

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050304.D
 Acq On : 13 Aug 2022 00:59
 Operator : SY/MD
 Sample : N4115-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D53

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050304.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	72	80	93	rBV	43189	48070	12.34%	1.790%
2	1.909	169	177	193	rVB	37963	50865	13.06%	1.894%
3	2.565	370	381	393	rBV	59443	93526	24.01%	3.483%
4	2.636	393	403	425	rVB2	7022	14057	3.61%	0.524%
5	2.793	443	452	464	rVB2	2406	3998	1.03%	0.149%
6	3.826	751	773	777	rBV	2940	9090	2.33%	0.339%
7	4.629	1009	1023	1053	rBV	59211	160977	41.33%	5.996%
8	5.063	1143	1158	1178	rBV	64198	141174	36.24%	5.258%
9	5.726	1342	1364	1391	rBV2	116267	306047	78.57%	11.399%
10	6.250	1513	1527	1547	rBV	104896	197848	50.79%	7.369%
11	6.542	1607	1618	1630	rBV6	12890	23944	6.15%	0.892%
12	6.690	1651	1664	1685	rBV	80065	153247	39.34%	5.708%
13	7.565	1925	1936	1955	rBV	31784	55637	14.28%	2.072%
14	7.899	2027	2040	2057	rBV	118461	203989	52.37%	7.598%
15	8.179	2115	2127	2143	rVB	20020	33186	8.52%	1.236%
16	8.552	2235	2243	2253	rVB2	13566	21818	5.60%	0.813%
17	8.636	2257	2269	2302	rBV3	175769	389517	100.00%	14.508%
18	9.417	2497	2512	2531	rBV	154358	257136	66.01%	9.577%
19	10.755	2916	2928	2944	rBV	69159	110443	28.35%	4.113%
20	11.812	3245	3257	3274	rBV	121404	195523	50.20%	7.282%
21	12.192	3363	3375	3390	rBV	106835	173054	44.43%	6.445%
22	13.918	3887	3912	3947	rBV2	8506	41751	10.72%	1.555%

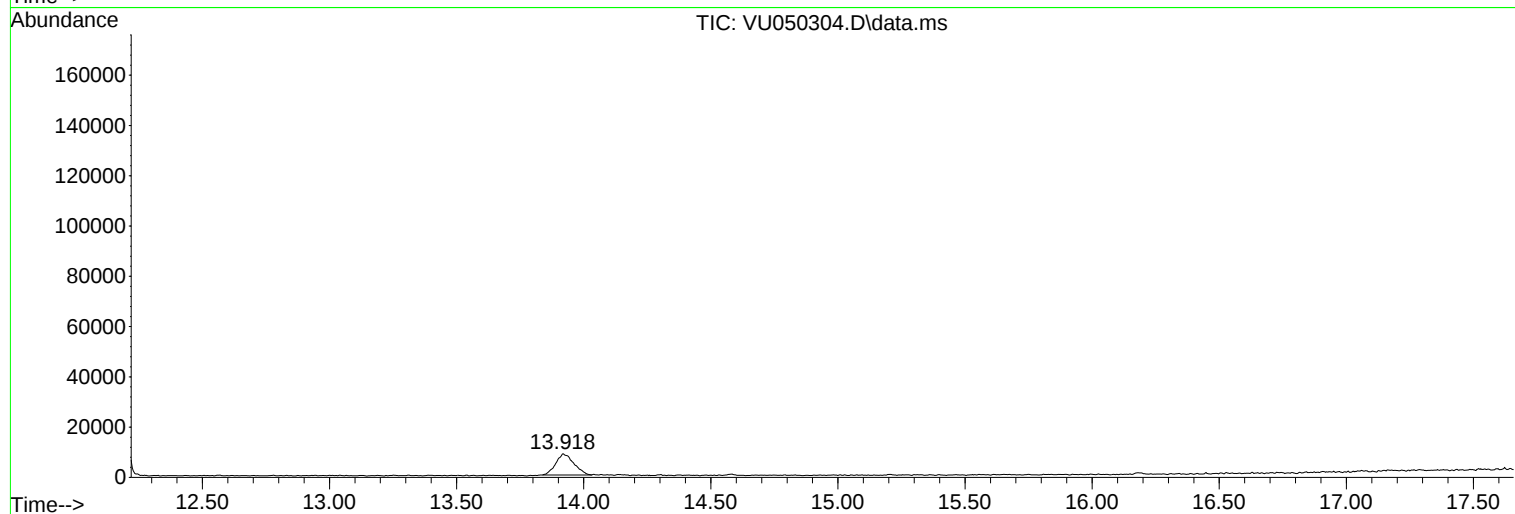
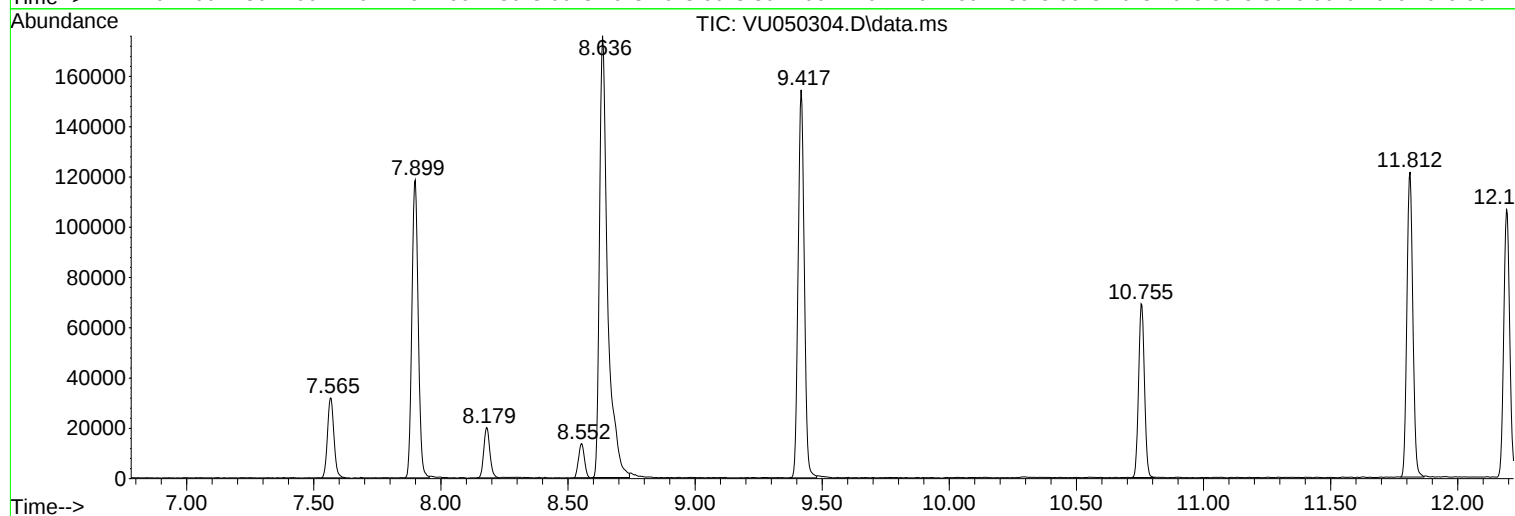
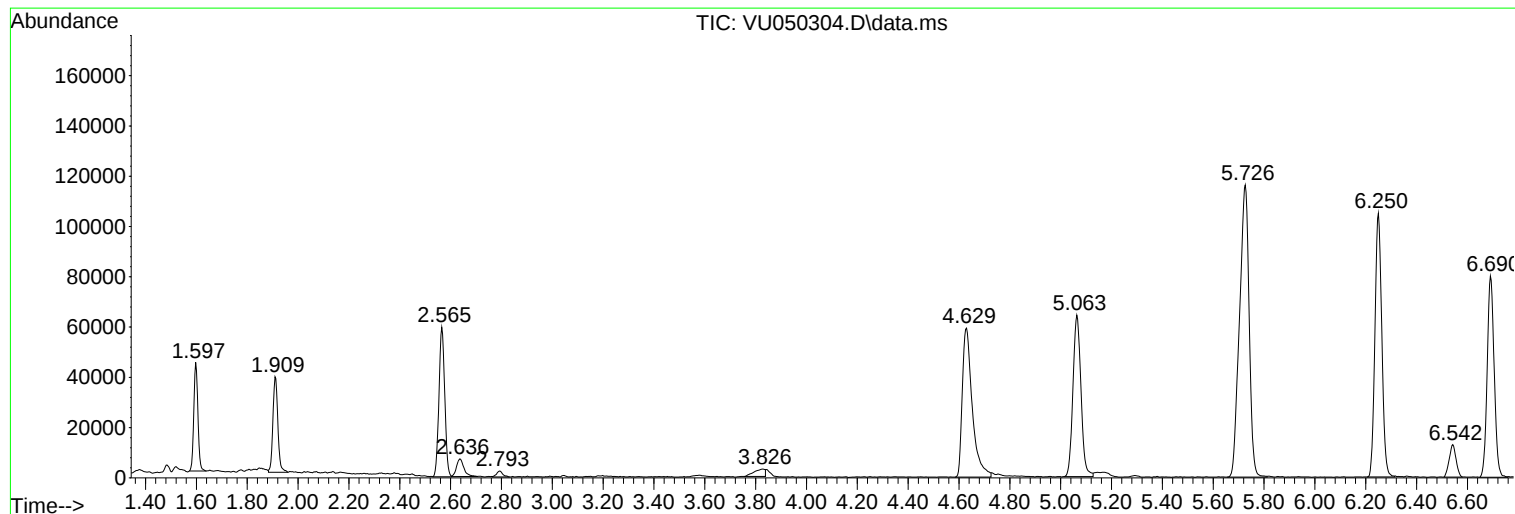
Sum of corrected areas: 2684897

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.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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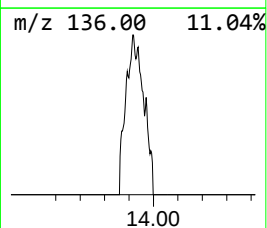
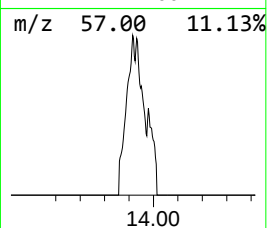
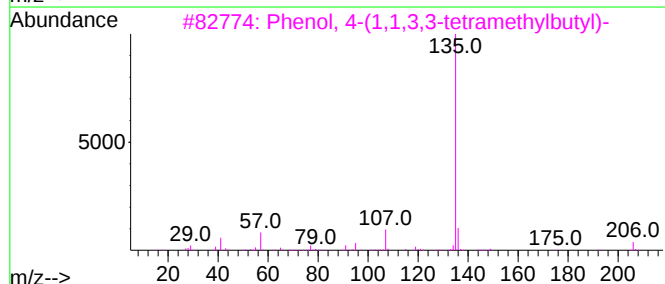
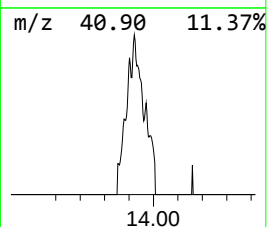
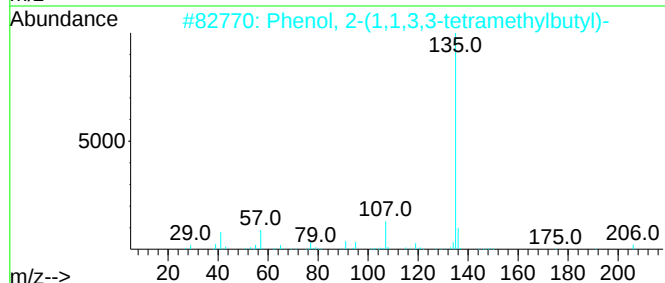
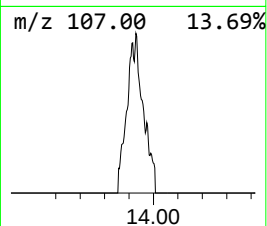
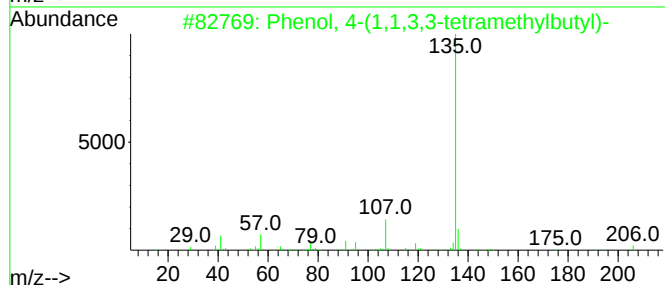
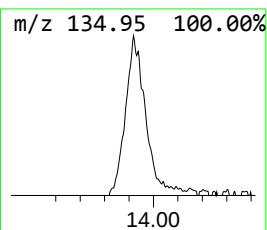
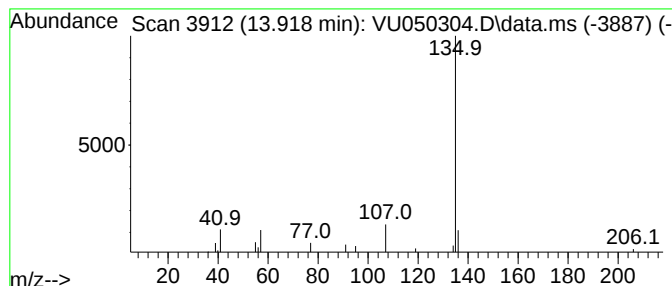
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.918	1.07 ug/L	41751	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	91
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	91
3			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	91
4			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	83
5			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1,...	13.918	1.1	ug/L	41751	3	11.812	195523	5.0