

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042573.D
 Acq On : 11 Mar 2021 19:06
 Operator : SY/MD
 Sample : M1631-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B51

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.379	3	12	18	rBV2	2865	3721	1.04%	0.137%
2	1.601	74	81	94	rVB	36984	42913	12.04%	1.576%
3	1.919	171	180	195	rVB	32562	43246	12.13%	1.588%
4	2.575	371	384	396	rBV	66977	109885	30.82%	4.034%
5	2.652	396	408	436	rVV2	10800	35610	9.99%	1.307%
6	4.645	1009	1028	1072	rBV	40445	146252	41.02%	5.370%
7	5.073	1144	1161	1178	rBV	56593	127900	35.87%	4.696%
8	5.301	1221	1232	1247	rVB5	3291	7307	2.05%	0.268%
9	5.385	1247	1258	1268	rVB2	2077	4000	1.12%	0.147%
10	5.735	1346	1367	1393	rBV2	114792	302853	84.94%	11.119%
11	6.256	1515	1529	1545	rBV	103636	196506	55.11%	7.215%
12	6.700	1654	1667	1686	rBV	72882	140555	39.42%	5.161%
13	7.256	1827	1840	1857	rBV2	16747	34038	9.55%	1.250%
14	7.575	1926	1939	1959	rVB2	35506	63084	17.69%	2.316%
15	7.906	2028	2042	2057	rBV	142789	248369	69.66%	9.119%
16	8.189	2119	2130	2146	rBV3	22223	37700	10.57%	1.384%
17	8.645	2251	2272	2305	rBV	177341	356554	100.00%	13.091%
18	9.427	2501	2515	2537	rBV	153982	256042	71.81%	9.401%
19	10.642	2885	2893	2901	rVB4	3885	5445	1.53%	0.200%
20	10.764	2919	2931	2945	rBV2	58289	92595	25.97%	3.400%
21	11.819	3247	3259	3277	rBV	141502	230984	64.78%	8.481%
22	12.070	3327	3337	3348	rBV2	9648	15185	4.26%	0.558%
23	12.201	3365	3378	3394	rVB	140103	222926	62.52%	8.185%

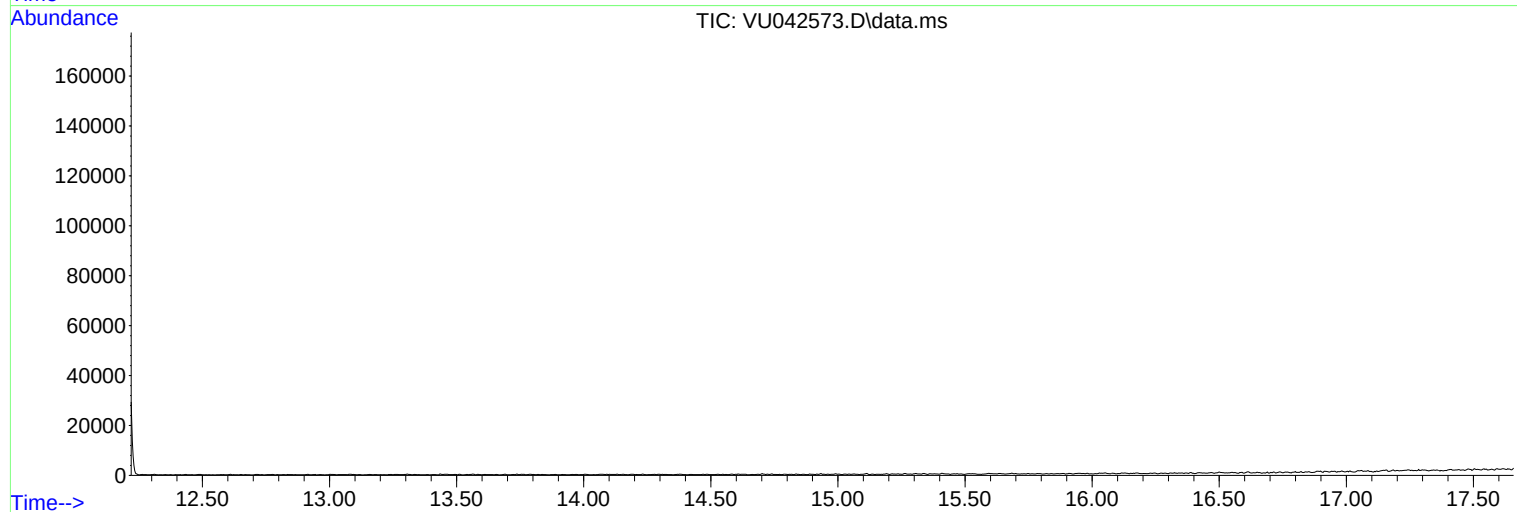
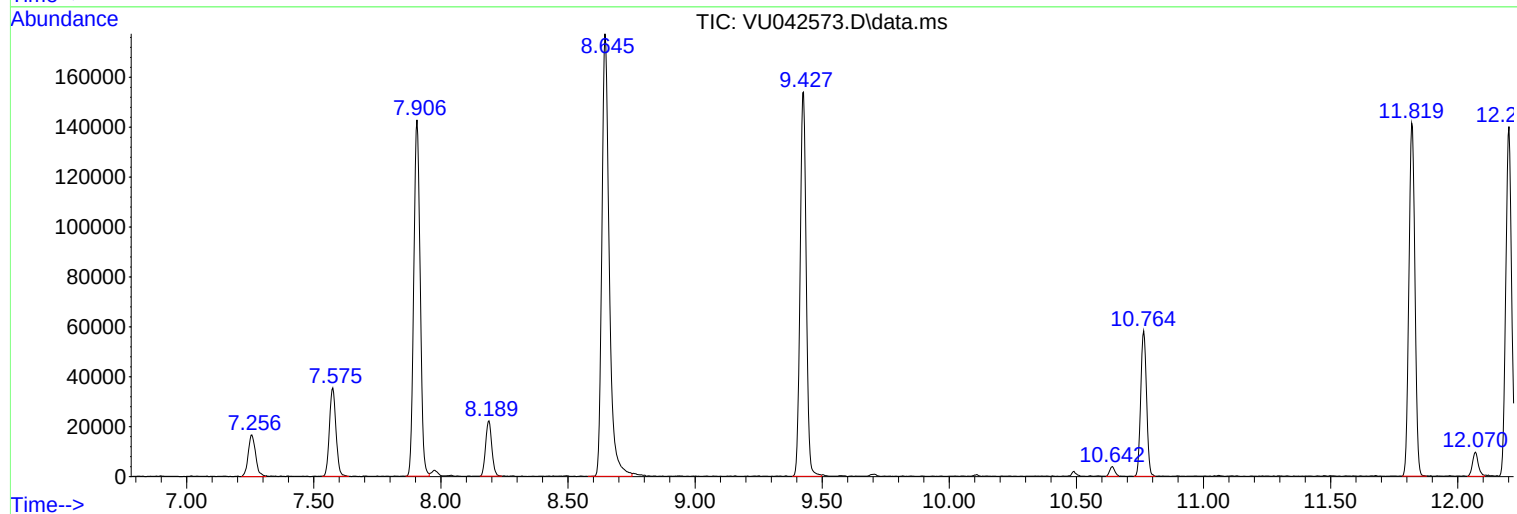
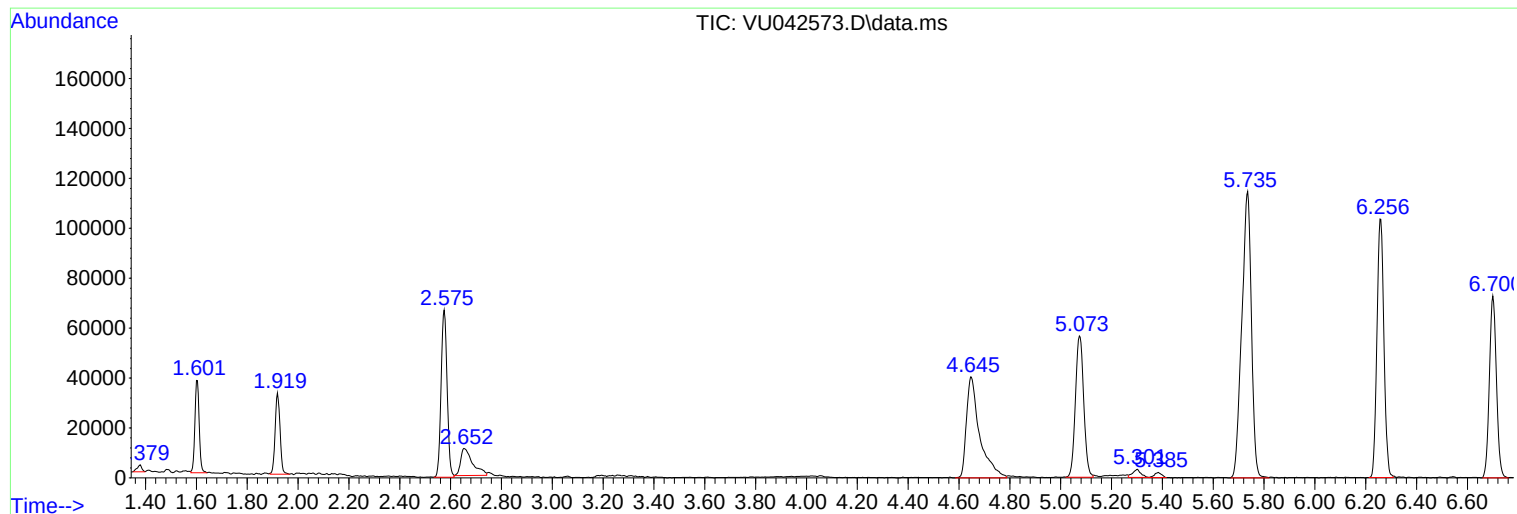
Sum of corrected areas: 2723670

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
Data File : VU042573.D
Acq On : 11 Mar 2021 19:06
Operator : SY/MD
Sample : M1631-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B51

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
Data File : VU042573.D
Acq On : 11 Mar 2021 19:06
Operator : SY/MD
Sample : M1631-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B51

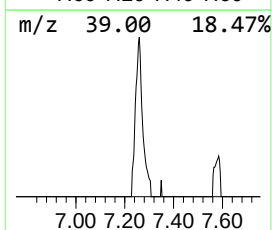
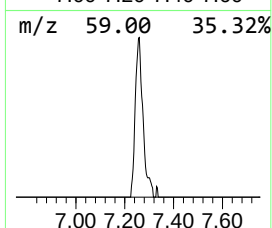
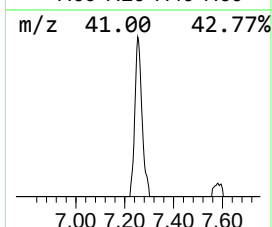
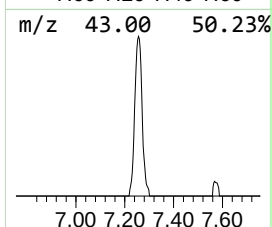
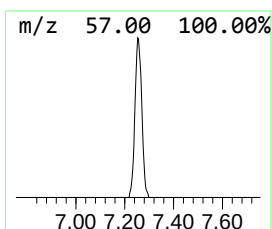
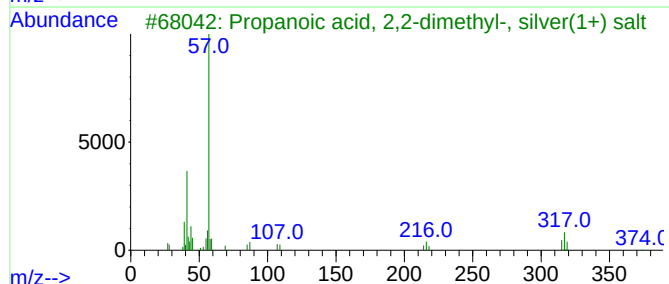
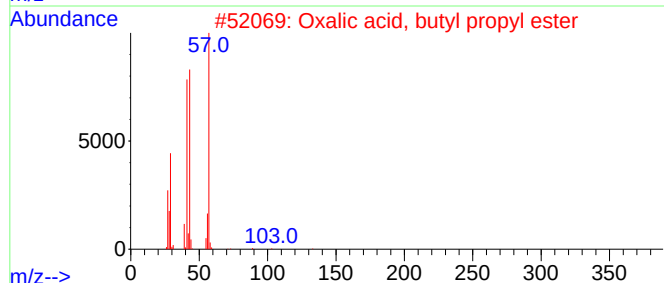
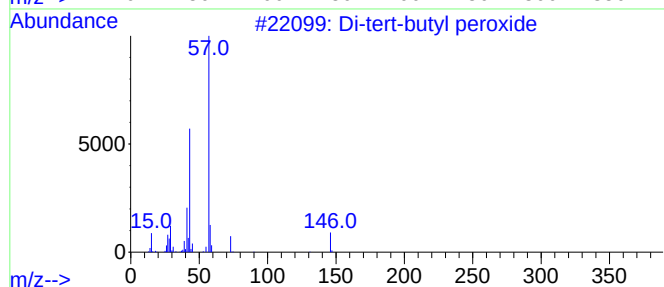
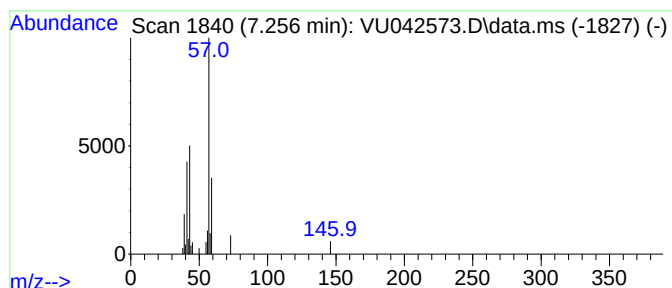
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	0.87 ug/L	34038	1,4-Difluorobenzene	6.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-tert-butyl peroxide	146	C8H18O2	000110-05-4	43
2			Oxalic acid, butyl propyl ester	188	C9H16O4	1000309-25-6	37
3			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	28
4			Di-tert-butyl peroxide	146	C8H18O2	000110-05-4	9
5			Di-tert-butyl peroxide	146	C8H18O2	000110-05-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
Data File : VU042573.D
Acq On : 11 Mar 2021 19:06
Operator : SY/MD
Sample : M1631-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B51

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.256	0.9	ug/L	34038	1	6.260	196506	5.0