

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
 Data File : VV027632.D
 Acq On : 31 Aug 2022 22:16
 Operator : SY/MD
 Sample : VV0831WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK220

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: VV027632.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	90	rBV	97510	106749	15.15%	2.126%
2	1.558	154	161	173	rBV	92930	105519	14.97%	2.102%
3	2.098	318	329	345	rBV	192789	276267	39.20%	5.502%
4	3.950	888	905	924	rBV	65329	221724	31.46%	4.416%
5	4.342	1011	1027	1045	rBV	125120	310357	44.03%	6.181%
6	5.027	1223	1240	1260	rBV2	315947	704823	100.00%	14.038%
7	5.593	1405	1416	1441	rVB	217496	475818	67.51%	9.477%
8	6.063	1546	1562	1584	rBV	168347	355447	50.43%	7.079%
9	6.738	1766	1772	1795	rBV2	8313	25588	3.63%	0.510%
10	7.001	1842	1854	1873	rBV	65723	119270	16.92%	2.375%
11	7.326	1943	1955	1975	rBV	280968	493734	70.05%	9.834%
12	7.635	2042	2051	2070	rBV2	39210	69978	9.93%	1.394%
13	8.114	2189	2200	2239	rBV	232268	494280	70.13%	9.845%
14	8.857	2416	2431	2454	rBV	245415	396930	56.32%	7.906%
15	10.220	2843	2855	2873	rVB	98369	154213	21.88%	3.071%
16	11.249	3164	3175	3192	rBV	201604	317717	45.08%	6.328%
17	11.622	3279	3291	3311	rBV	220880	355946	50.50%	7.089%
18	15.908	4603	4624	4625	rBV10	17623	36487	5.18%	0.727%

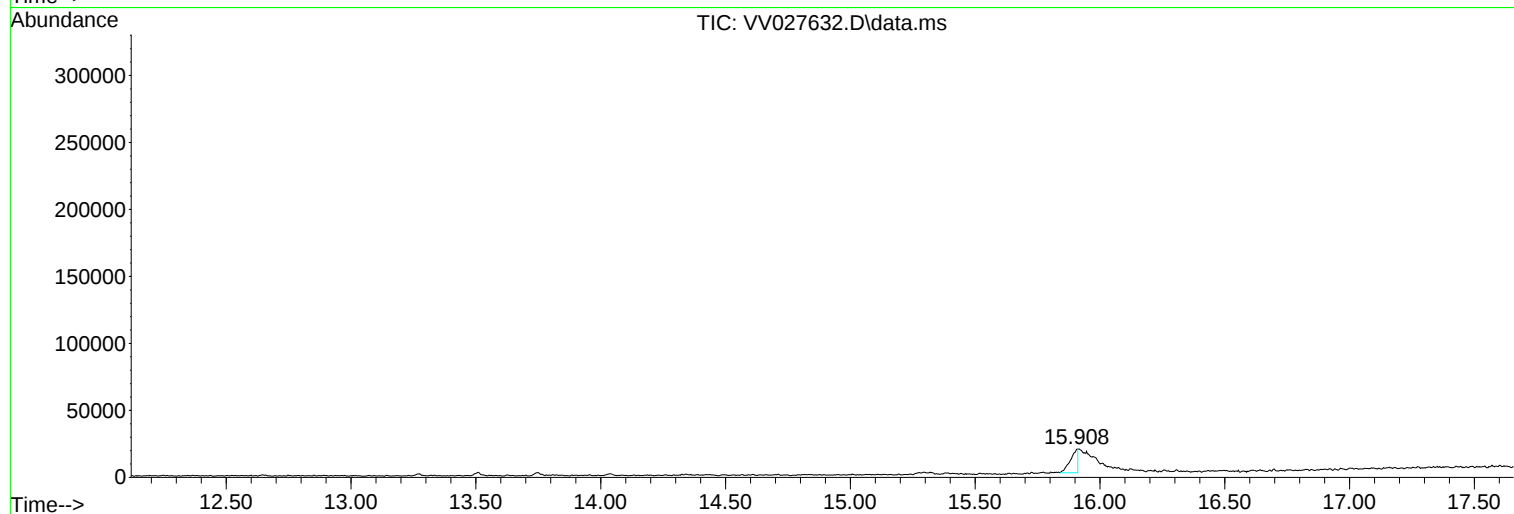
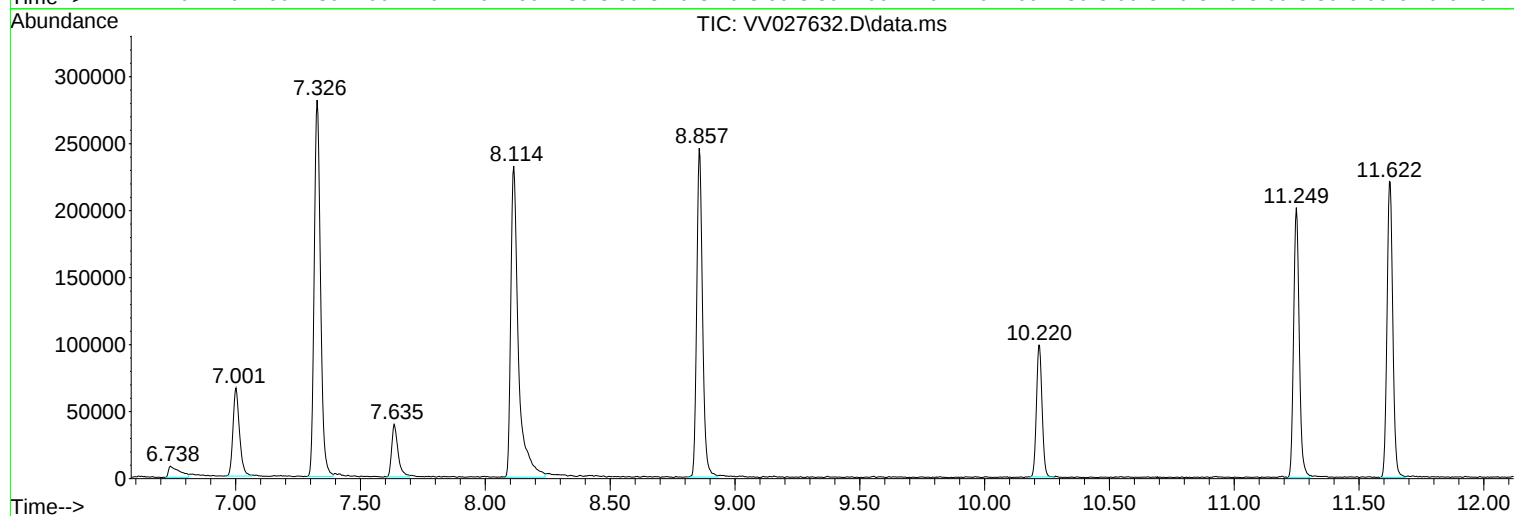
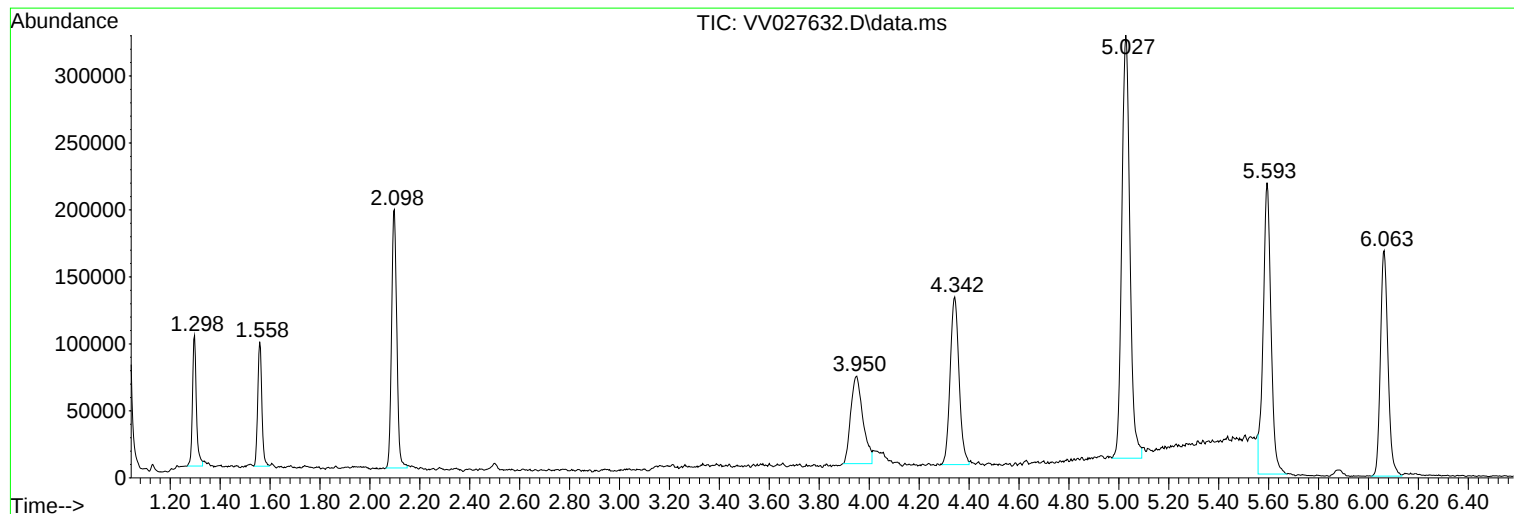
Sum of corrected areas: 5020847

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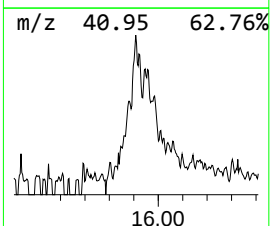
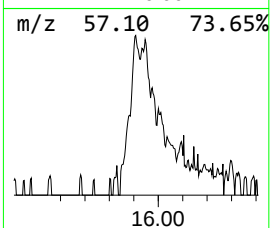
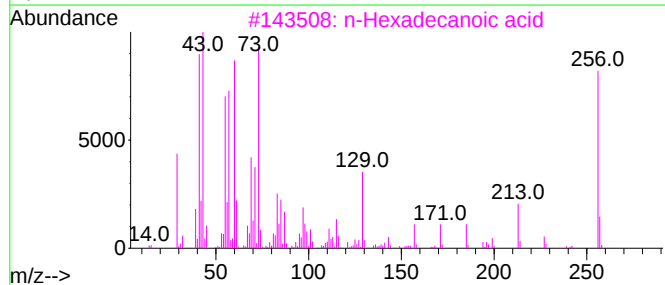
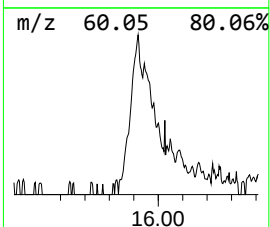
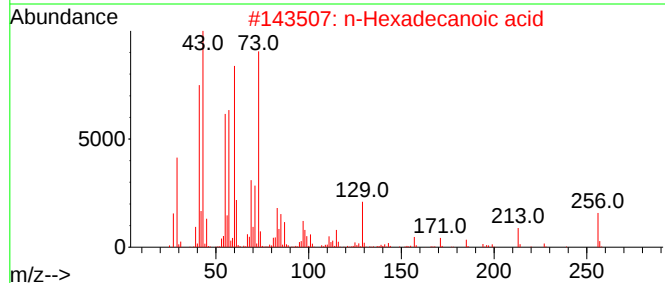
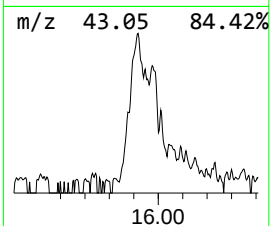
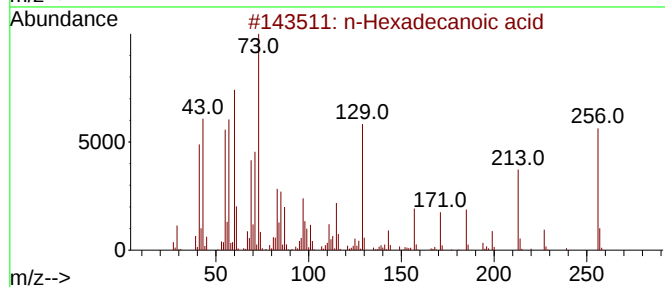
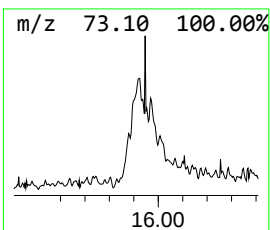
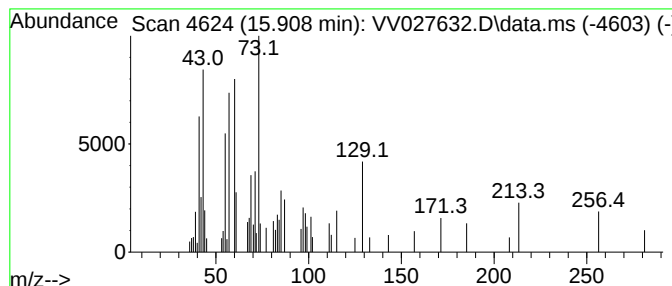
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.908	0.57 ug/L	36487	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
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	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	15.908	0.6	ug/L	36487	3	11.249	317717	5.0