

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031916.D
 Acq On : 24 Aug 2023 17:58
 Operator : SY/MD
 Sample : 04158-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ8

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\SFAMVTR082323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.535	147	154	162	rBV	32584	36369	7.62%	1.109%
2	2.063	310	318	330	rVB	27519	40321	8.44%	1.230%
3	3.825	853	866	910	rBV	41533	193341	40.49%	5.897%
4	4.256	984	1000	1025	rBV	54917	147713	30.93%	4.505%
5	4.963	1202	1220	1250	rBV2	132354	344486	72.14%	10.507%
6	5.538	1384	1399	1430	rBV	129169	278796	58.38%	8.503%
7	5.834	1479	1491	1498	rBV6	3450	6730	1.41%	0.205%
8	5.995	1527	1541	1565	rBV	80935	175477	36.75%	5.352%
9	6.442	1669	1680	1694	rBV3	9930	19251	4.03%	0.587%
10	6.928	1820	1831	1847	rBV3	9815	20607	4.32%	0.628%
11	7.255	1920	1933	1949	rBV	17241	34440	7.21%	1.050%
12	7.571	2021	2031	2044	rBV2	6692	13825	2.90%	0.422%
13	7.879	2112	2127	2131	rBV4	4438	7215	1.51%	0.220%
14	7.915	2133	2138	2148	rVB6	5155	8048	1.69%	0.245%
15	8.034	2165	2175	2211	rBV	229171	477519	100.00%	14.564%
16	8.185	2212	2222	2244	rVB3	23187	46424	9.72%	1.416%
17	8.789	2398	2410	2434	rBV	195787	335325	70.22%	10.227%
18	9.670	2674	2684	2696	rBV	11837	20545	4.30%	0.627%
19	10.159	2824	2836	2851	rBV	64491	103781	21.73%	3.165%
20	10.326	2872	2888	2899	rBV4	13818	27440	5.75%	0.837%
21	11.188	3145	3156	3171	rBV	221777	353491	74.03%	10.781%
22	11.487	3236	3249	3263	rBV	70096	112307	23.52%	3.425%
23	11.564	3263	3273	3279	rVV	180206	286659	60.03%	8.743%
24	11.599	3280	3284	3299	rVB	119993	168625	35.31%	5.143%
25	12.197	3462	3470	3481	rVB2	3599	6061	1.27%	0.185%
26	16.426	4778	4785	4800	rVB3	8640	13992	2.93%	0.427%

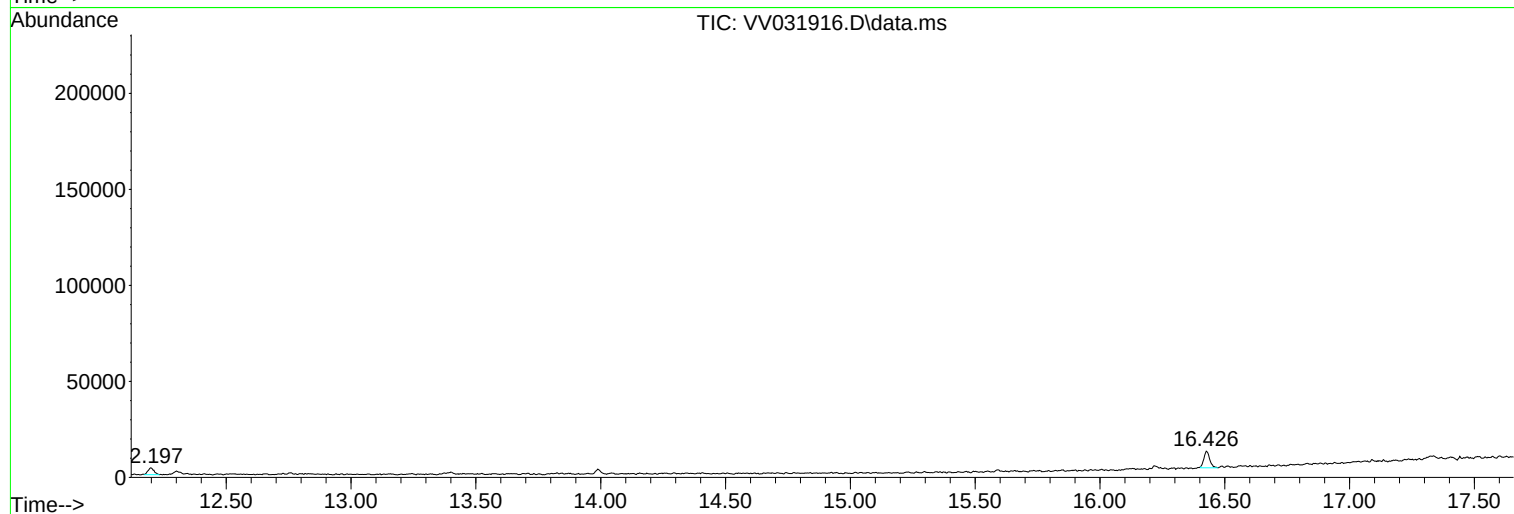
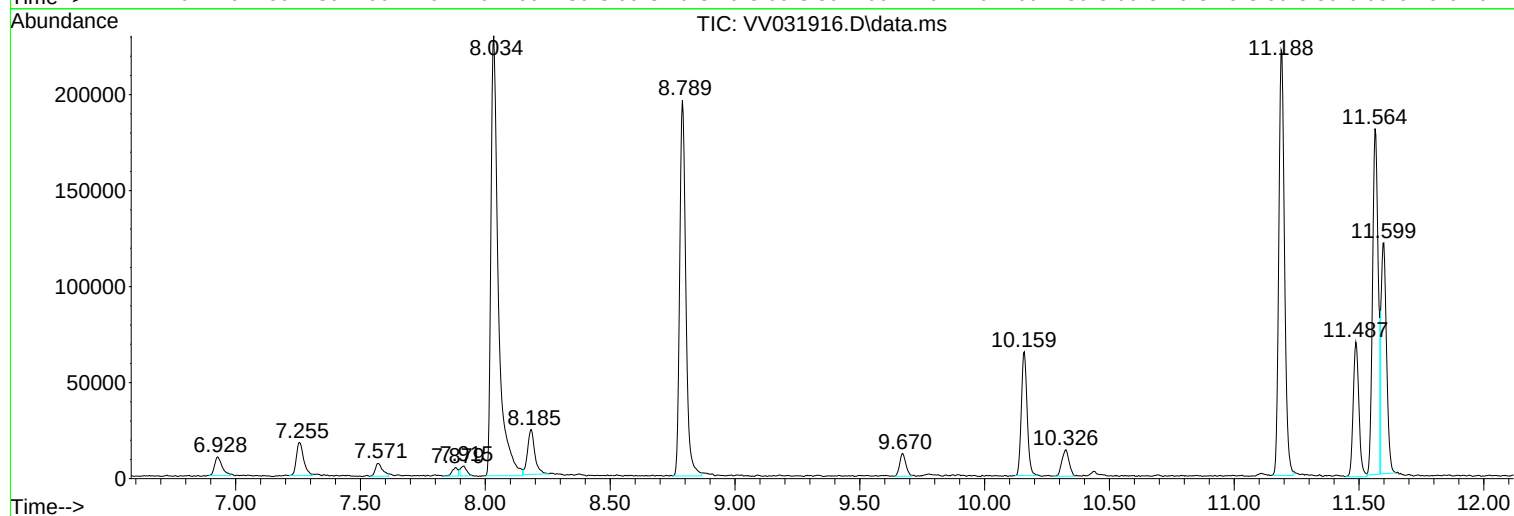
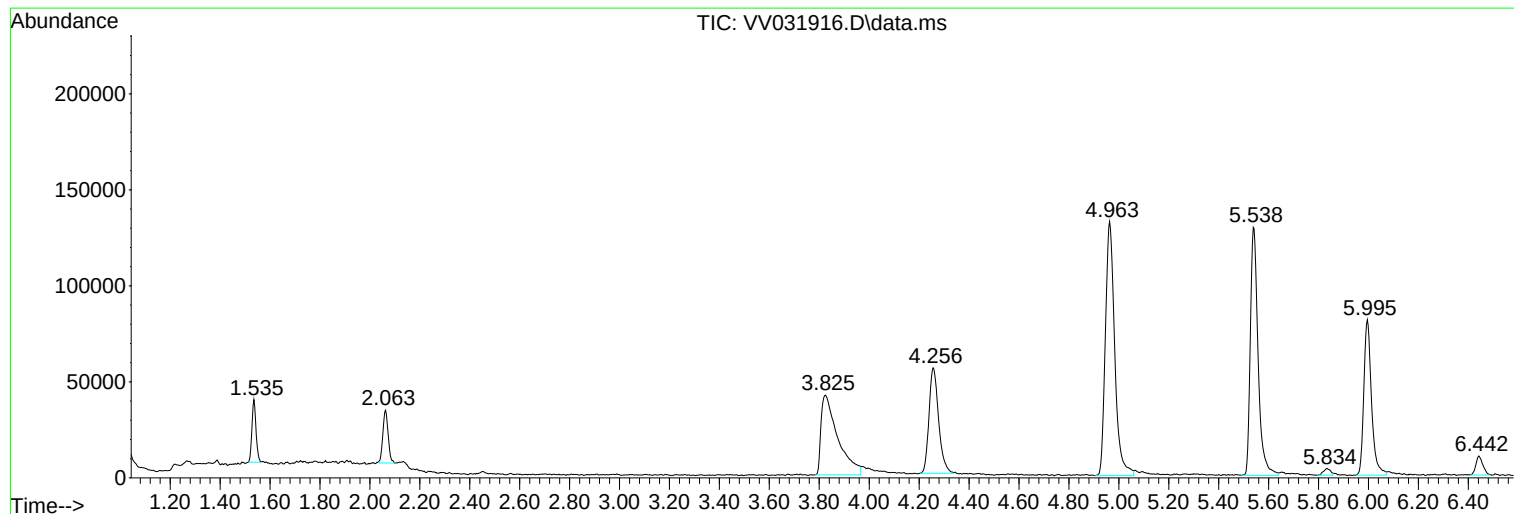
Sum of corrected areas: 3278788

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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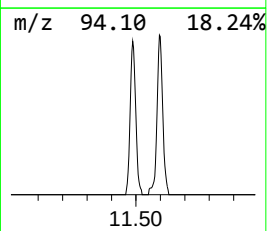
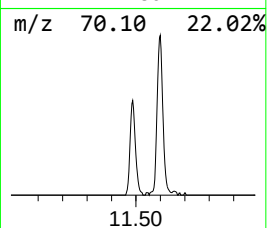
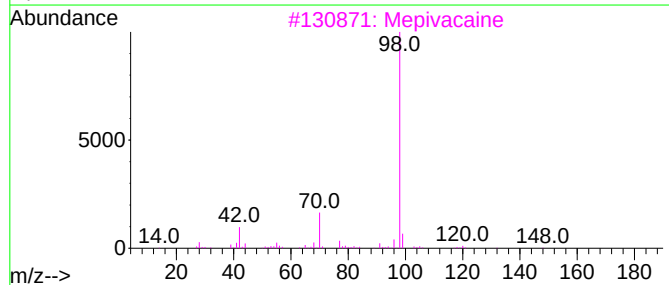
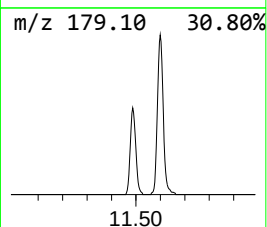
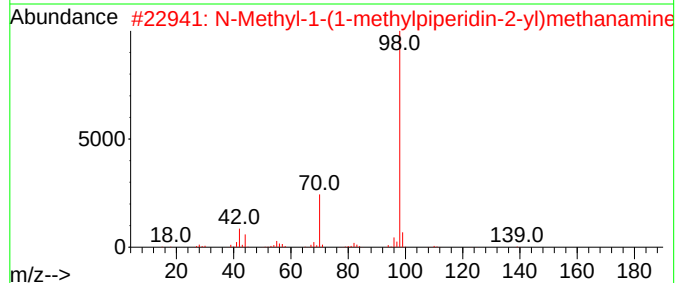
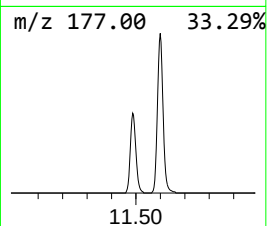
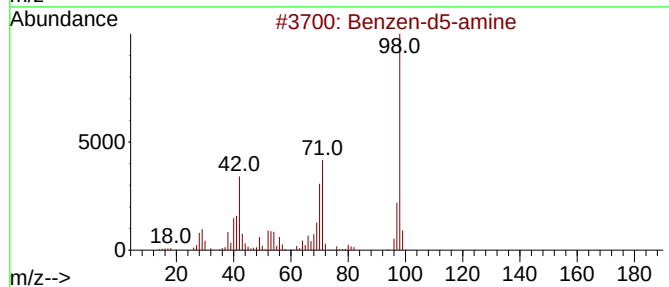
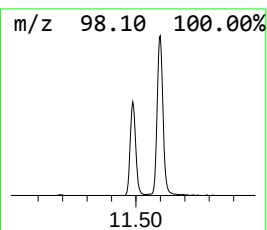
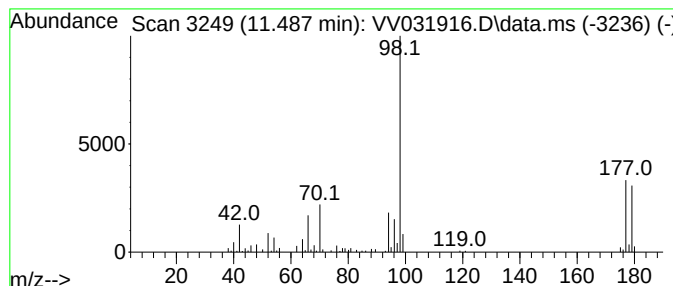
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.487	1.59 ug/L	112307	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzen-d5-amine	98	C6H2D5N	004165-61-1	47
2			N-Methyl-1-(1-methylpiperidin-2-...	142	C8H18N2	1000484-42-5	38
3			Mepivacaine	246	C15H22N2O	000096-88-8	38
4			1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	37
5			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	1.6	ug/L	112307	3	11.191	353491	5.0