

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121622\
 Data File : VV029704.D
 Acq On : 16 Dec 2022 17:47
 Operator : SY/MD
 Sample : N6034-17RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGPM7RE

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\SFAMVTR112322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.291	74	78	88	rVB3	9019	9630	1.38%	0.160%
2	1.564	156	163	175	rVB	73978	83214	11.96%	1.384%
3	2.108	321	332	342	rBV2	7850	11936	1.72%	0.198%
4	2.500	443	454	463	rBV5	5397	9075	1.30%	0.151%
5	3.899	878	889	926	rBV	55460	226818	32.59%	3.772%
6	4.362	1010	1033	1060	rBV4	208016	695906	100.00%	11.572%
7	5.040	1226	1244	1281	rBV2	230171	599372	86.13%	9.966%
8	5.609	1406	1421	1445	rBV	255920	525300	75.48%	8.735%
9	6.063	1549	1562	1593	rBV	138850	294028	42.25%	4.889%
10	6.503	1686	1699	1722	rBV	123682	240042	34.49%	3.991%
11	7.931	2134	2143	2153	rBV4	7044	13183	1.89%	0.219%
12	8.088	2181	2192	2224	rBV	304310	602294	86.55%	10.015%
13	8.239	2228	2239	2251	rVV	86477	148386	21.32%	2.467%
14	8.844	2415	2427	2449	rBV	378122	628405	90.30%	10.449%
15	9.722	2689	2700	2713	rVB2	14599	24363	3.50%	0.405%
16	10.207	2834	2851	2869	rBV	116771	188888	27.14%	3.141%
17	10.365	2889	2900	2915	rBV3	33443	61225	8.80%	1.018%
18	10.480	2924	2936	2948	rBV	11887	19082	2.74%	0.317%
19	11.239	3160	3172	3188	rBV	407613	638917	91.81%	10.624%
20	11.535	3253	3264	3277	rBV	111457	177310	25.48%	2.948%
21	11.612	3277	3288	3294	rVV	314248	504386	72.48%	8.387%
22	11.644	3294	3298	3315	rVB	209980	304248	43.72%	5.059%
23	12.236	3472	3482	3495	rBV2	5140	7947	1.14%	0.132%

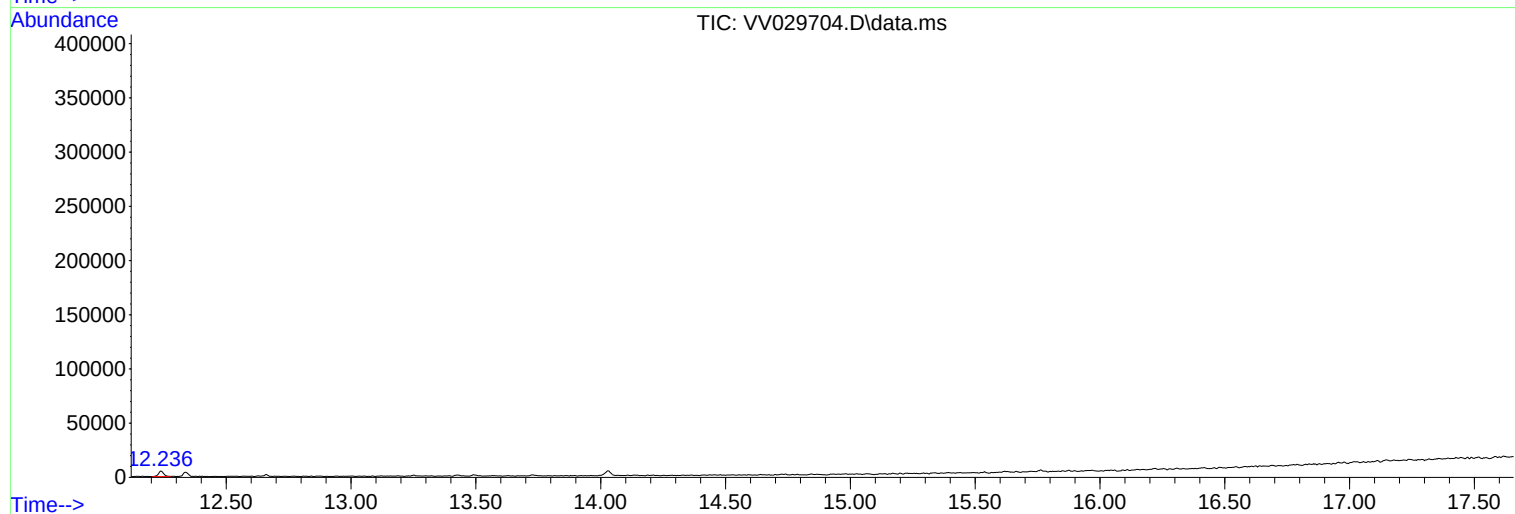
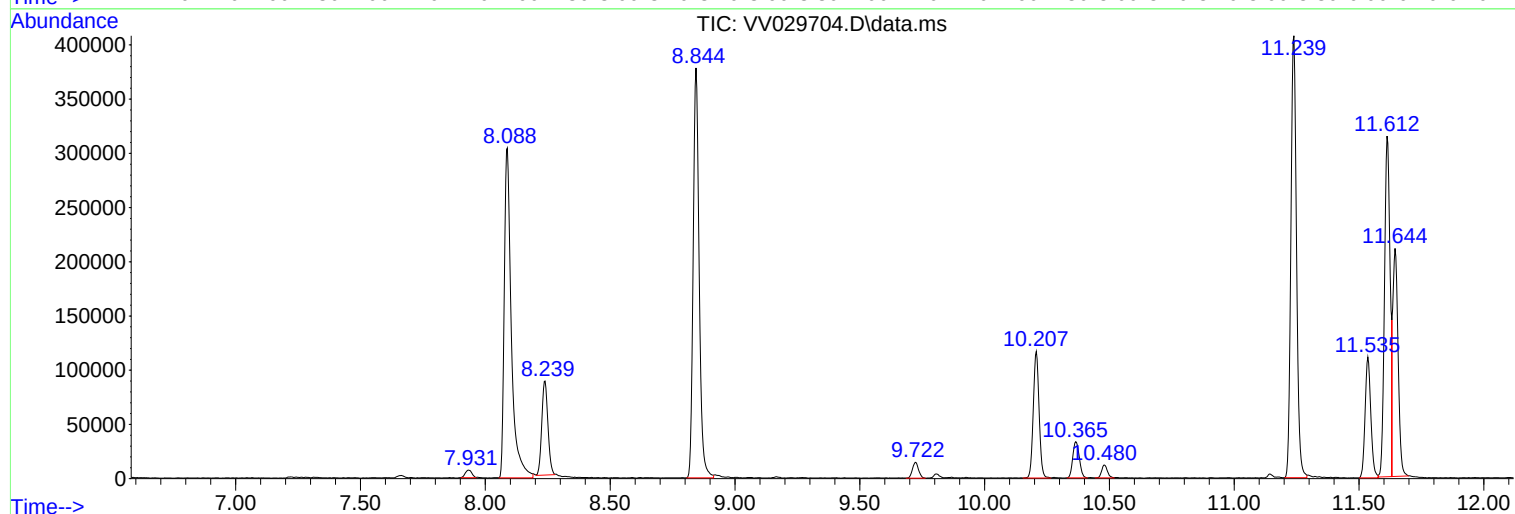
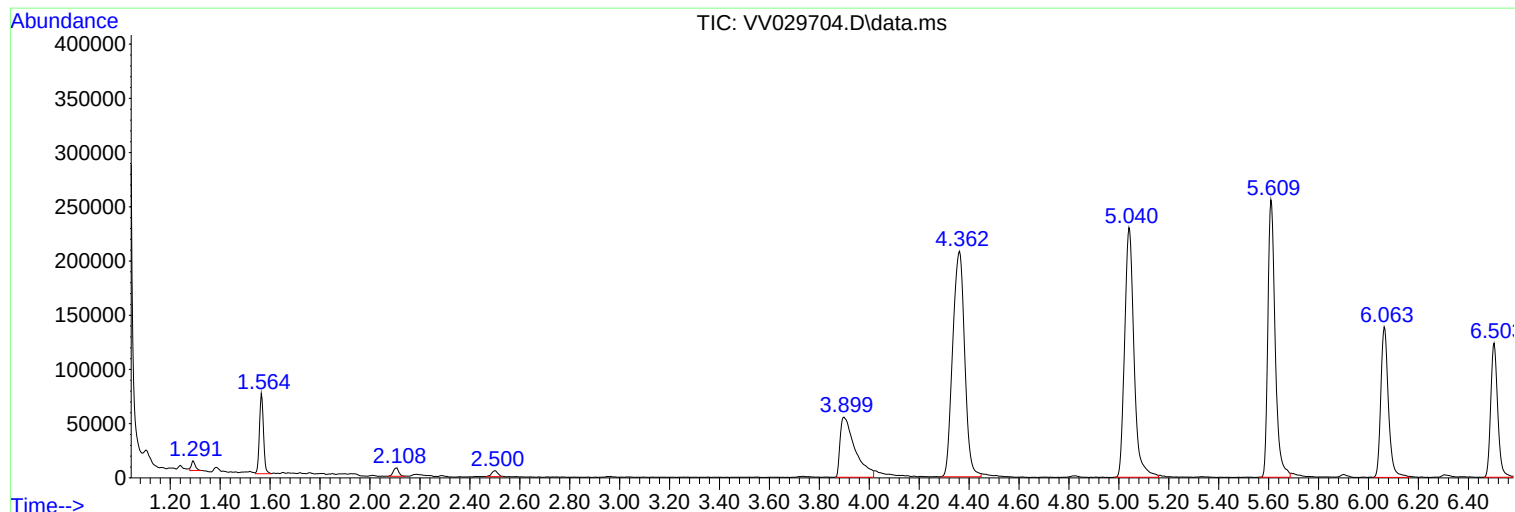
Sum of corrected areas: 6013955

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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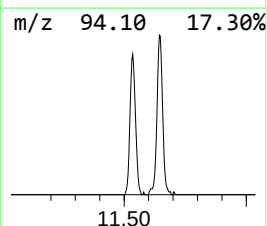
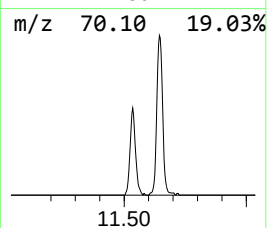
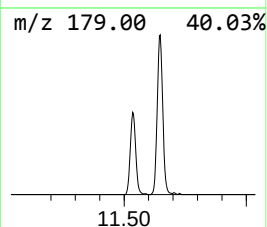
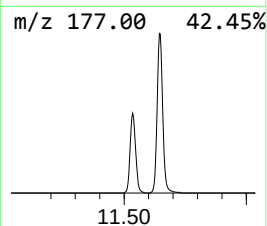
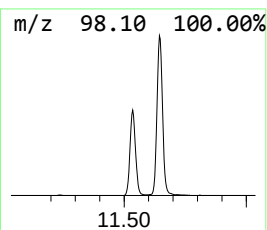
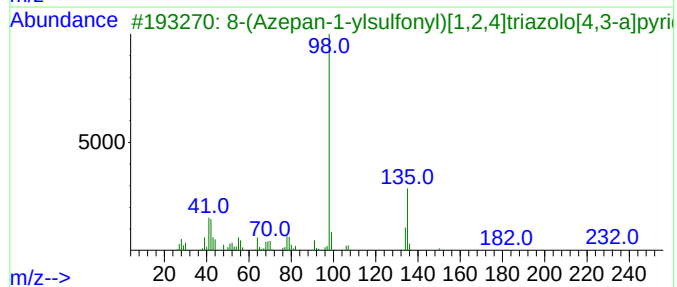
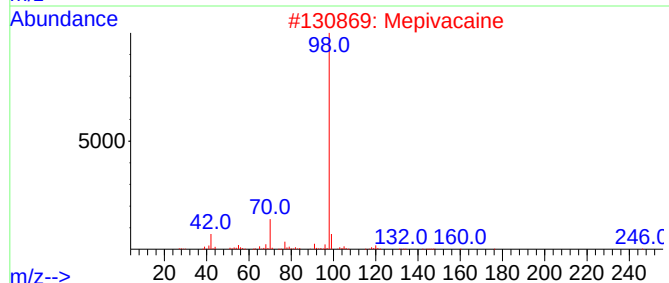
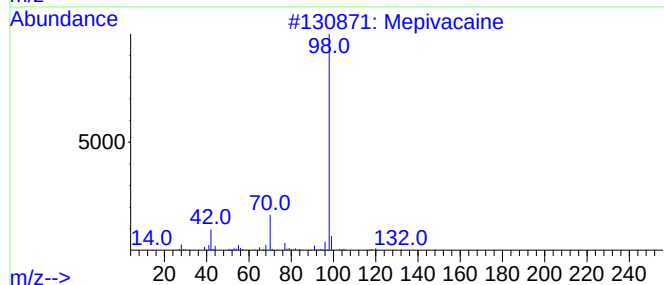
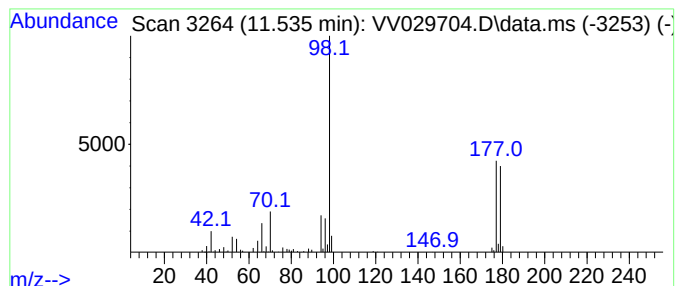
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.535	1.39 ug/L	177310	1,4-Dichlorobenzene-d4	11.239

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			8-(Azepan-1-ylsulfonyl)[1,2,4]tr...	296	C12H16N4O3S	1291486-98-0	27
4			Ethyl 1-methylpipecolate	171	C9H17NO2	030727-18-5	25
5			(1-Ethyl-2-pyrrolidinyl)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	11.535	1.4	ug/L	177310	3	11.239	638917	5.0