

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121522\
 Data File : VU052420.D
 Acq On : 15 Dec 2022 16:51
 Operator : JC/MD
 Sample : N6034-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPM7

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.697	105	111	125	rVB2	5115	11659	1.27%	0.178%
2	1.916	171	179	190	rBV	75539	101614	11.08%	1.553%
3	2.568	371	382	395	rVB	16699	26467	2.89%	0.404%
4	4.639	1011	1026	1066	rBV	117476	409380	44.64%	6.257%
5	5.079	1141	1163	1187	rBV4	265920	813266	88.69%	12.429%
6	5.722	1342	1363	1408	rBV2	269998	738530	80.54%	11.287%
7	6.247	1511	1526	1546	rBV	242558	464903	50.70%	7.105%
8	6.542	1604	1618	1632	rVB7	5412	10444	1.14%	0.160%
9	6.687	1646	1663	1680	rBV	183766	360606	39.32%	5.511%
10	7.102	1776	1792	1816	rBV	155892	289902	31.61%	4.431%
11	7.793	1999	2007	2017	rBV4	5721	9289	1.01%	0.142%
12	8.549	2233	2242	2254	rBV3	21317	35541	3.88%	0.543%
13	8.636	2254	2269	2304	rBV2	445504	917006	100.00%	14.015%
14	8.806	2310	2322	2342	rVB	110724	192459	20.99%	2.941%
15	9.414	2495	2511	2528	rBV	362697	607928	66.29%	9.291%
16	10.288	2773	2783	2797	rVB3	19345	32900	3.59%	0.503%
17	10.751	2915	2927	2944	rBV	177915	292051	31.85%	4.463%
18	10.928	2971	2982	2994	rVB	24990	37845	4.13%	0.578%
19	11.044	3008	3018	3032	rBV2	13206	20677	2.25%	0.316%
20	11.809	3243	3256	3275	rBV	317304	515441	56.21%	7.877%
21	12.111	3339	3350	3362	rBV	82550	133304	14.54%	2.037%
22	12.188	3362	3374	3380	rBV	317256	522052	56.93%	7.978%

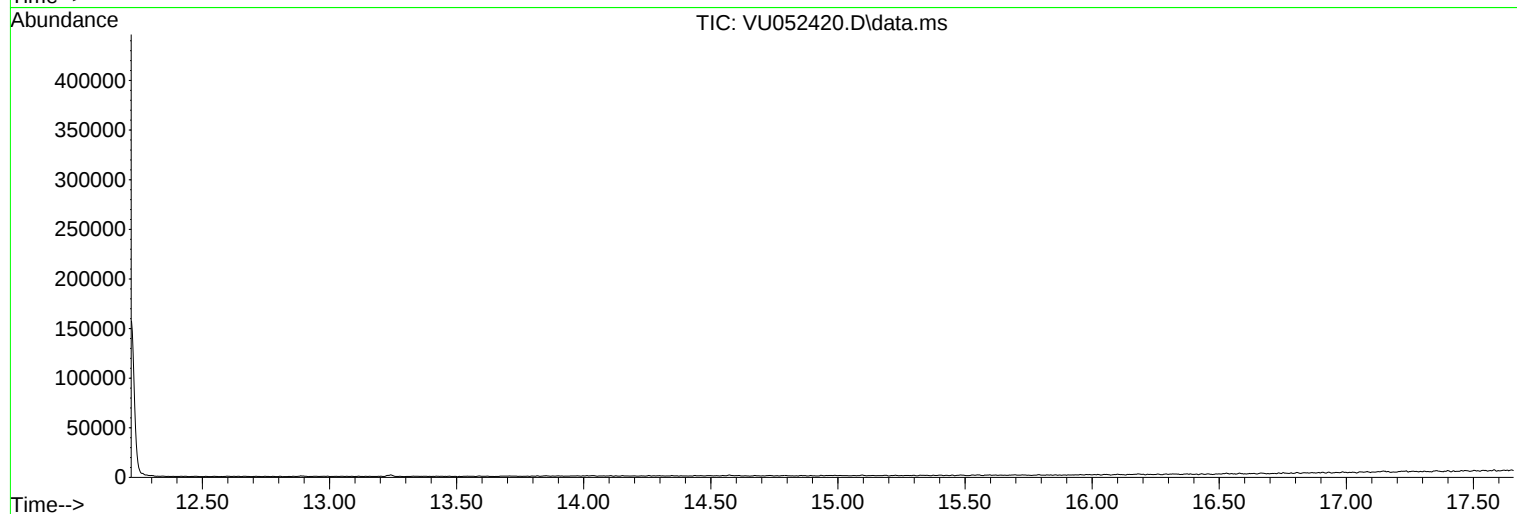
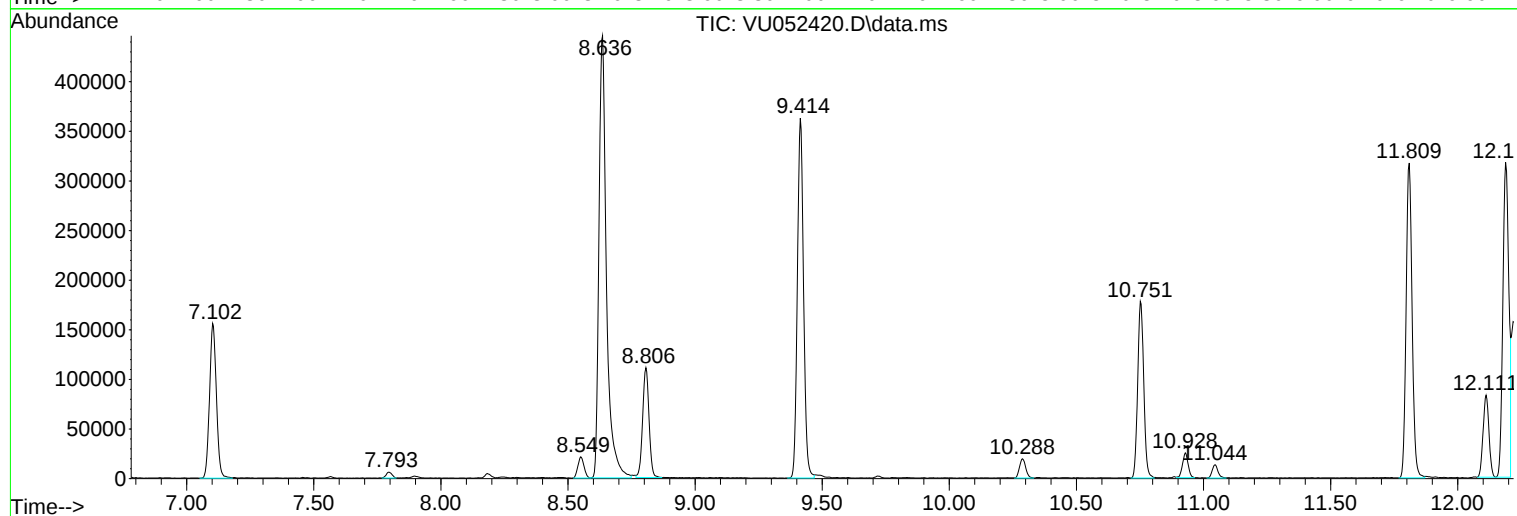
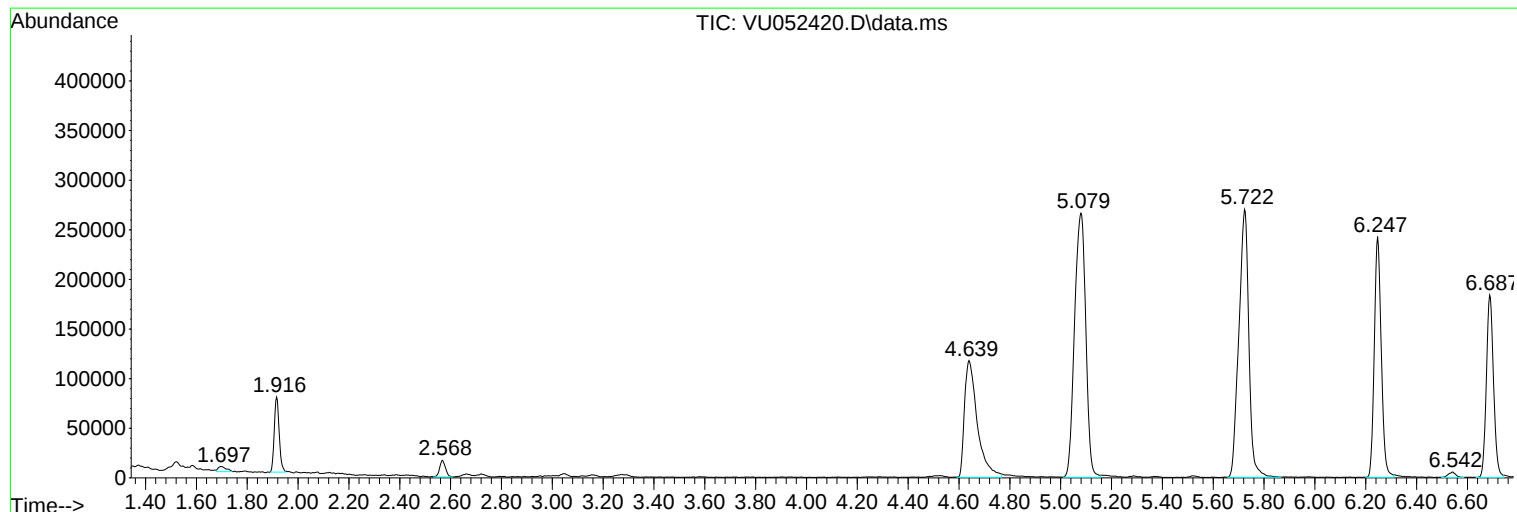
Sum of corrected areas: 6543264

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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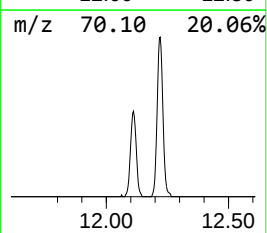
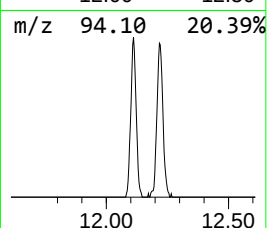
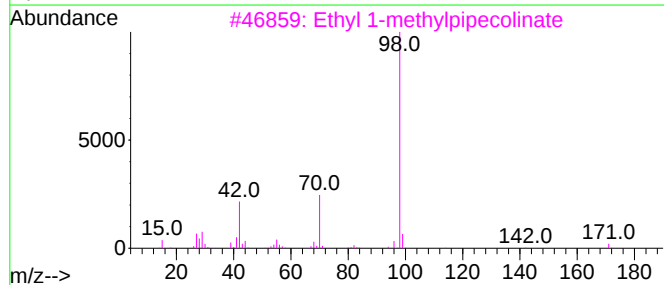
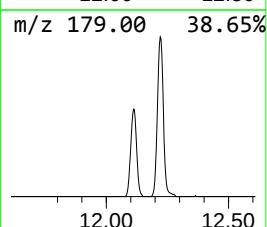
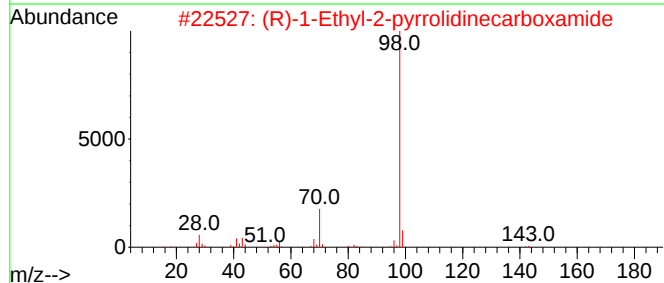
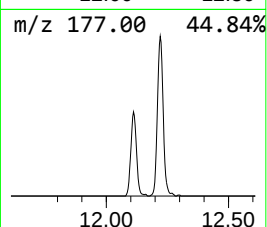
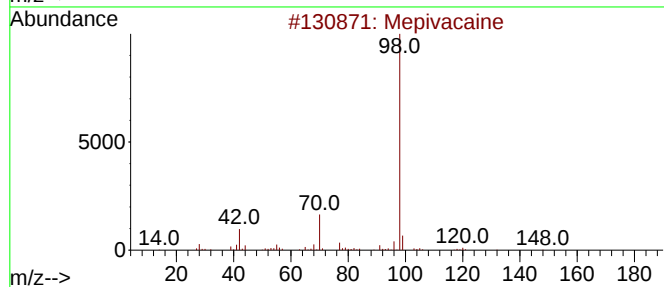
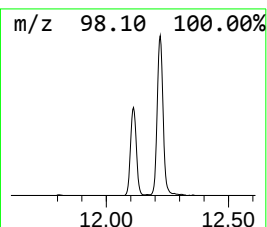
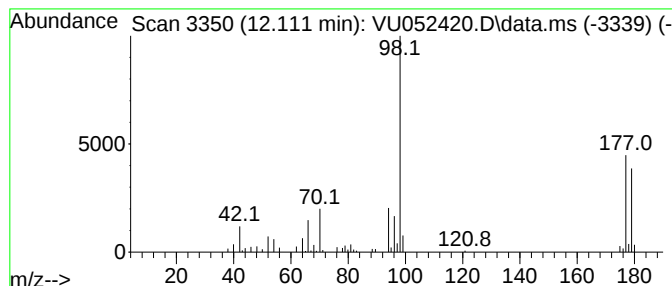
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.111	1.29 ug/L	133304	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mepivacaine	246	C15H22N2O	000096-88-8	35
2			(R)-1-Ethyl-2-pyrrolidinecarboxa...	142	C7H14N2O	1000237-69-9	25
3			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	25
4			Mepivacaine	246	C15H22N2O	000096-88-8	25
5			8-(Azepan-1-ylsulfonyl)[1,2,4]tr...	296	C12H16N4O3S	1291486-98-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.111	1.3	ug/L	133304	3	11.809	515441	5.0