

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100923\
 Data File : VV032330.D
 Acq On : 09 Oct 2023 15:47
 Operator : SY/MD
 Sample : 04744-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH578

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\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032330.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	17	22	33	rVB	6752	9475	2.30%	0.276%
2	1.265	67	70	82	rVB6	4004	6008	1.46%	0.175%
3	1.532	145	153	168	rVB	53636	64744	15.73%	1.887%
4	2.059	307	317	335	rBV	65105	97615	23.72%	2.844%
5	2.178	347	354	370	rVB5	5925	12399	3.01%	0.361%
6	3.812	849	862	893	rBV	39904	138668	33.69%	4.041%
7	4.259	984	1001	1026	rBV2	69081	233887	56.83%	6.815%
8	4.963	1201	1220	1239	rBV2	143096	367611	89.32%	10.712%
9	5.050	1241	1247	1266	rVB4	11221	29567	7.18%	0.862%
10	5.538	1386	1399	1415	rBV	128979	270594	65.74%	7.885%
11	5.834	1480	1491	1493	rBV7	3060	4488	1.09%	0.131%
12	5.992	1528	1540	1556	rBV	80519	174746	42.46%	5.092%
13	6.439	1668	1679	1698	rBV	19720	42948	10.43%	1.251%
14	6.921	1819	1829	1846	rBV2	26380	56028	13.61%	1.633%
15	7.249	1917	1931	1959	rBV	78342	155131	37.69%	4.520%
16	7.564	2020	2029	2041	rBV3	16417	33477	8.13%	0.975%
17	7.886	2119	2129	2136	rVB3	2670	4441	1.08%	0.129%
18	8.034	2165	2175	2209	rBV	189372	411586	100.00%	11.993%
19	8.181	2213	2221	2240	rVB3	13450	29452	7.16%	0.858%
20	8.789	2398	2410	2434	rBV	211745	376551	91.49%	10.972%
21	10.159	2825	2836	2850	rBV	64764	104619	25.42%	3.048%
22	10.310	2871	2883	2901	rBV	59253	105117	25.54%	3.063%
23	10.429	2910	2920	2936	rBV	23054	37023	9.00%	1.079%
24	11.191	3146	3157	3180	rBV	224168	352960	85.76%	10.285%
25	11.490	3241	3250	3262	rVB2	5789	9263	2.25%	0.270%
26	11.564	3262	3273	3299	rBV	181783	303476	73.73%	8.843%

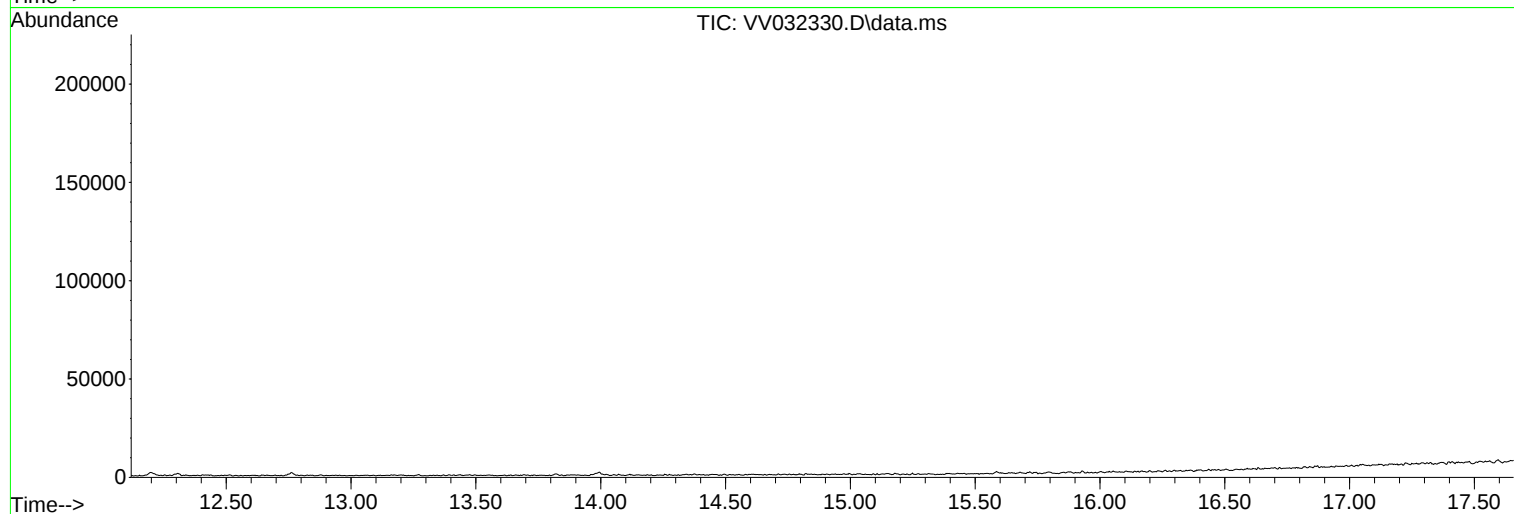
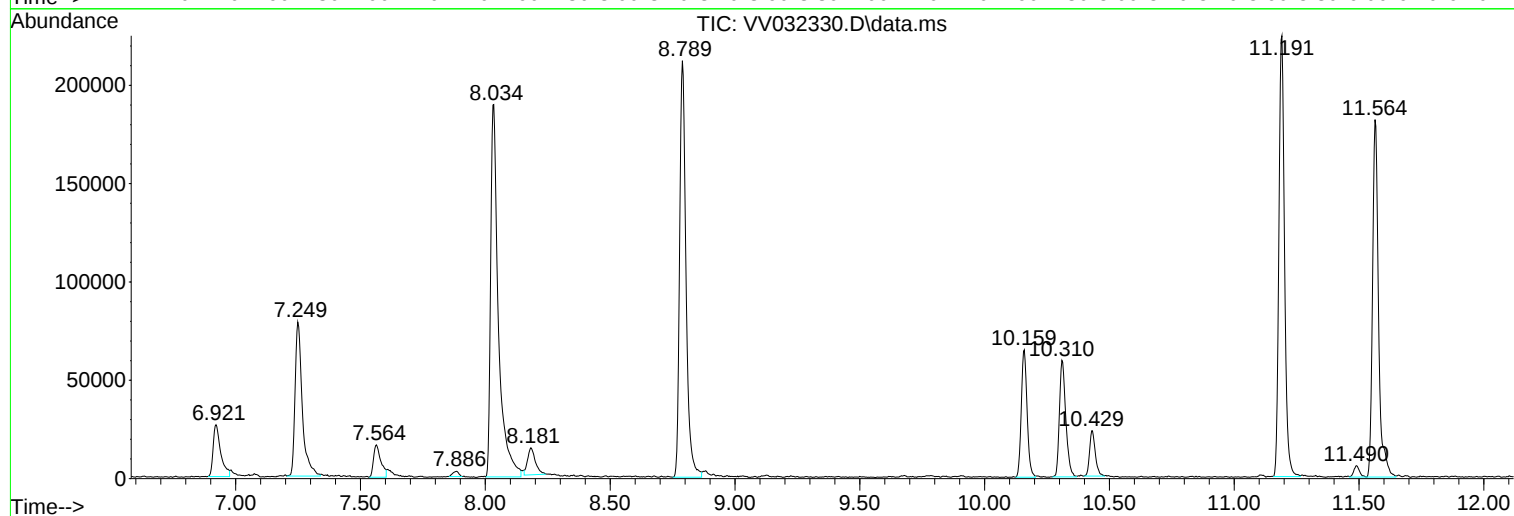
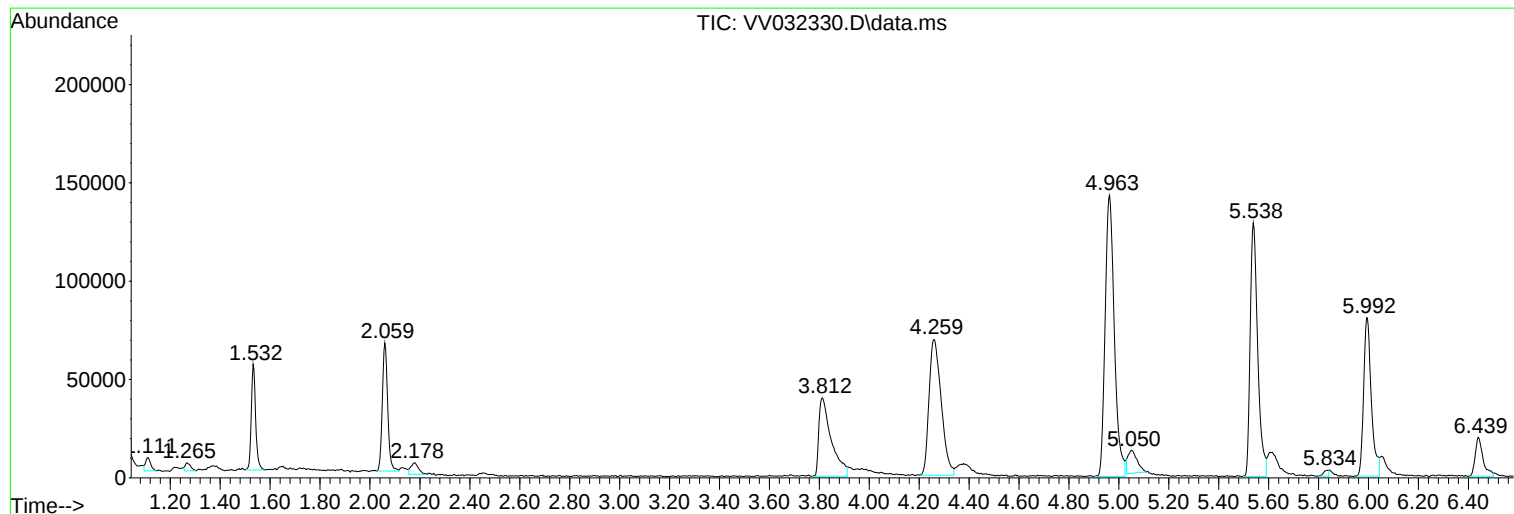
Sum of corrected areas: 3431874

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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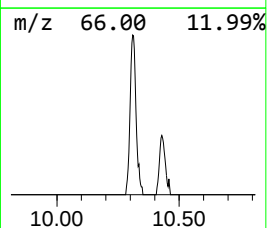
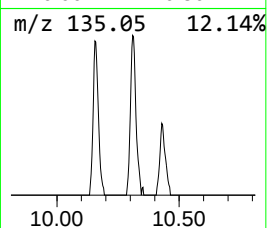
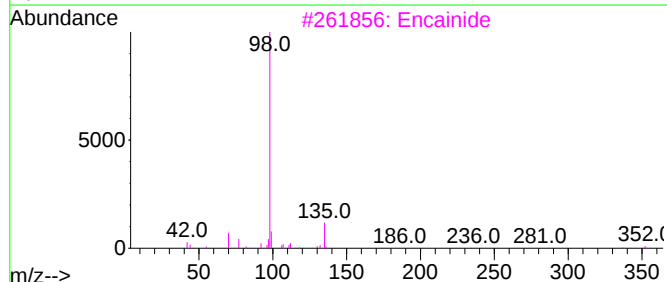
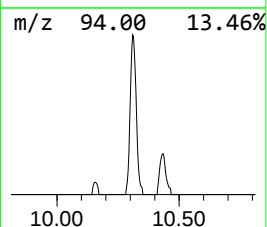
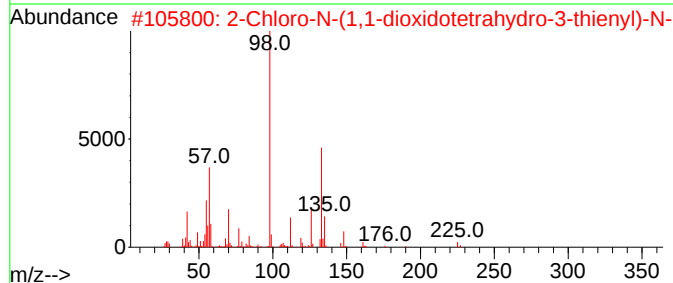
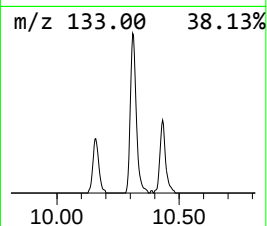
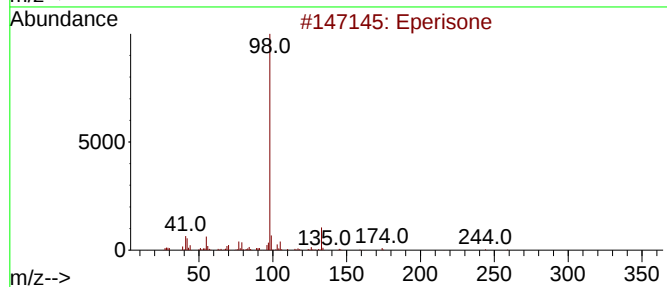
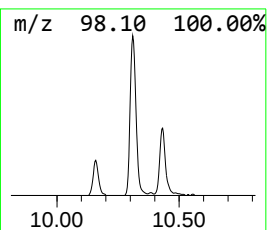
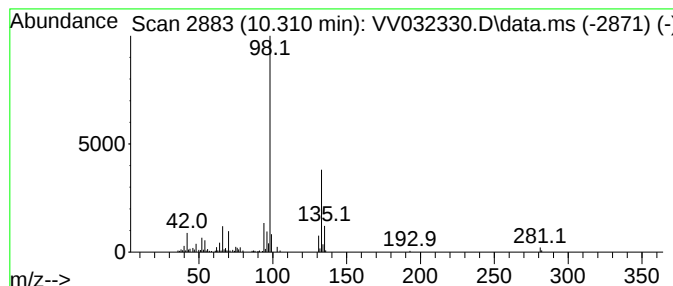
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Peak Number 3 Eperisone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.310	1.49 ug/L	105117	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eperisone	259	C17H25NO	064840-90-0	53
2			2-Chloro-N-(1,1-dioxidotetrahydr...	225	C7H12ClNO3S	007365-23-3	45
3			Encainide	352	C22H28N2O2	037612-13-8	38
4			Benzen-d5-amine	98	C6H2D5N	004165-61-1	38
5			2-Benzyl-1-methylpiperidine	189	C13H19N	031414-56-9	35



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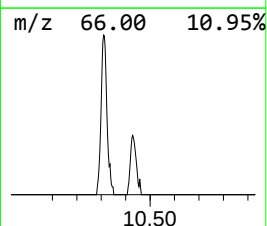
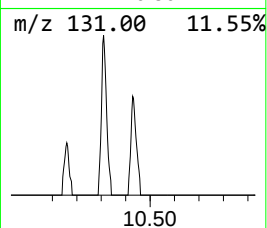
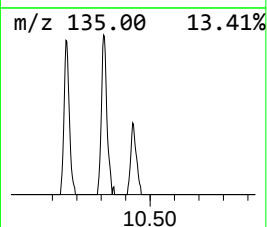
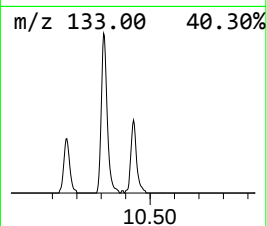
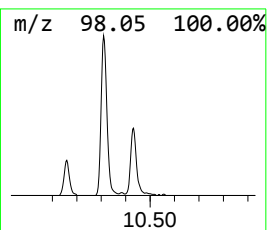
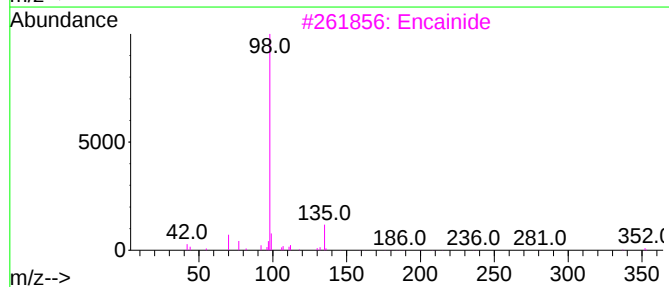
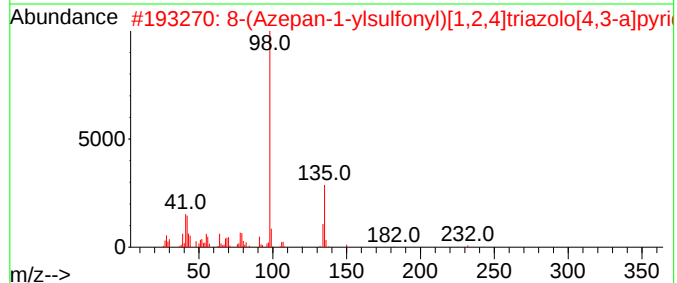
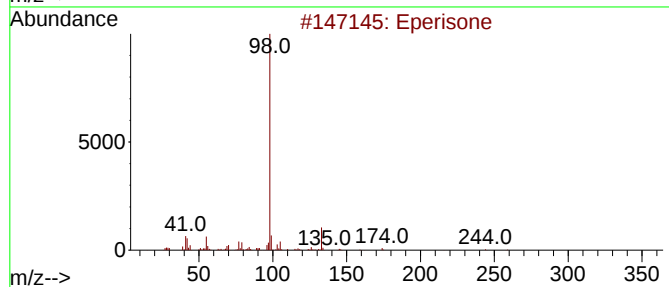
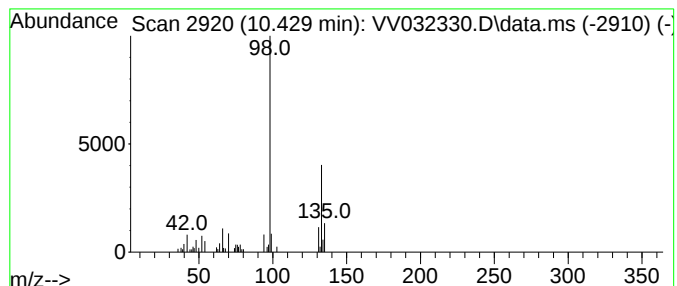
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.429	0.52 ug/L	37023	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eperisone	259	C17H25NO	064840-90-0	50
2			8-(Azepan-1-ylsulfonyl)[1,2,4]tr...	296	C12H16N4O3S	1291486-98-0	38
3			Encainide	352	C22H28N2O2	037612-13-8	37
4			Mepivacaine	246	C15H22N2O	000096-88-8	35
5			1-Piperidineacetamide, N-(2-chlo...	295	C14H18ClN3O2	1000497-22-4	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eperisone	10.310	1.5	ug/L	105117	3	11.191	352960	5.0
unknown-01	10.429	0.5	ug/L	37023	3	11.191	352960	5.0