

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050305.D
 Acq On : 13 Aug 2022 01:24
 Operator : SY/MD
 Sample : N4115-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D77

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: VU050305.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	39	45	50	rBV2	5917	6557	1.24%	0.201%
2	1.604	69	82	101	rBV3	187874	264735	49.90%	8.105%
3	1.912	169	178	196	rVB2	35844	68116	12.84%	2.085%
4	2.211	264	271	281	rVB6	2901	6009	1.13%	0.184%
5	2.565	369	381	394	rBV	53627	85296	16.08%	2.611%
6	2.632	394	402	411	rVV3	3014	5975	1.13%	0.183%
7	3.353	614	626	646	rVB2	53998	109438	20.63%	3.351%
8	4.665	1009	1034	1072	rBV2	176430	530494	100.00%	16.242%
9	5.063	1142	1158	1177	rBV	63719	143407	27.03%	4.391%
10	5.726	1345	1364	1390	rBV2	109225	292252	55.09%	8.948%
11	6.250	1513	1527	1546	rBV	106879	201384	37.96%	6.166%
12	6.542	1606	1618	1632	rBV7	15908	31561	5.95%	0.966%
13	6.690	1651	1664	1680	rBV	74374	143355	27.02%	4.389%
14	7.568	1925	1937	1953	rBV	30015	51850	9.77%	1.587%
15	7.899	2027	2040	2057	rBV	107945	188758	35.58%	5.779%
16	8.182	2117	2128	2145	rVB	18267	30695	5.79%	0.940%
17	8.635	2252	2269	2303	rBV3	160228	358384	67.56%	10.972%
18	9.417	2500	2512	2533	rBV	153274	259370	48.89%	7.941%
19	10.754	2915	2928	2948	rBV	64693	103249	19.46%	3.161%
20	11.812	3245	3257	3274	rBV	128277	201510	37.99%	6.170%
21	12.192	3364	3375	3395	rBV	100061	162433	30.62%	4.973%
22	13.921	3886	3913	3915	rBV4	8027	21393	4.03%	0.655%

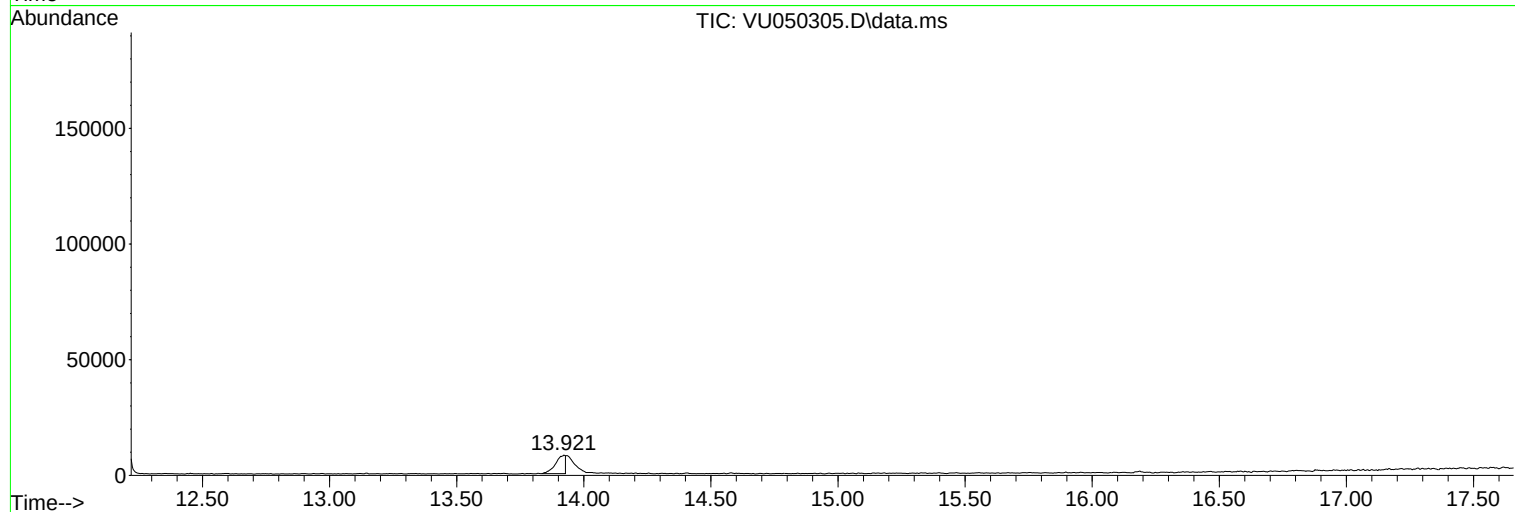
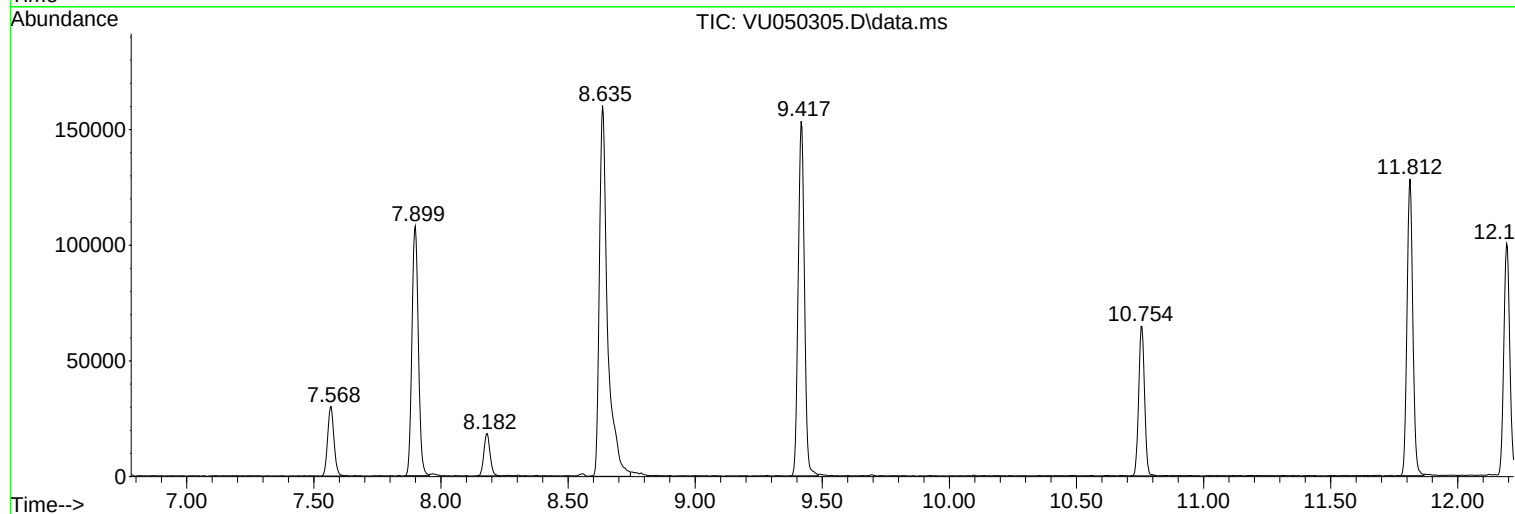
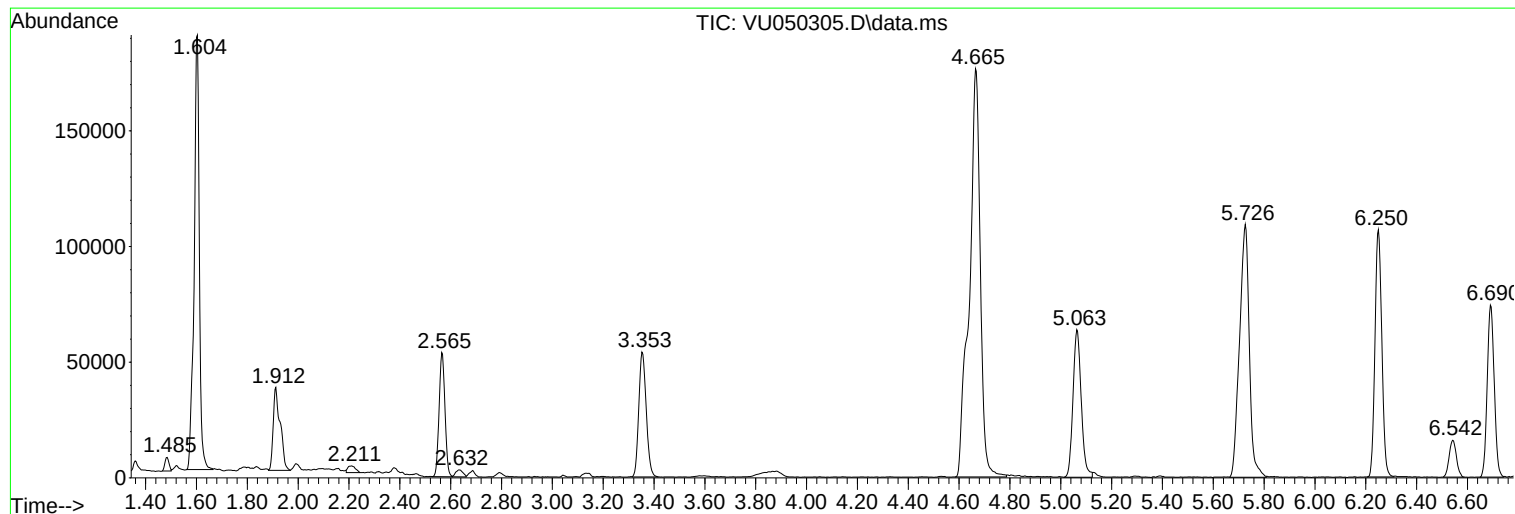
Sum of corrected areas: 3266221

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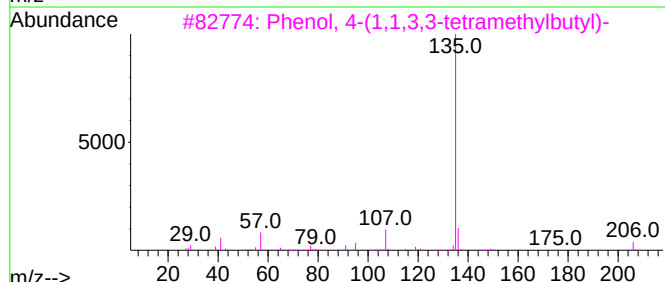
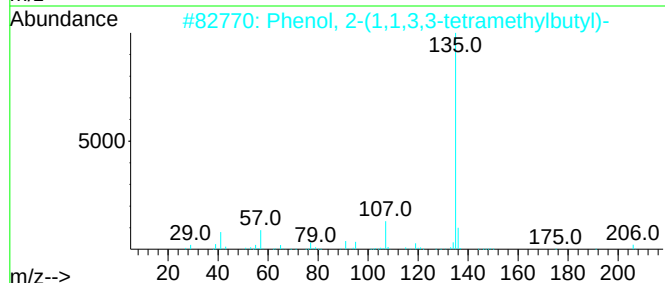
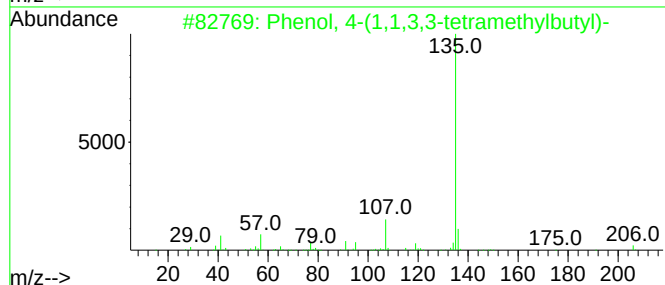
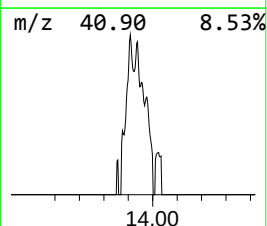
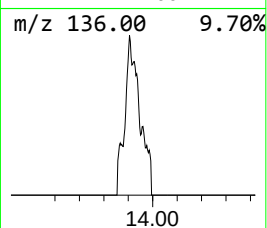
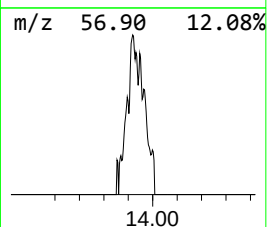
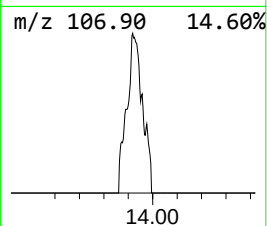
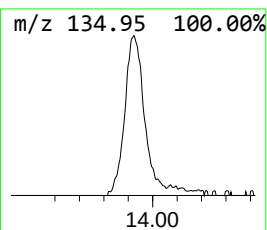
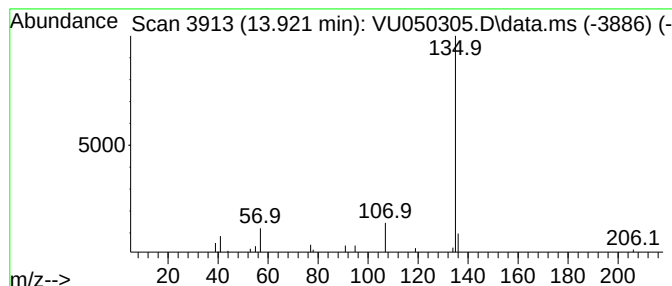
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
13.921	0.53 ug/L	21393	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	83
4			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	83
5			Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6NO2	296242-69-8	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1,...	13.921	0.5	ug/L	21393	3	11.812	201510	5.0