

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111922\
 Data File : VV029165.D
 Acq On : 19 Nov 2022 12:58
 Operator : SY/MD
 Sample : N5687-20RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE5RE

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_V\Method\SFAMVTR111122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV029165.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	57	62	73	rVB	10491	11445	1.17%	0.151%
2	1.568	156	164	179	rVB	128926	150087	15.37%	1.982%
3	2.105	321	331	348	rVB	166822	251349	25.75%	3.319%
4	3.908	881	892	911	rBV	45185	154974	15.87%	2.047%
5	4.343	1013	1027	1057	rVB	164433	424143	43.44%	5.601%
6	5.043	1228	1245	1272	rBV2	388528	976284	100.00%	12.893%
7	5.613	1410	1422	1458	rBV	340054	707491	72.47%	9.343%
8	5.921	1508	1518	1541	rVB6	9999	22299	2.28%	0.294%
9	6.066	1548	1563	1595	rBV	212080	453978	46.50%	5.995%
10	6.513	1691	1702	1716	rBV2	7552	15105	1.55%	0.199%
11	6.989	1840	1850	1869	rBV	34009	69297	7.10%	0.915%
12	7.313	1941	1951	1975	rBV	102680	197636	20.24%	2.610%
13	7.625	2039	2048	2066	rBV2	18023	37425	3.83%	0.494%
14	8.092	2179	2193	2229	rBV2	273609	793193	81.25%	10.475%
15	8.243	2233	2240	2255	rVB2	25331	49153	5.03%	0.649%
16	8.847	2416	2428	2457	rBV	488057	830799	85.10%	10.971%
17	9.728	2692	2702	2714	rBV2	17995	29727	3.04%	0.393%
18	10.210	2840	2852	2872	rBV	152379	251571	25.77%	3.322%
19	10.374	2894	2903	2916	rBV3	13224	22710	2.33%	0.300%
20	11.243	3161	3173	3192	rBV	482586	772182	79.09%	10.197%
21	11.538	3254	3265	3278	rBV	151558	241734	24.76%	3.192%
22	11.616	3278	3289	3295	rVV	440350	696852	71.38%	9.203%
23	11.648	3295	3299	3324	rVB	268038	412980	42.30%	5.454%

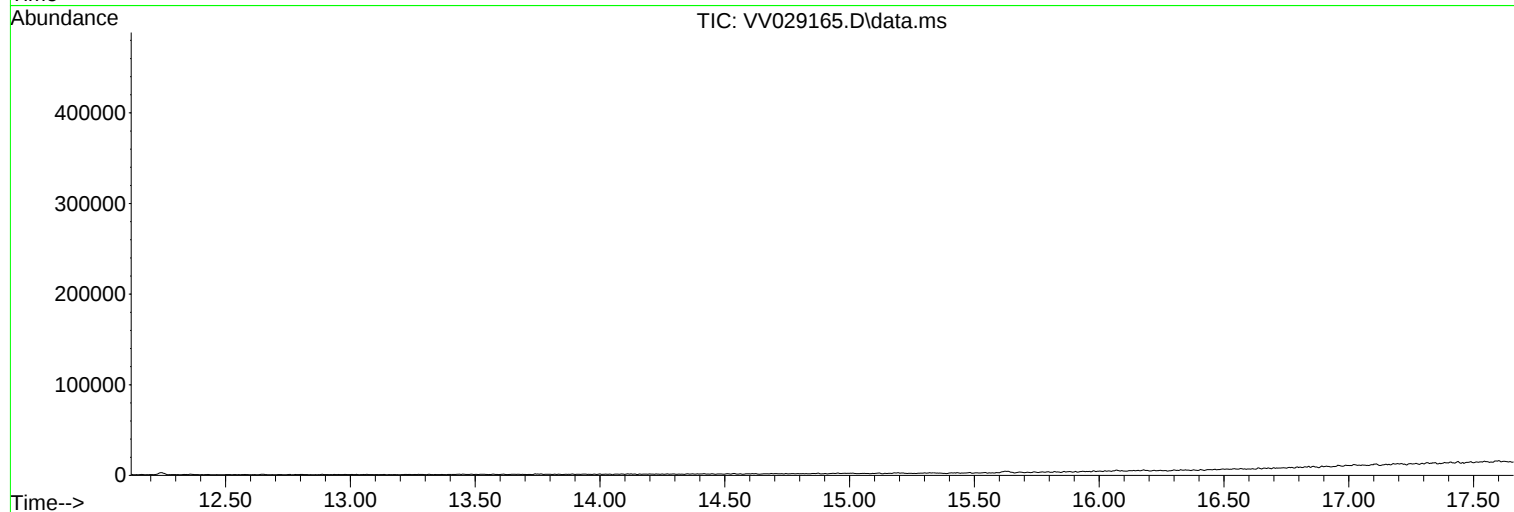
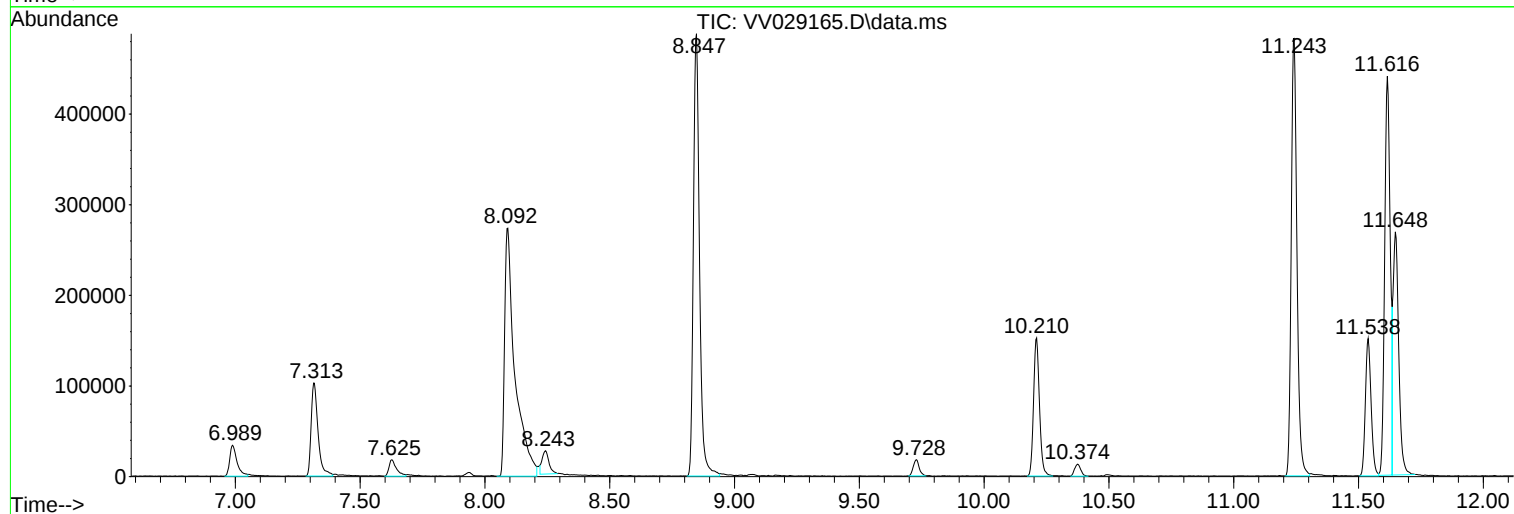
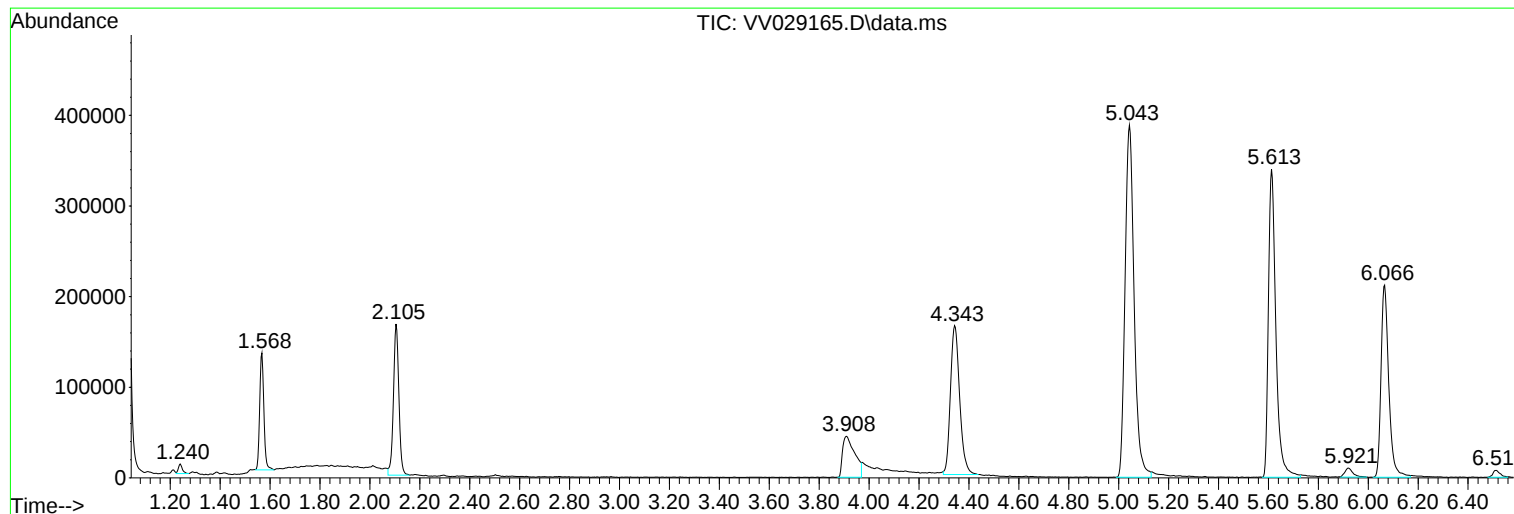
Sum of corrected areas: 7572414

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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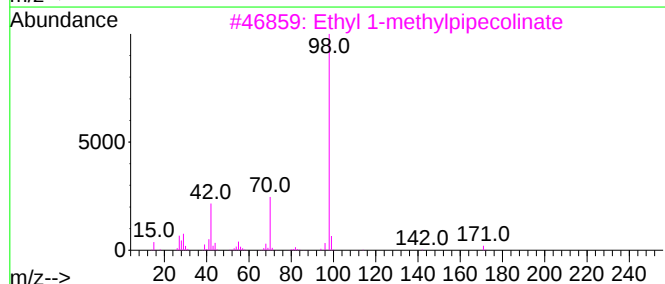
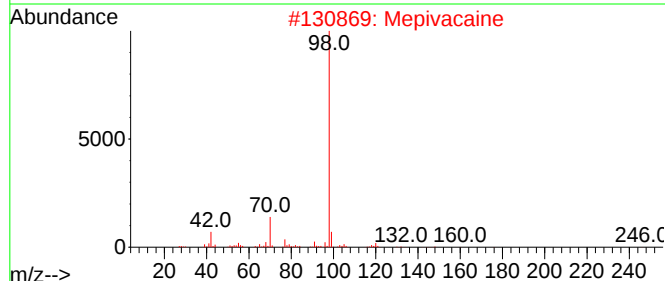
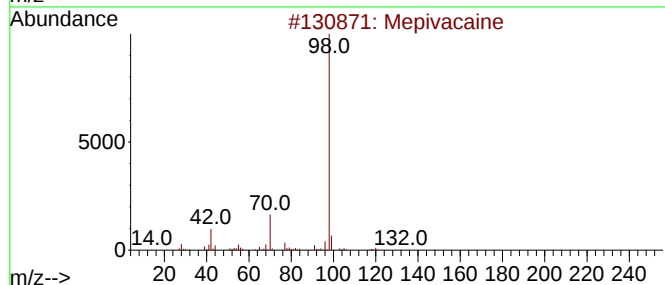
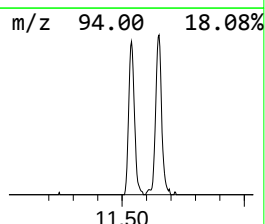
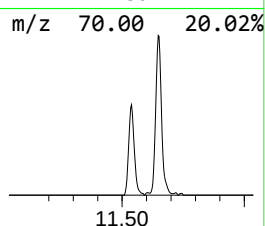
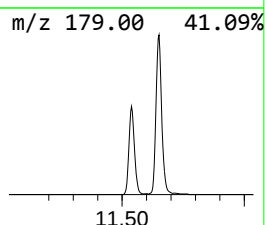
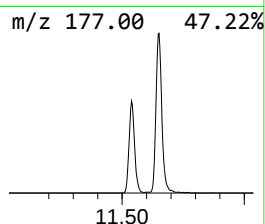
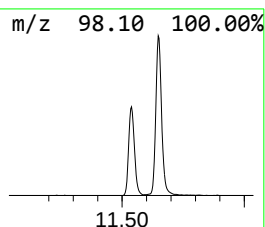
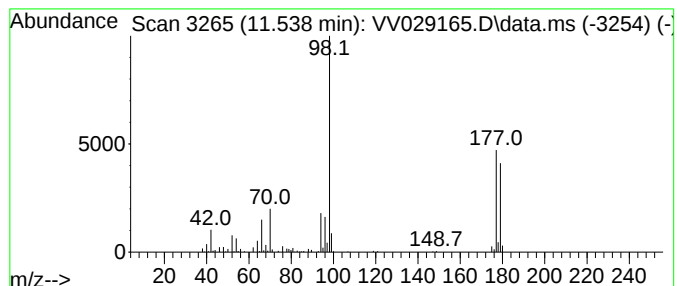
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.538	1.57 ug/L	241734	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mepivacaine	246	C15H22N2O	000096-88-8	38
2			Mepivacaine	246	C15H22N2O	000096-88-8	35
3			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	25
4			Cyclohexanone, 2-(1-methylethyl)-	140	C9H16O	001004-77-9	23
5			(1-Ethyl-2-pyrrolidiny1)methanol	129	C7H15NO	003433-34-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.538	1.6	ug/L	241734	3	11.243	772182	5.0