

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
 Data File : VU054600.D
 Acq On : 19 Jun 2023 16:43
 Operator : MD/SY
 Sample : 03237-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YBW74

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_U\Method\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	89	95	110	rVB	63367	75634	7.28%	0.991%
2	1.911	185	193	206	rBV	87291	121481	11.69%	1.592%
3	2.560	385	395	409	rVB	126465	211252	20.34%	2.769%
4	4.640	1027	1042	1082	rBV2	124366	450351	43.35%	5.903%
5	5.058	1155	1172	1195	rBV	177266	399585	38.46%	5.238%
6	5.721	1358	1378	1403	rBV3	326675	866910	83.45%	11.363%
7	6.245	1527	1541	1566	rBV	306706	597621	57.53%	7.834%
8	6.688	1664	1679	1695	rBV	224903	447579	43.08%	5.867%
9	7.563	1937	1951	1973	rBV	86022	160759	15.47%	2.107%
10	7.894	2041	2054	2072	rBV	348441	615543	59.25%	8.069%
11	8.177	2129	2142	2158	rBV2	54490	98175	9.45%	1.287%
12	8.470	2220	2233	2244	rBV3	17158	33268	3.20%	0.436%
13	8.634	2271	2284	2318	rBV2	481042	1038859	100.00%	13.617%
14	9.412	2512	2526	2548	rBV	429280	735023	70.75%	9.635%
15	10.753	2931	2943	2957	rBV	177795	293313	28.23%	3.845%
16	10.891	2976	2986	2997	rVB2	31072	52259	5.03%	0.685%
17	11.807	3259	3271	3286	rBV	428327	692550	66.66%	9.078%
18	12.190	3377	3390	3410	rBV	357342	597112	57.48%	7.827%
19	16.338	4672	4680	4697	rBV9	22218	35265	3.39%	0.462%
20	17.460	5021	5029	5049	rBV5	47160	106420	10.24%	1.395%

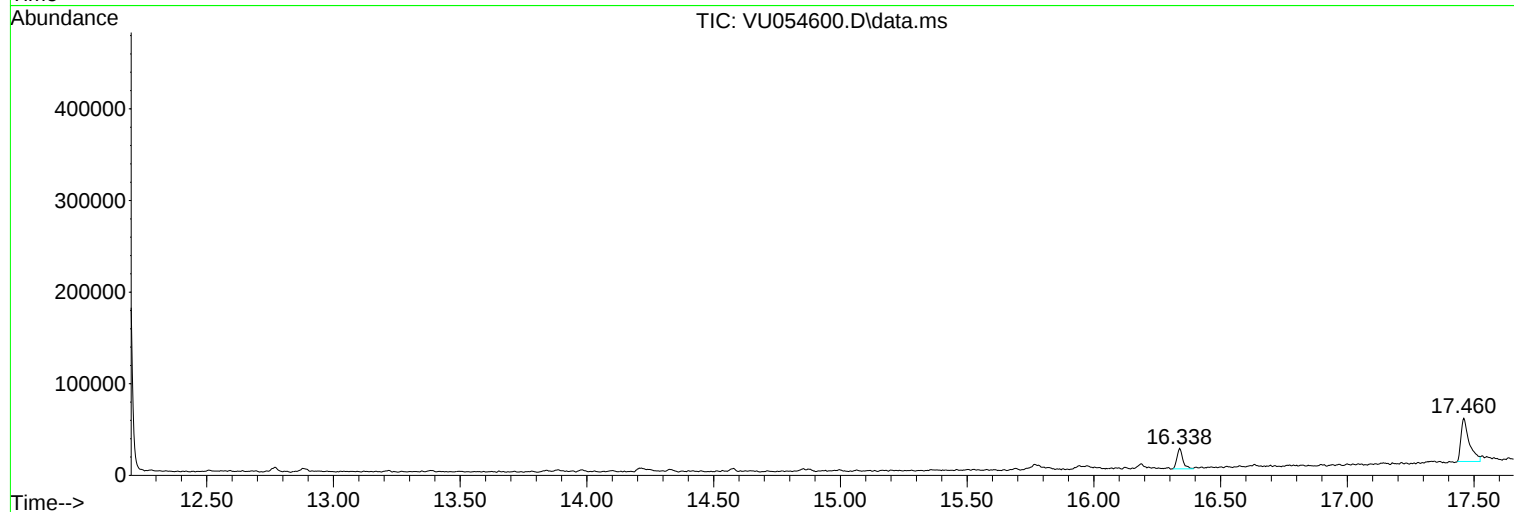
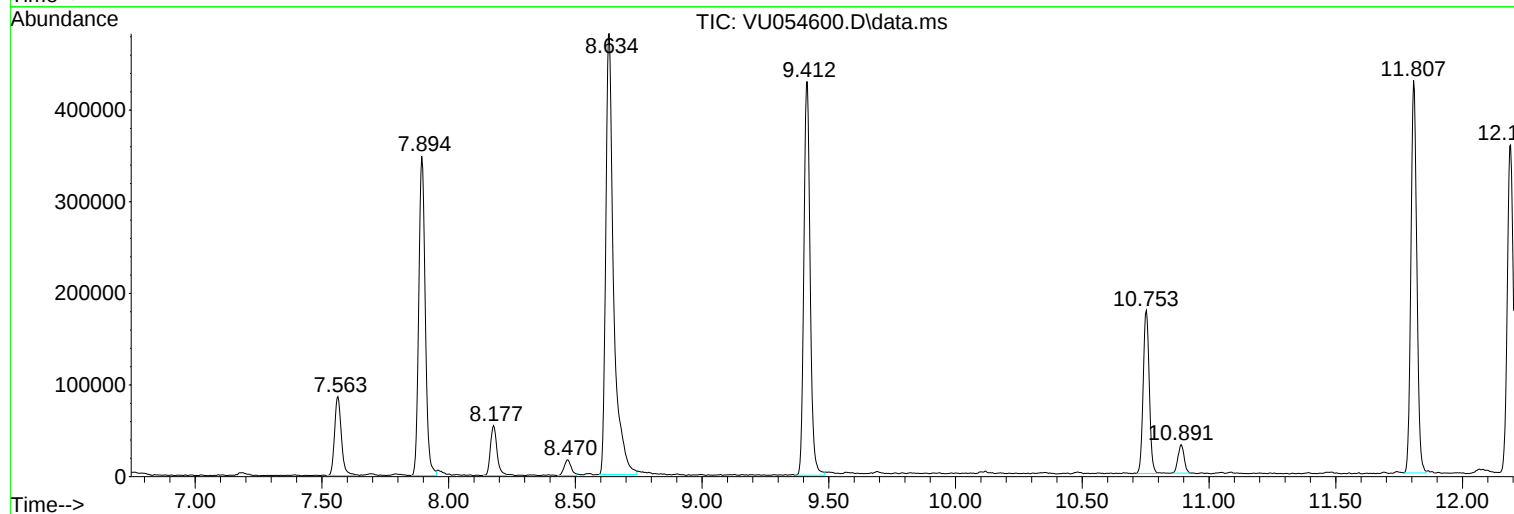
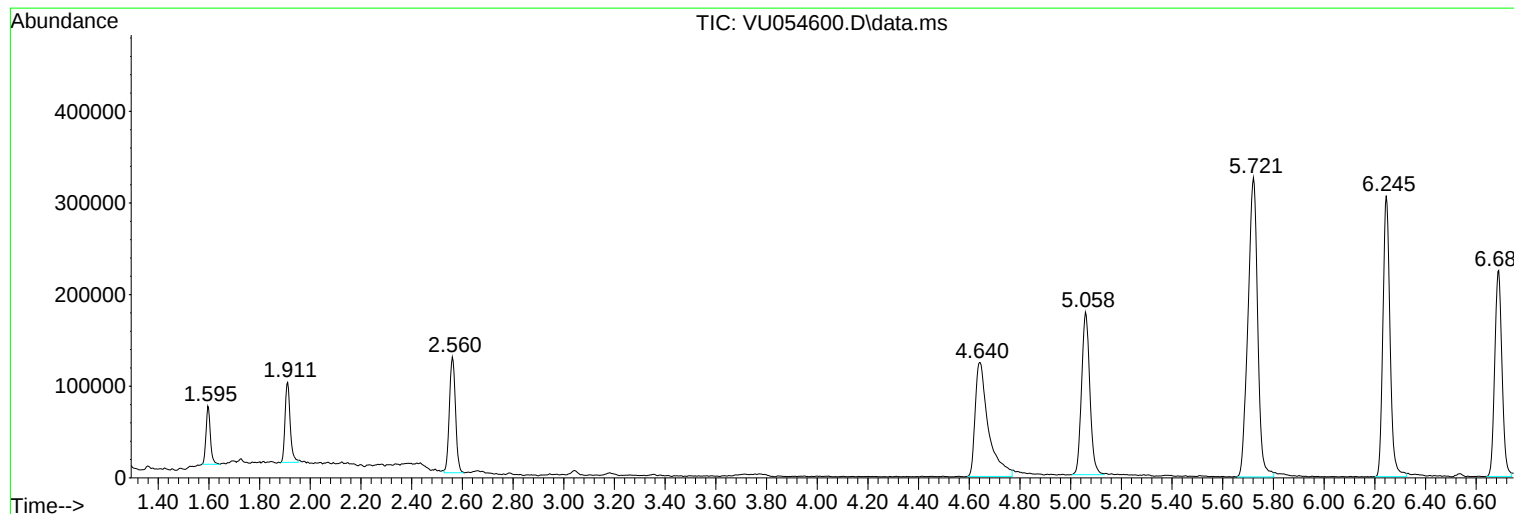
Sum of corrected areas: 7628959

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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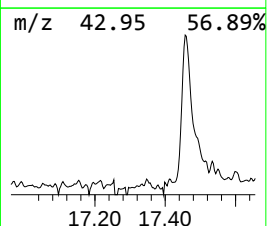
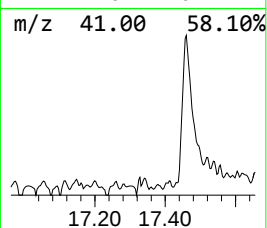
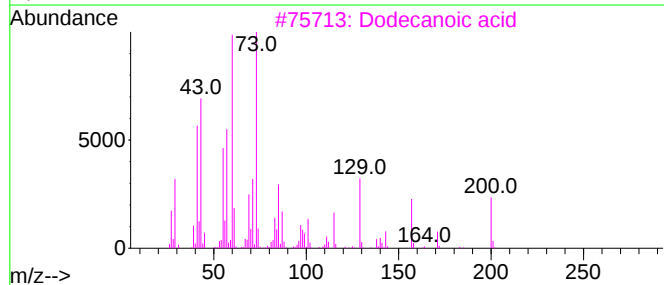
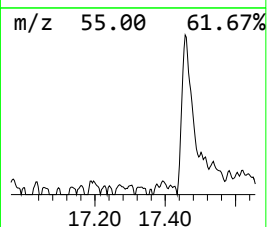
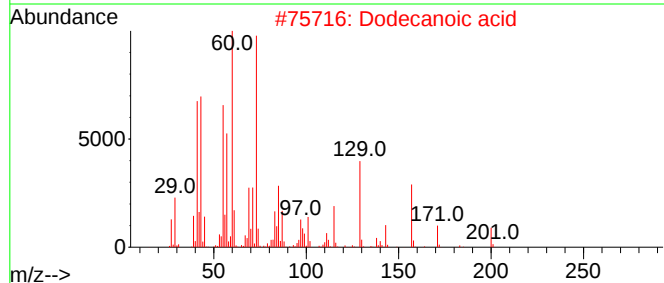
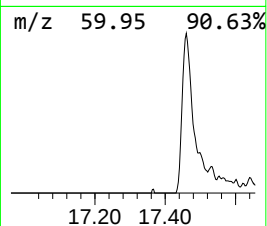
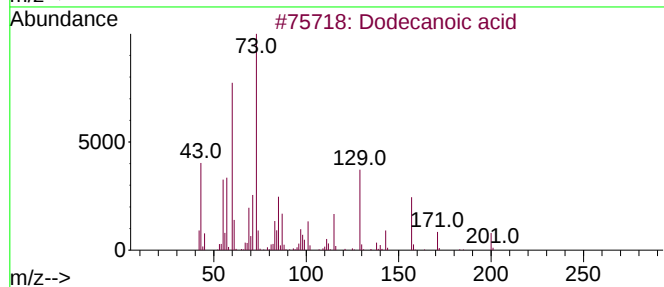
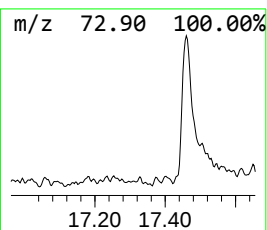
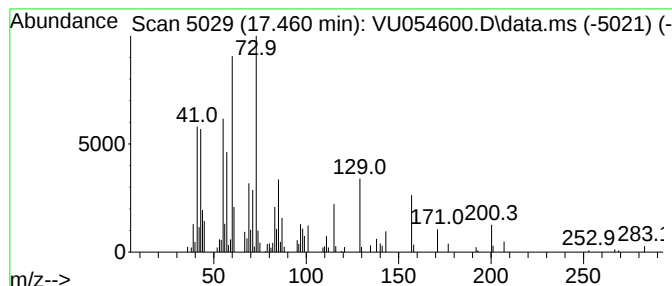
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.460	0.77 ug/L	106420	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	98
2			Dodecanoic acid	200	C12H24O2	000143-07-7	95
3			Dodecanoic acid	200	C12H24O2	000143-07-7	94
4			Dodecanoic acid	200	C12H24O2	000143-07-7	91
5			Dodecanoic acid	200	C12H24O2	000143-07-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	17.460	0.8	ug/L	106420	3	11.807	692550	5.0