

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
 Data File : VU054936.D
 Acq On : 28 Aug 2023 20:16
 Operator : MD/SY
 Sample : 04173-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL7

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: VU054936.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	85	95	105	rBV2	52804	69451	1.37%	0.613%
2	1.911	186	193	207	rVB	52909	74740	1.47%	0.659%
3	2.563	383	396	411	rBV2	85157	149543	2.95%	1.319%
4	2.804	453	471	472	rBV6	36300	75981	1.50%	0.670%
5	3.351	627	641	669	rBV	149502	297482	5.86%	2.624%
6	4.663	1024	1049	1096	rBV	2064137	5072574	100.00%	44.737%
7	5.062	1158	1173	1194	rVB2	114798	252679	4.98%	2.228%
8	5.724	1358	1379	1406	rBV2	204221	566849	11.17%	4.999%
9	6.248	1529	1542	1561	rBV	227766	441714	8.71%	3.896%
10	6.541	1614	1633	1652	rBV2	270238	515847	10.17%	4.549%
11	6.688	1667	1679	1701	rBV	140739	280782	5.54%	2.476%
12	7.566	1938	1952	1969	rBV	58392	109334	2.16%	0.964%
13	7.897	2041	2055	2072	rBV	255769	449616	8.86%	3.965%
14	8.180	2133	2143	2158	rBV	35750	64265	1.27%	0.567%
15	8.634	2271	2284	2323	rBV2	375544	824115	16.25%	7.268%
16	9.415	2509	2527	2551	rBV	323301	608001	11.99%	5.362%
17	10.756	2931	2944	2963	rBV	127254	213436	4.21%	1.882%
18	11.810	3260	3272	3291	rBV	358374	598564	11.80%	5.279%
19	12.193	3378	3391	3409	rBV	294218	489741	9.65%	4.319%
20	17.286	4965	4975	4986	rBV	115886	183873	3.62%	1.622%

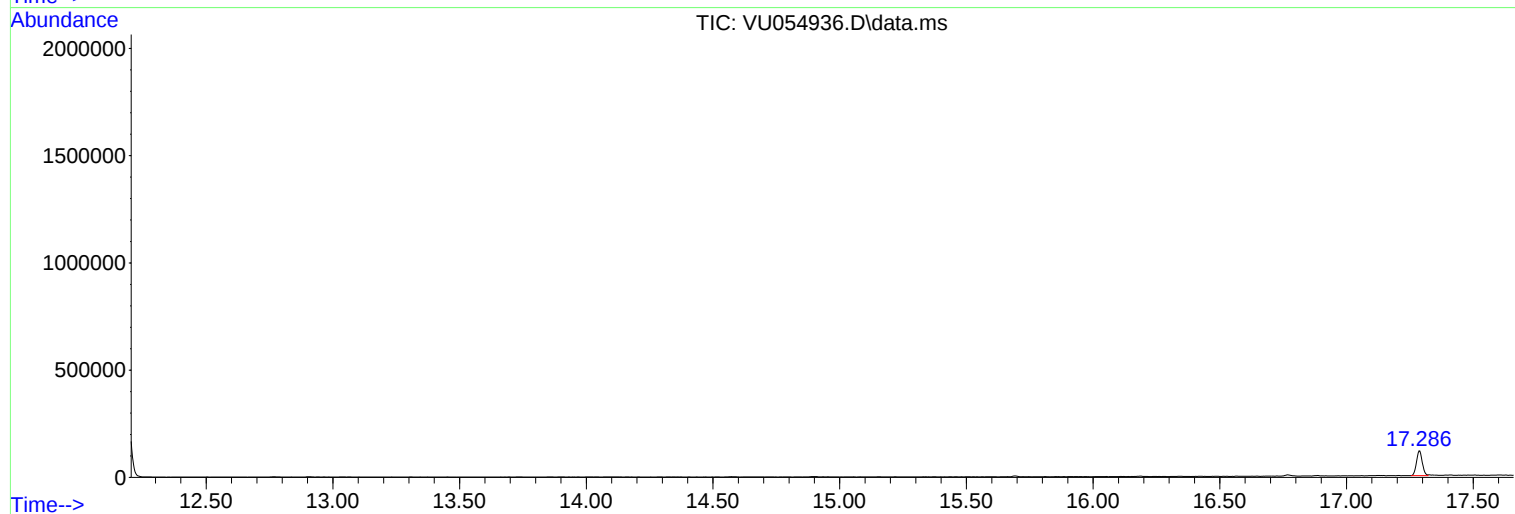
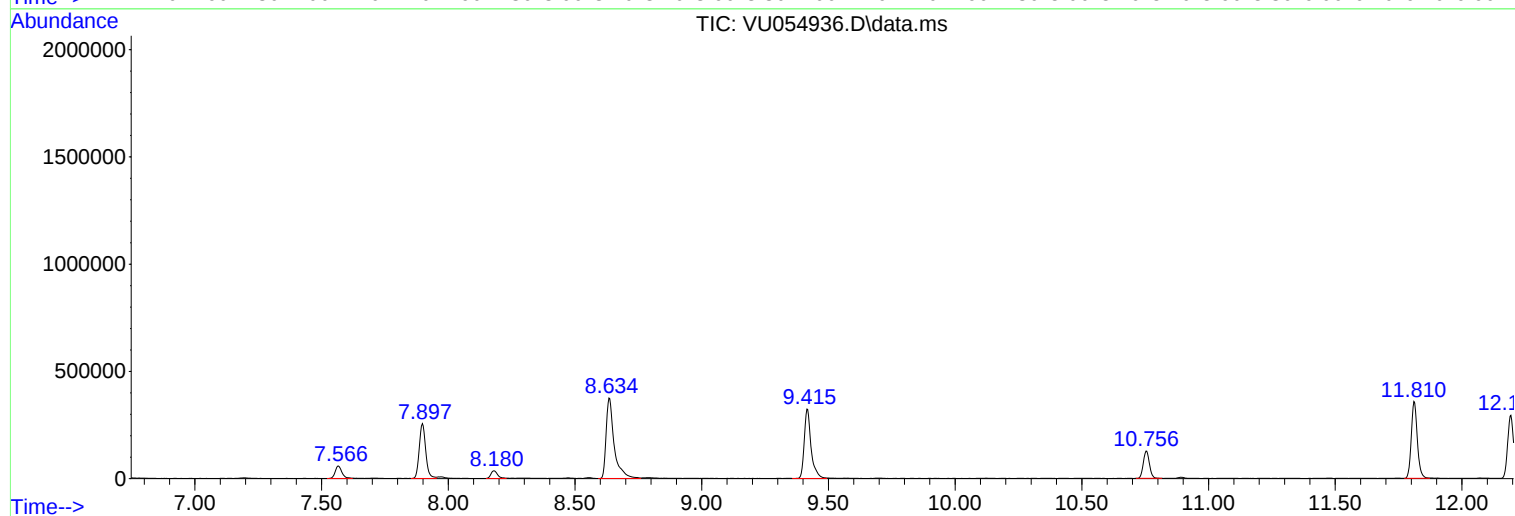
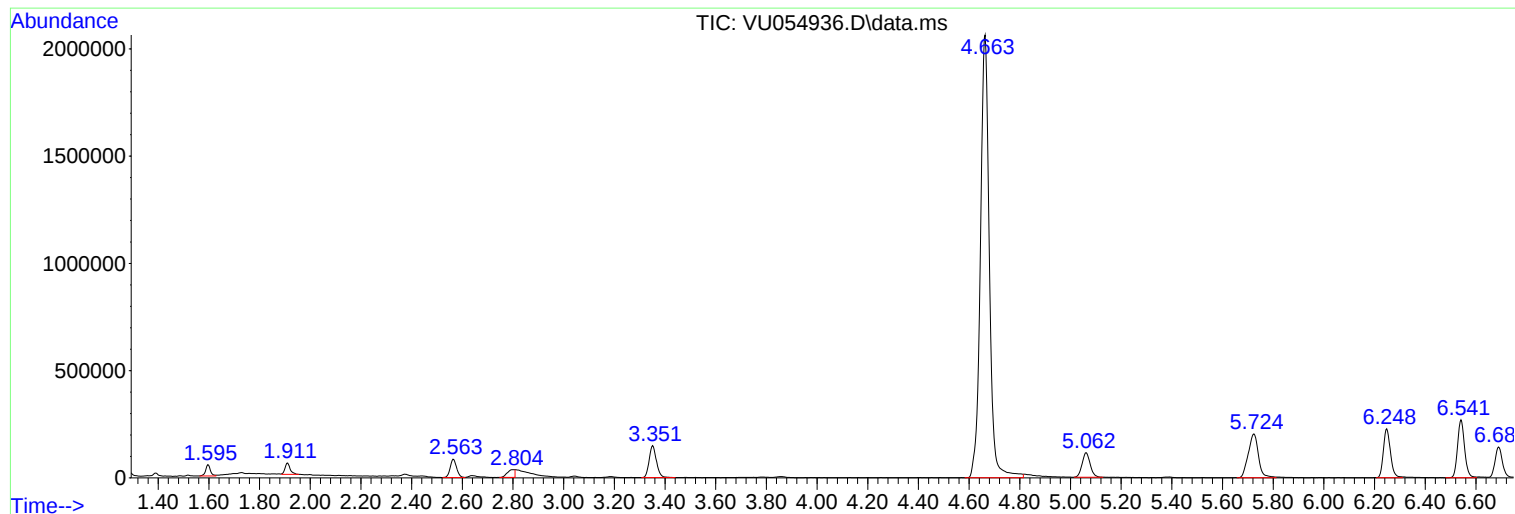
Sum of corrected areas: 11338587

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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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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COAL7

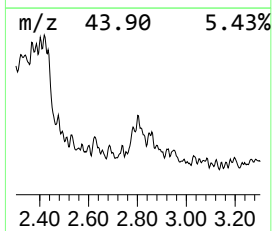
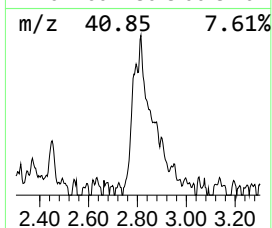
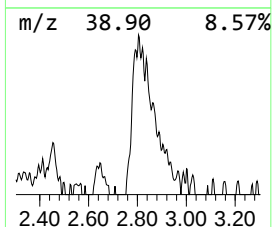
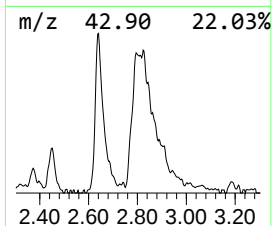
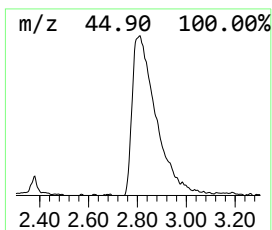
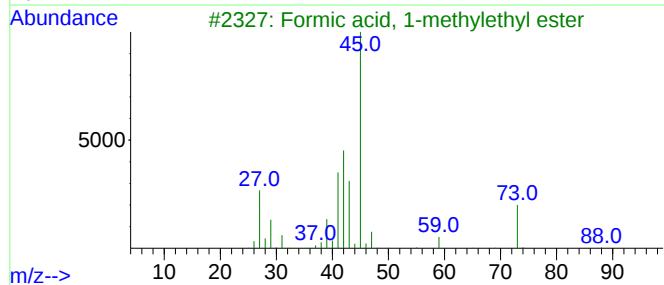
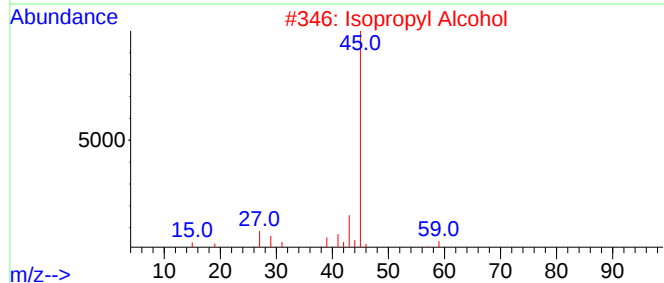
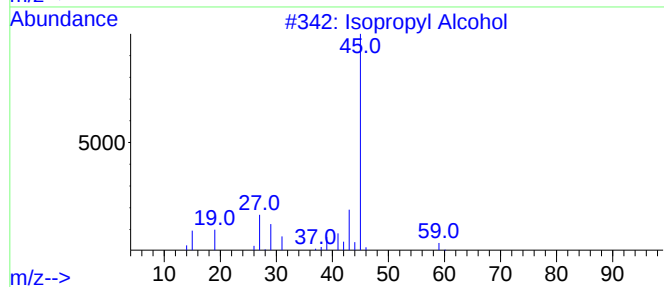
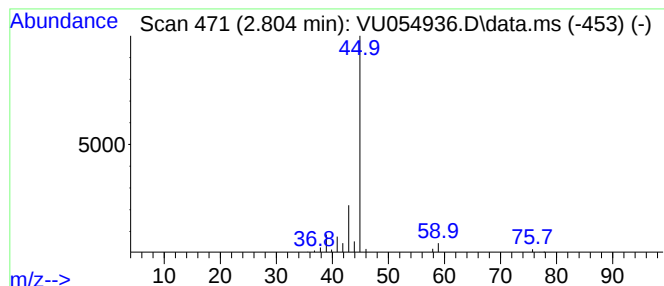
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.804	0.86 ug/L	75981	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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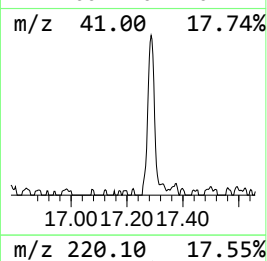
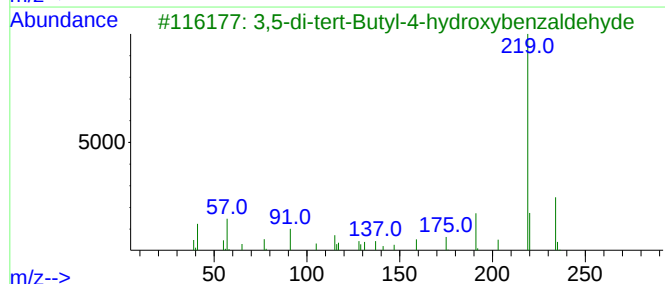
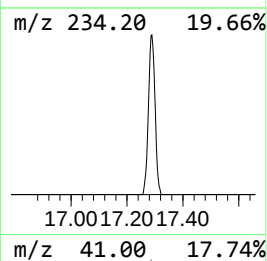
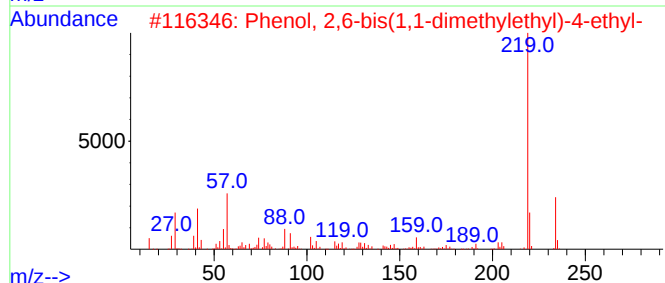
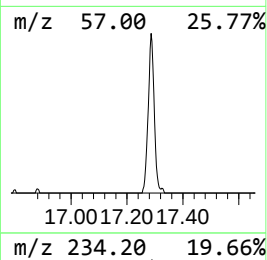
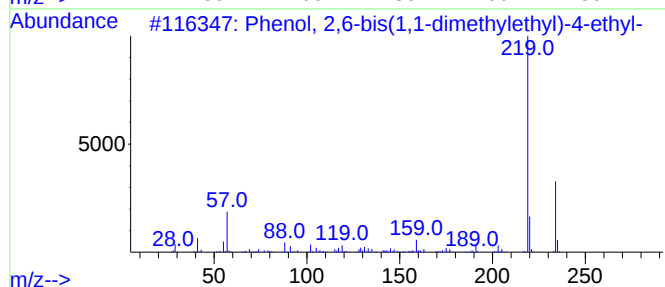
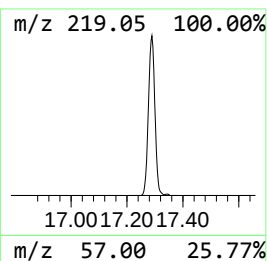
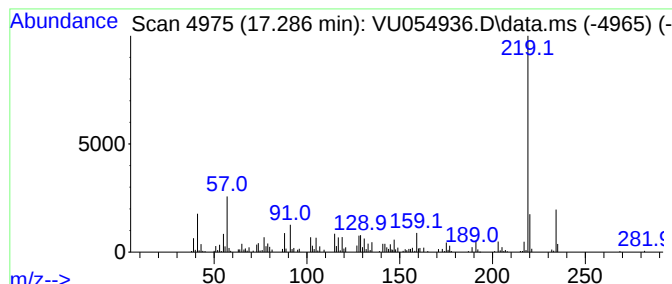
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.286	1.54 ug/L	183873	1,4-Dichlorobenzene-d4	11.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	96
2			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
3			3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93
4			Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	91
5			3,5-Di-tert-butyl-2-hydroxybenza...	234	C15H22O2	037942-07-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.804	0.9	ug/L	75981	1	6.248	441714	5.0
Phenol, 2,6-bis...	17.286	1.5	ug/L	183873	3	11.810	598564	5.0