

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082923\
 Data File : VU054984.D
 Acq On : 30 Aug 2023 03:17
 Operator : MD/SY
 Sample : 04173-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL5

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\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054984.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.390	26	31	44	rVB	11403	15437	2.04%	0.281%
2	1.522	59	72	77	rBV3	37737	81967	10.85%	1.493%
3	1.599	90	96	110	rBV2	90983	109869	14.54%	2.001%
4	1.911	186	193	213	rVB	49022	70671	9.35%	1.287%
5	2.563	384	396	410	rVB	73233	120057	15.89%	2.187%
6	2.641	412	420	428	rBV2	5957	12569	1.66%	0.229%
7	2.814	455	474	475	rBV5	37484	83193	11.01%	1.515%
8	3.039	541	544	554	rVB6	5233	7855	1.04%	0.143%
9	3.181	579	588	602	rVB2	6047	13554	1.79%	0.247%
10	3.354	629	642	654	rBV3	36605	76785	10.16%	1.399%
11	4.634	1027	1040	1061	rBV2	108724	358141	47.40%	6.523%
12	5.062	1157	1173	1192	rBV	102260	229155	30.33%	4.174%
13	5.724	1357	1379	1410	rBV3	183742	509654	67.46%	9.283%
14	6.248	1529	1542	1560	rBV	209004	406038	53.74%	7.396%
15	6.538	1624	1632	1644	rVB10	6989	12850	1.70%	0.234%
16	6.689	1666	1679	1705	rBV2	130516	260670	34.50%	4.748%
17	7.566	1940	1952	1968	rBV	48172	88915	11.77%	1.620%
18	7.898	2042	2055	2074	rBV	217730	387037	51.23%	7.050%
19	8.181	2133	2143	2159	rBV2	30548	52520	6.95%	0.957%
20	8.473	2224	2234	2243	rVB4	4696	8081	1.07%	0.147%
21	8.634	2273	2284	2320	rBV2	348494	755531	100.00%	13.762%
22	9.415	2515	2527	2548	rBV	300267	541829	71.71%	9.869%
23	10.756	2931	2944	2959	rBV	122043	198439	26.26%	3.614%
24	10.891	2977	2986	2996	rVB2	9070	13896	1.84%	0.253%
25	11.811	3258	3272	3293	rBV	325817	545197	72.16%	9.930%
26	12.193	3379	3391	3407	rBV	255158	429104	56.80%	7.816%
27	17.286	4966	4975	4993	rVB	64112	101140	13.39%	1.842%

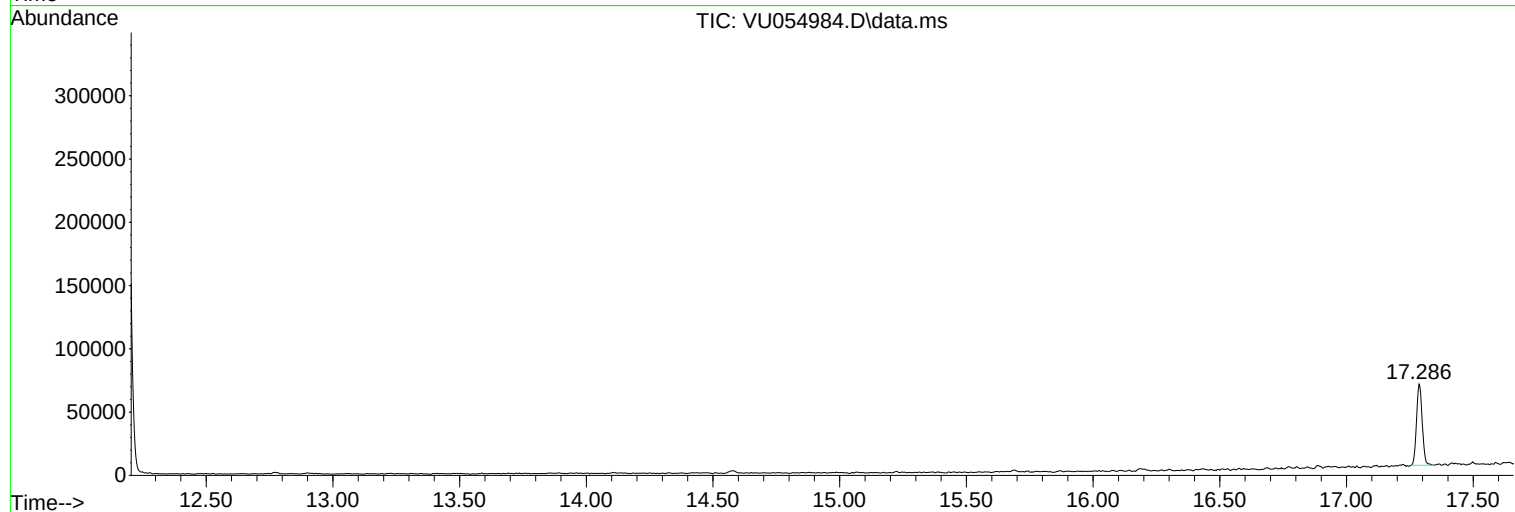
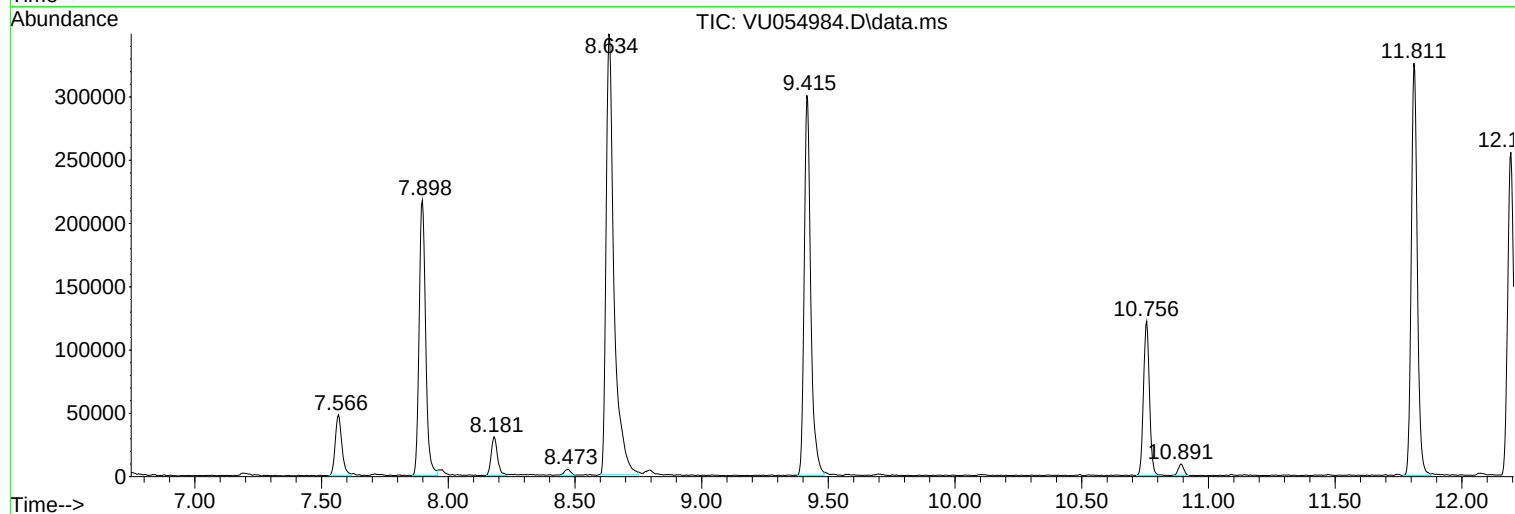
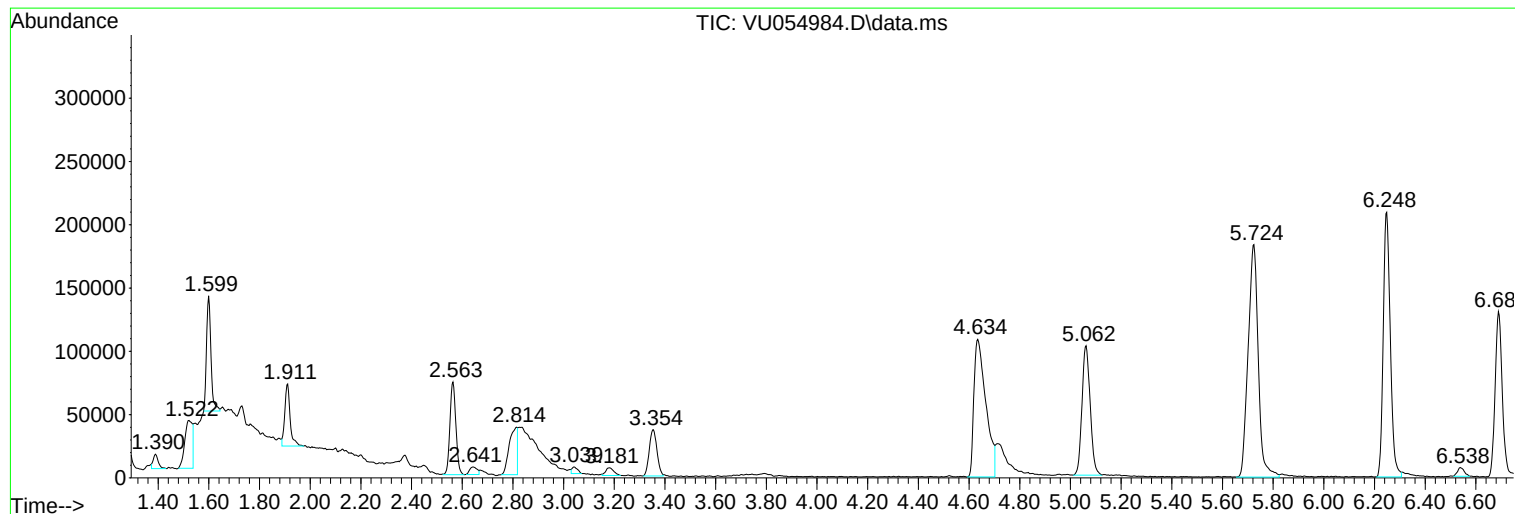
Sum of corrected areas: 5490154

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ClientSampleId :
C0AL5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
COAL5

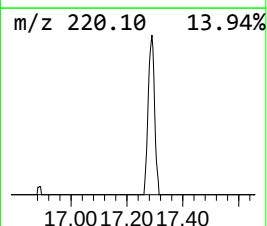
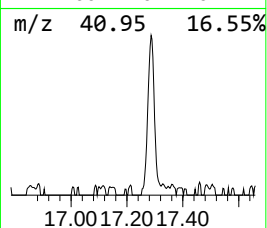
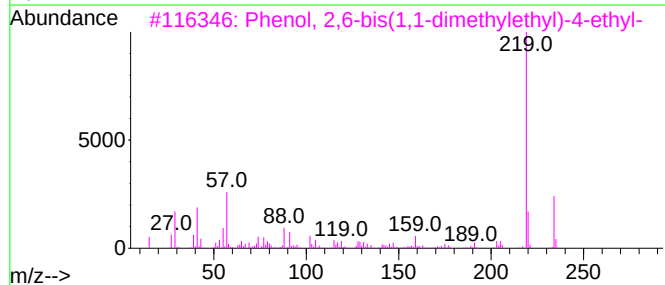
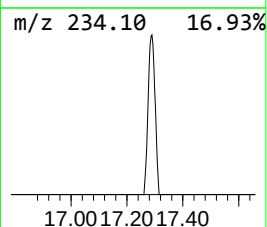
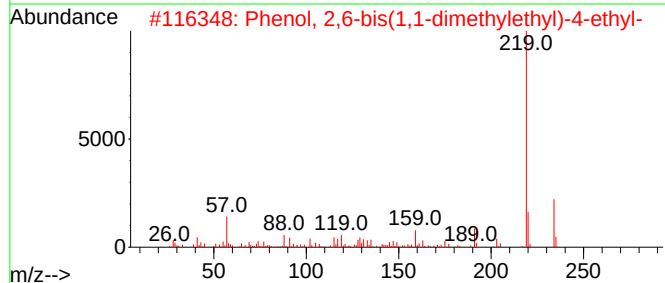
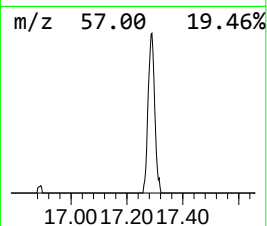
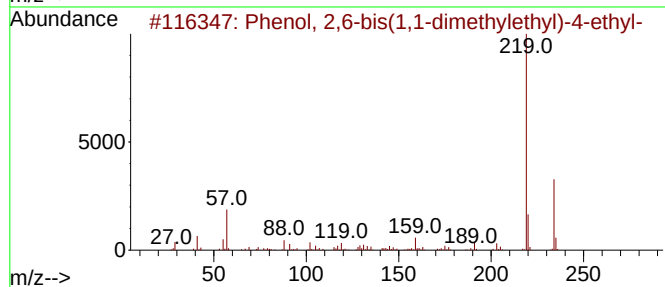
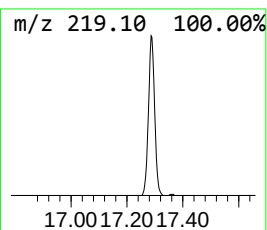
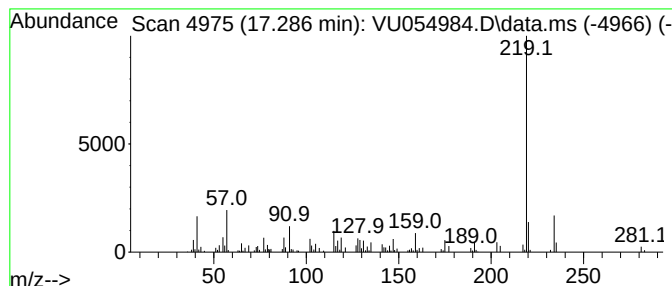
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.286	0.93 ug/L	101140	1,4-Dichlorobenzene-d4	11.811

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
2			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
3			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	91
4			3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	91
5			3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis...	17.286	0.9	ug/L	101140	3	11.811	545197	5.0