

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081021\
 Data File : VU044412.D
 Acq On : 10 Aug 2021 15:00
 Operator : SY/MD
 Sample : M3344-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR072321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044412.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	98	rBV	68711	87972	12.09%	1.587%
2	1.912	170	178	194	rVB	80083	106409	14.63%	1.920%
3	2.568	370	382	400	rBV	126017	203901	28.03%	3.679%
4	3.051	522	532	545	rBV2	9258	17032	2.34%	0.307%
5	4.642	1009	1027	1077	rBV	83862	271967	37.39%	4.907%
6	5.070	1142	1160	1178	rBV	126777	280424	38.55%	5.060%
7	5.732	1344	1366	1393	rBV2	257387	662763	91.12%	11.958%
8	6.256	1515	1529	1554	rBV	193493	369157	50.75%	6.661%
9	6.536	1605	1616	1625	rBV3	5939	10299	1.42%	0.186%
10	6.697	1651	1666	1685	rBV	161423	316306	43.49%	5.707%
11	7.571	1926	1938	1955	rBV	65899	114943	15.80%	2.074%
12	7.903	2028	2041	2058	rBV	314794	548138	75.36%	9.890%
13	8.185	2118	2129	2144	rBV	38952	65281	8.97%	1.178%
14	8.642	2257	2271	2322	rBV	366025	727384	100.00%	13.124%
15	9.423	2501	2514	2551	rVB	282019	472680	64.98%	8.529%
16	10.764	2919	2931	2947	rVB	124987	201160	27.66%	3.630%
17	11.819	3246	3259	3284	rBV	286460	457112	62.84%	8.248%
18	12.198	3363	3377	3398	rBV	310034	499573	68.68%	9.014%
19	17.134	4902	4912	4934	rBV	72621	129799	17.84%	2.342%

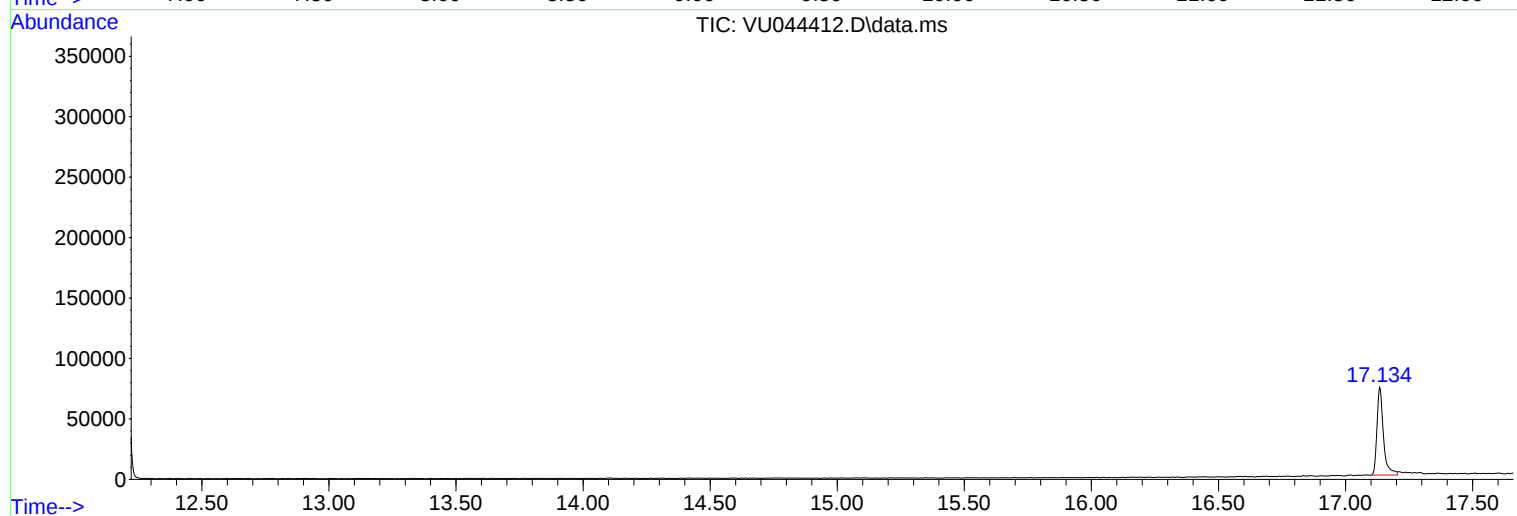
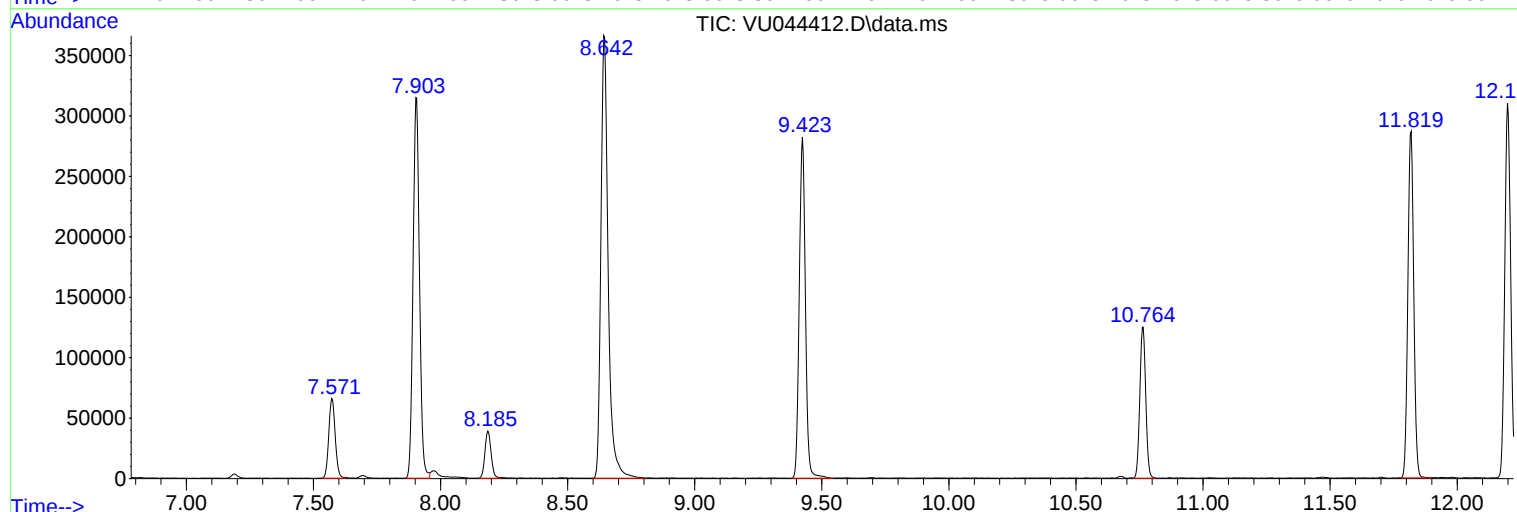
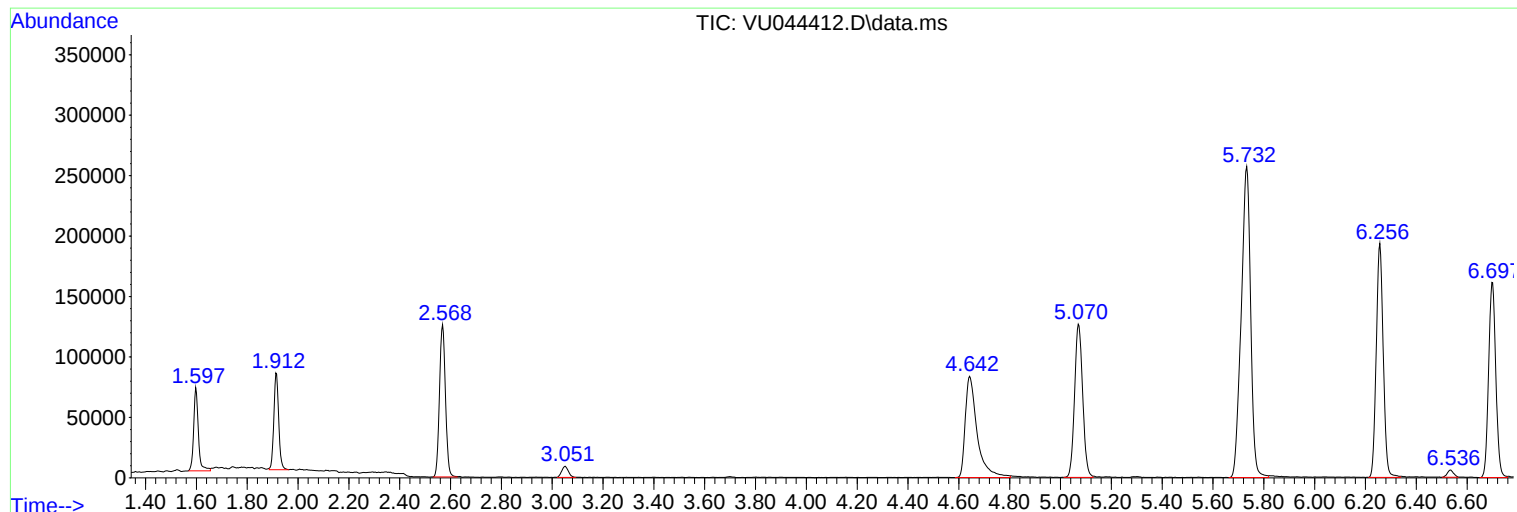
Sum of corrected areas: 5542300

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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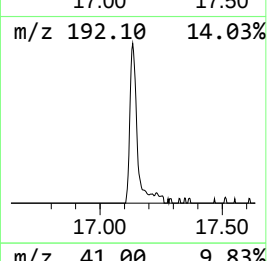
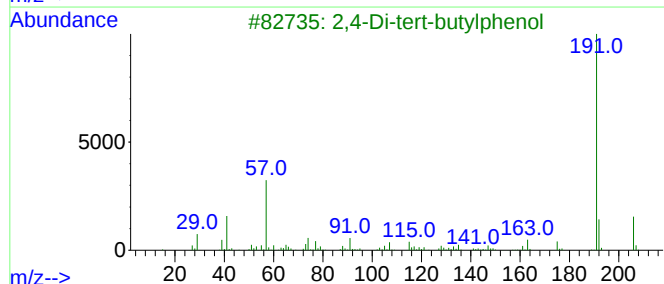
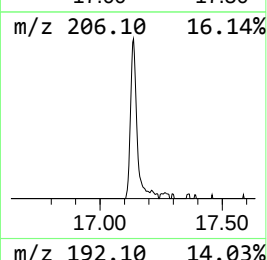
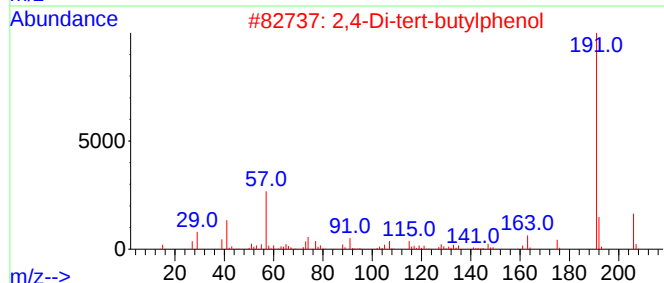
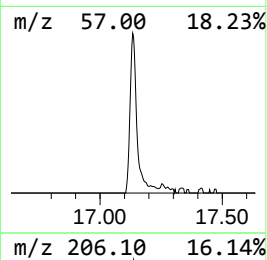
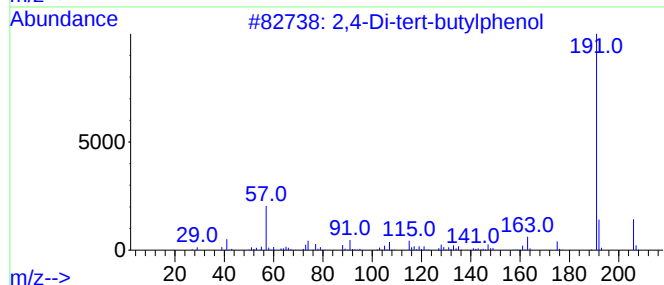
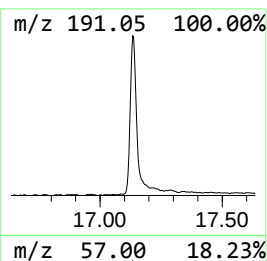
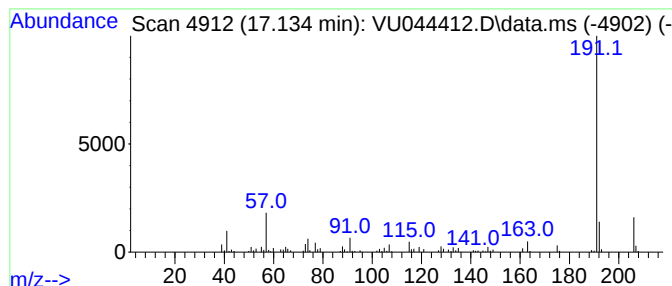
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4-Di-tert-butylphenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.134	1.42 ug/L	129799	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	97
2			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	97
3			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	96
4			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	94
5			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Di-tert-but...	17.134	1.4	ug/L	129799	3	11.819	457112	5.0