

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091422\
 Data File : VV027826.D
 Acq On : 14 Sep 2022 13:55
 Operator : SY/MD
 Sample : N4546-03DL 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG6H5DL

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: VV027826.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	72	80	89	rBV	52289	57355	10.79%	1.364%
2	1.558	153	161	171	rBV	57518	67410	12.68%	1.603%
3	2.098	316	329	353	rBV	126206	184926	34.79%	4.398%
4	2.500	444	454	462	rBV	27153	42034	7.91%	1.000%
5	3.957	883	907	933	rBV2	46857	191936	36.11%	4.564%
6	4.352	1011	1030	1052	rBV	100769	250867	47.20%	5.966%
7	5.037	1227	1243	1262	rVV2	239149	531498	100.00%	12.639%
8	5.362	1338	1344	1347	rBV7	6853	8636	1.62%	0.205%
9	5.593	1405	1416	1432	rBV	189628	347355	65.35%	8.260%
10	6.043	1541	1556	1578	rVB	114579	240850	45.32%	5.728%
11	7.008	1842	1856	1873	rBV	44201	78918	14.85%	1.877%
12	7.333	1945	1957	1976	rBV	194499	334982	63.03%	7.966%
13	7.641	2043	2053	2070	rBV2	25303	43203	8.13%	1.027%
14	7.985	2147	2160	2182	rVB	241852	402753	75.78%	9.578%
15	8.120	2187	2202	2236	rBV2	160392	346166	65.13%	8.232%
16	8.863	2420	2433	2452	rBV	204192	336187	63.25%	7.995%
17	10.223	2844	2856	2874	rBV	69323	108387	20.39%	2.578%
18	11.249	3165	3175	3194	rBV	199050	305160	57.42%	7.257%
19	11.625	3280	3292	3307	rBV	167134	264388	49.74%	6.287%
20	15.917	4609	4627	4630	rBV9	26399	62067	11.68%	1.476%

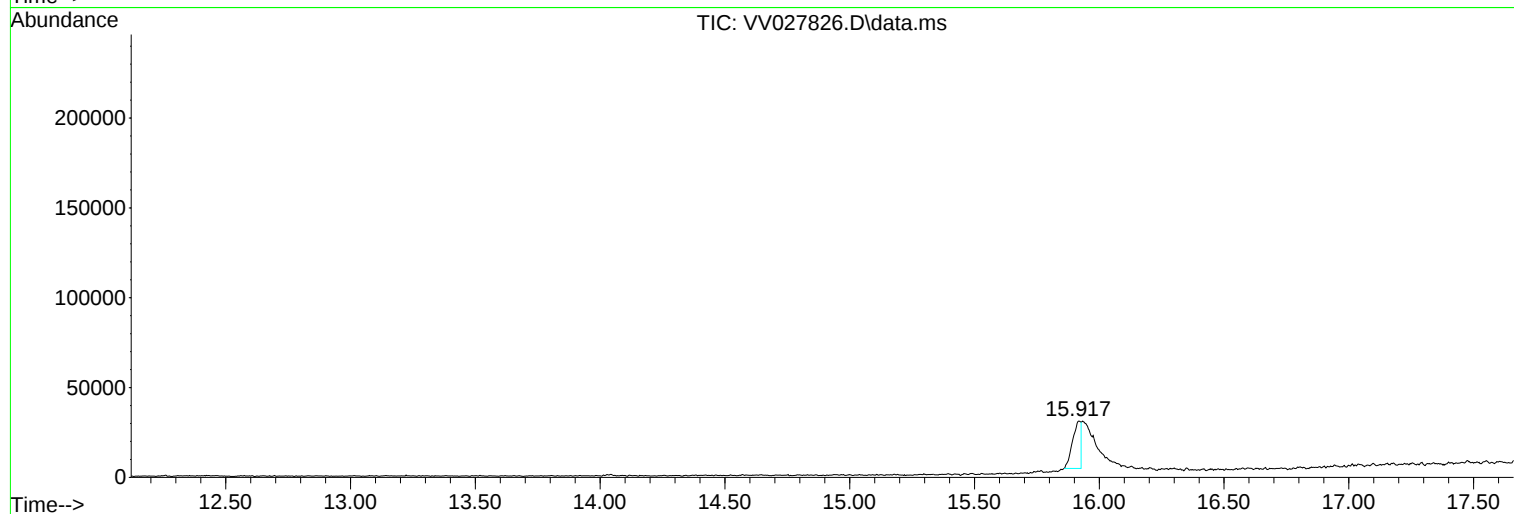
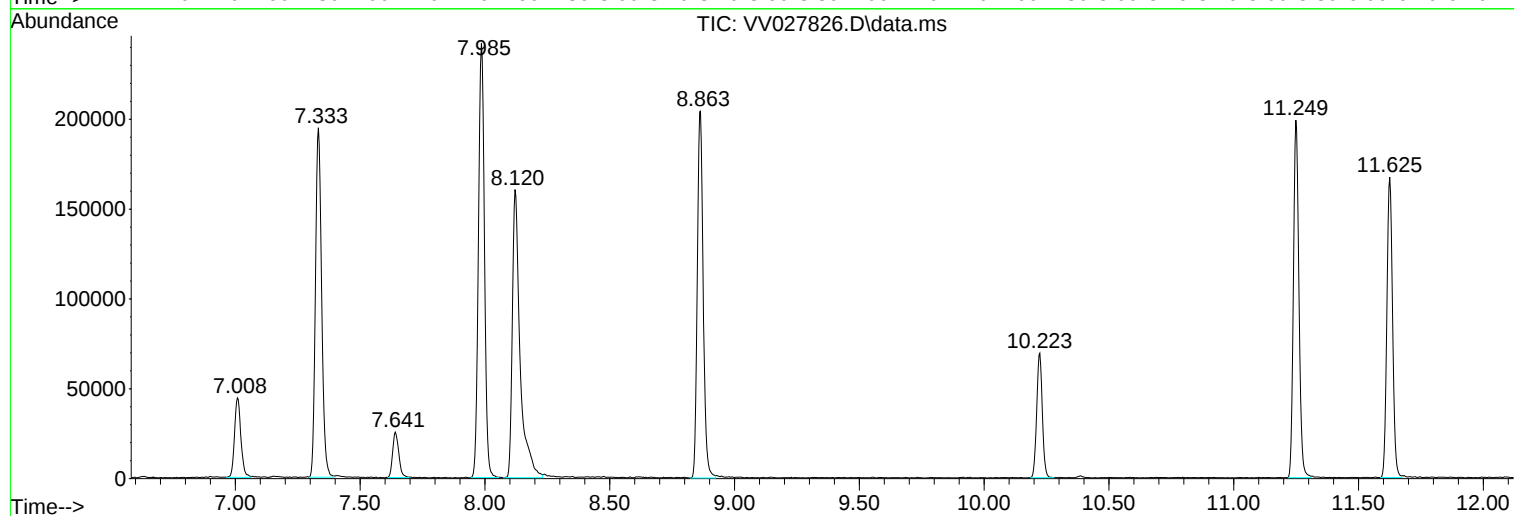
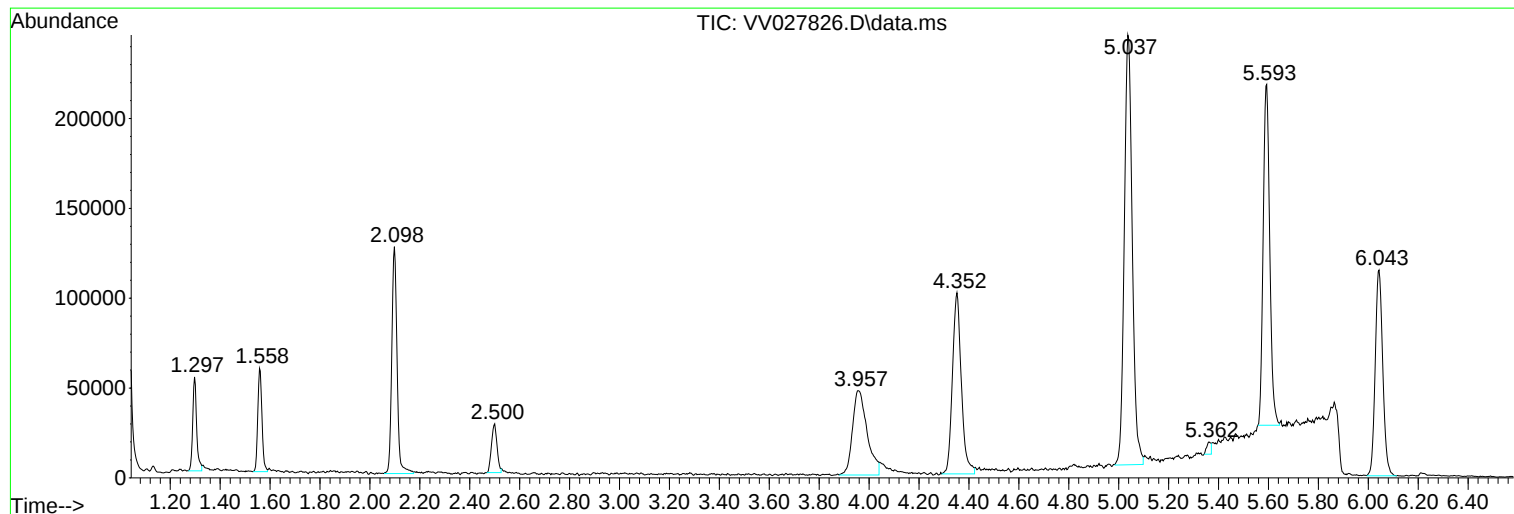
Sum of corrected areas: 4205078

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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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Instrument :
MSVOA_V
ClientSampleId :
BG6H5DL

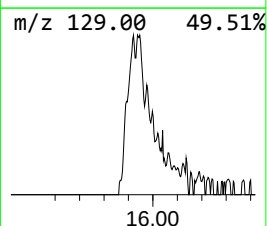
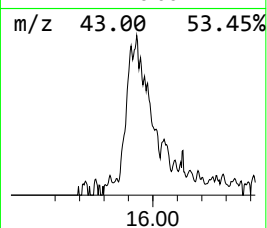
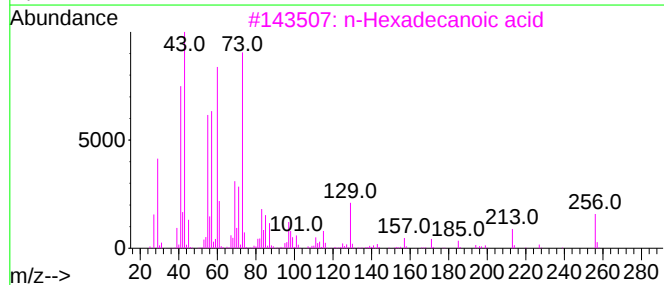
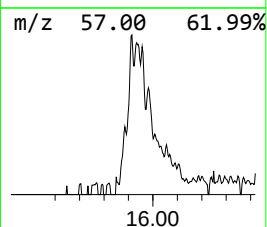
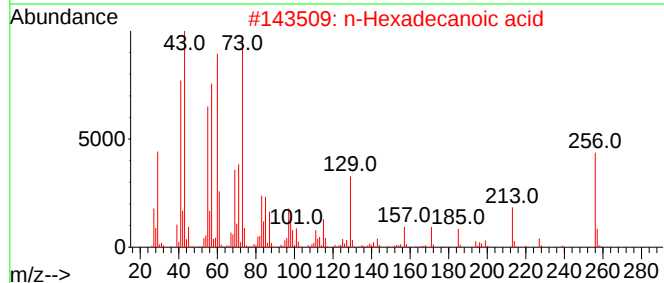
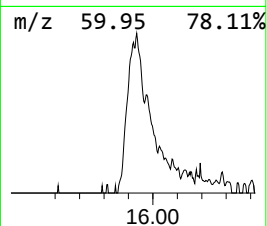
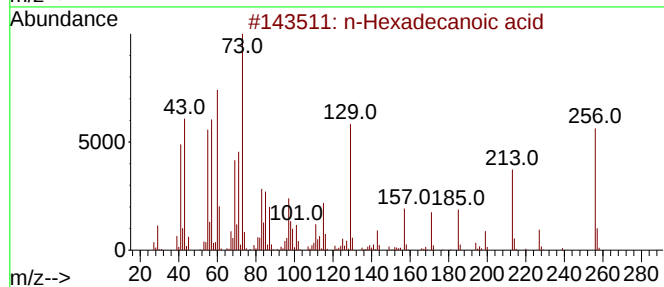
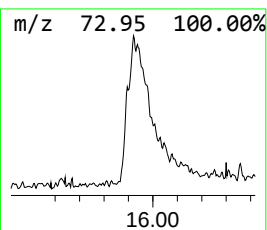
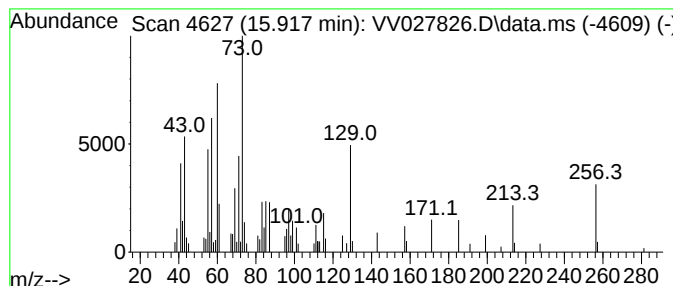
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.918	1.02 ug/L	62067	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.918	1.0	ug/L	62067	3	11.249	305160	5.0