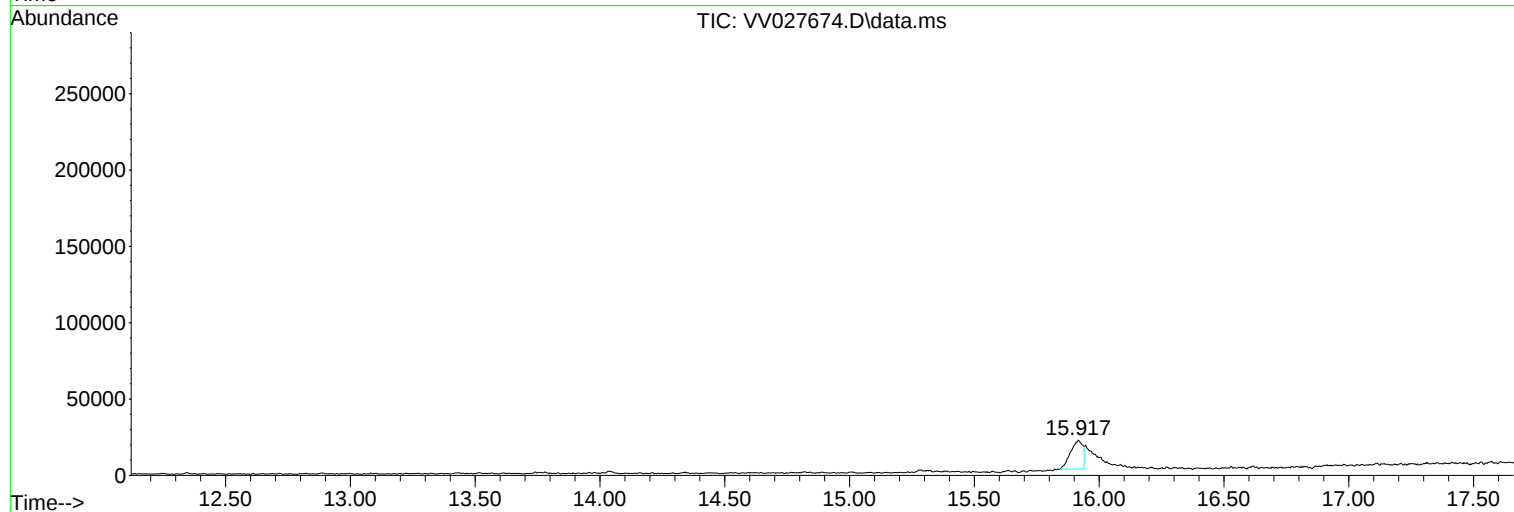
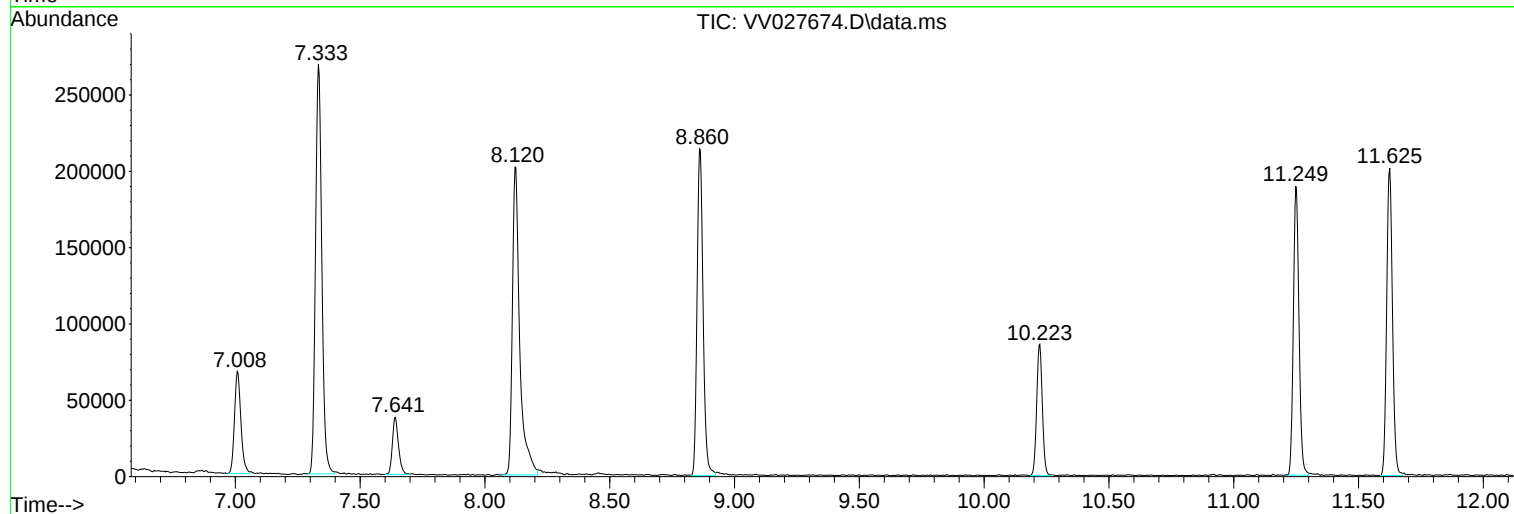
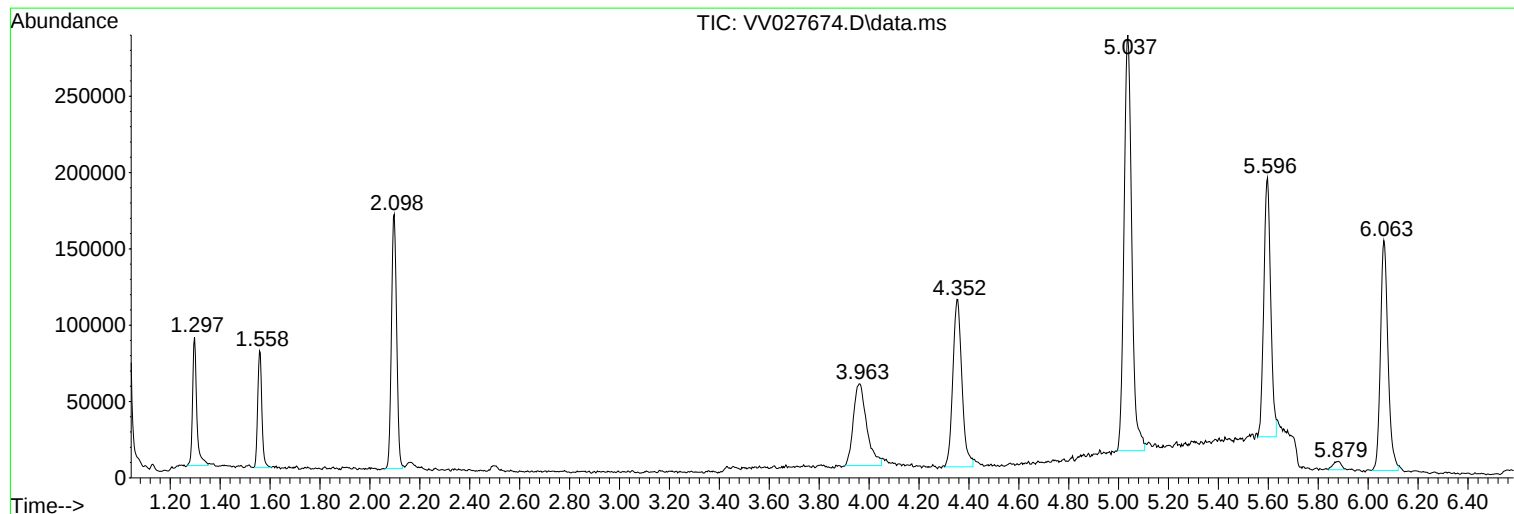
Sum of corrected areas: 4388117

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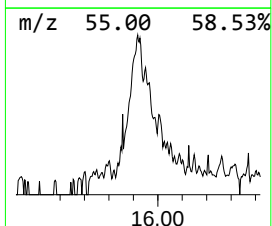
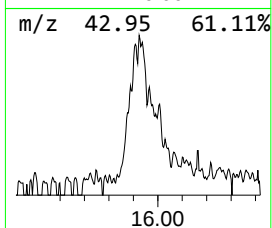
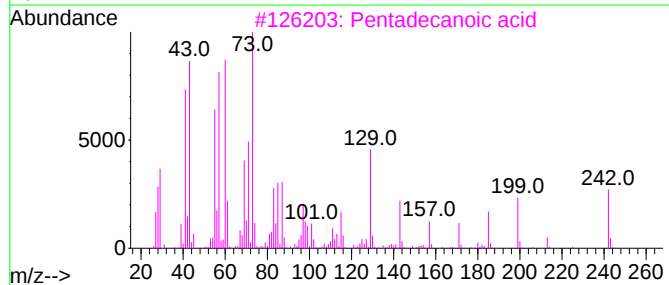
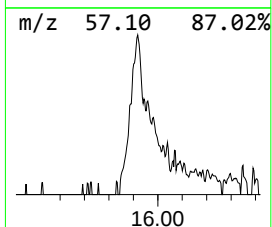
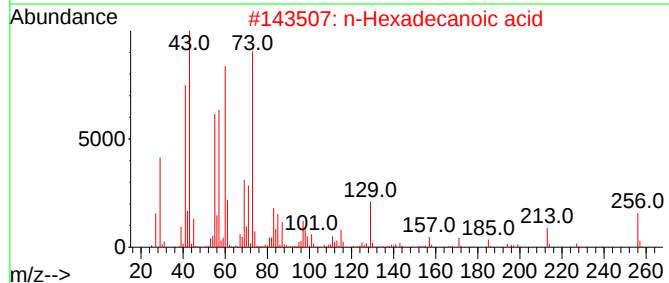
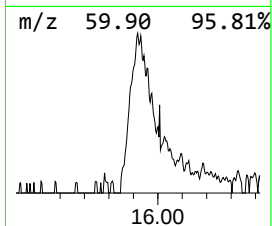
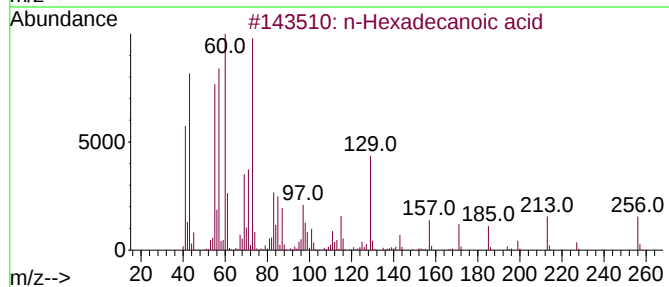
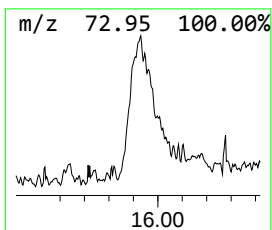
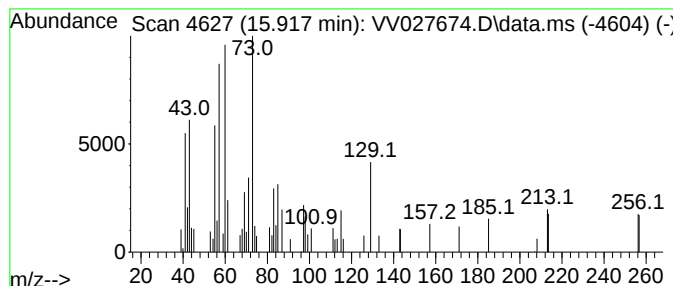
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.918	1.11 ug/L	65354	1,4-Dichlorobenzene-d4	11.249

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	96
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5			Dodecanoic acid	200	C12H24O2	000143-07-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.918	1.1	ug/L	65354	3	11.249	295377	5.0