

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031913.D
 Acq On : 24 Aug 2023 16:46
 Operator : SY/MD
 Sample : 04158-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ5

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: VV031913.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	48	55	64	rBV2	7563	11595	2.47%	0.300%
2	1.388	104	108	114	rVB	4488	4844	1.03%	0.125%
3	1.536	147	154	164	rVB	32962	38753	8.24%	1.004%
4	2.063	309	318	330	rVB	38511	57477	12.22%	1.489%
5	3.815	851	863	906	rBV2	52303	211708	45.02%	5.483%
6	4.259	985	1001	1030	rBV3	60485	185444	39.43%	4.803%
7	4.963	1205	1220	1245	rBV2	132702	345153	73.40%	8.939%
8	5.539	1388	1399	1422	rBV	126988	269442	57.30%	6.978%
9	5.834	1482	1491	1506	rBV10	3343	8106	1.72%	0.210%
10	5.995	1527	1541	1564	rBV2	81247	176175	37.46%	4.563%
11	6.439	1667	1679	1698	rBV	40343	82266	17.49%	2.131%
12	6.924	1814	1830	1847	rBV2	18061	37586	7.99%	0.973%
13	7.252	1921	1932	1951	rBV	44716	84177	17.90%	2.180%
14	7.568	2021	2030	2044	rBV	10881	22133	4.71%	0.573%
15	7.908	2120	2136	2163	rBV	188308	330769	70.34%	8.567%
16	8.031	2163	2174	2210	rBV	235637	470261	100.00%	12.180%
17	8.182	2210	2221	2239	rVB2	50045	91978	19.56%	2.382%
18	8.789	2399	2410	2441	rBV	194333	327676	69.68%	8.487%
19	9.670	2673	2684	2701	rBV2	16569	28390	6.04%	0.735%
20	10.159	2825	2836	2860	rVB	65504	106807	22.71%	2.766%
21	10.326	2877	2888	2901	rVB3	8821	17185	3.65%	0.445%
22	11.191	3145	3157	3173	rBV	227140	355978	75.70%	9.220%
23	11.487	3238	3249	3262	rBV	56889	93089	19.80%	2.411%
24	11.564	3262	3273	3279	rVV	181164	288515	61.35%	7.472%
25	11.596	3279	3283	3302	rVB	104889	162512	34.56%	4.209%
26	12.304	3494	3503	3515	rBV7	3156	6482	1.38%	0.168%
27	16.217	4713	4720	4729	rVB4	3765	6791	1.44%	0.176%
28	16.426	4775	4785	4798	rBV2	22698	39783	8.46%	1.030%

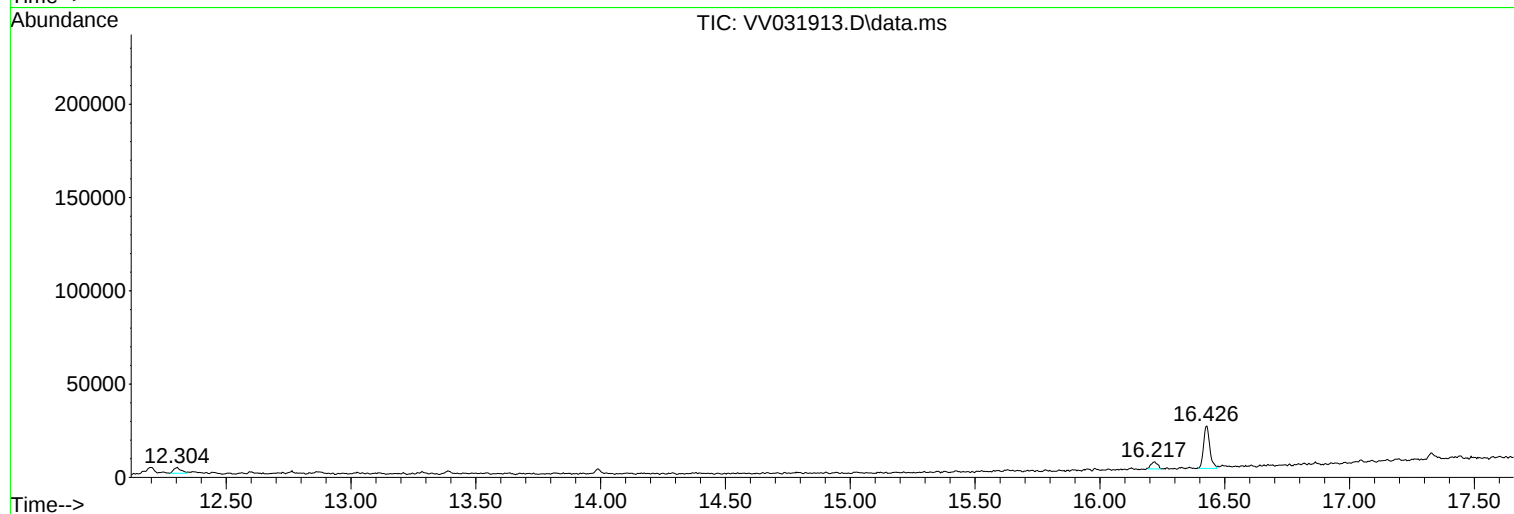
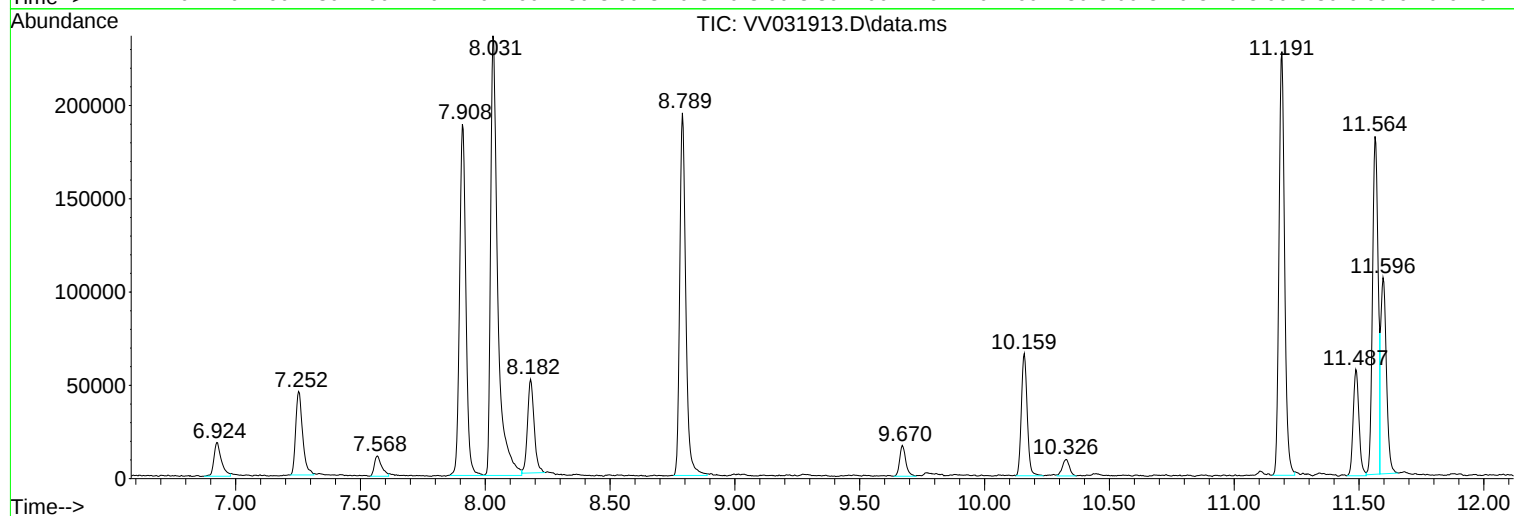
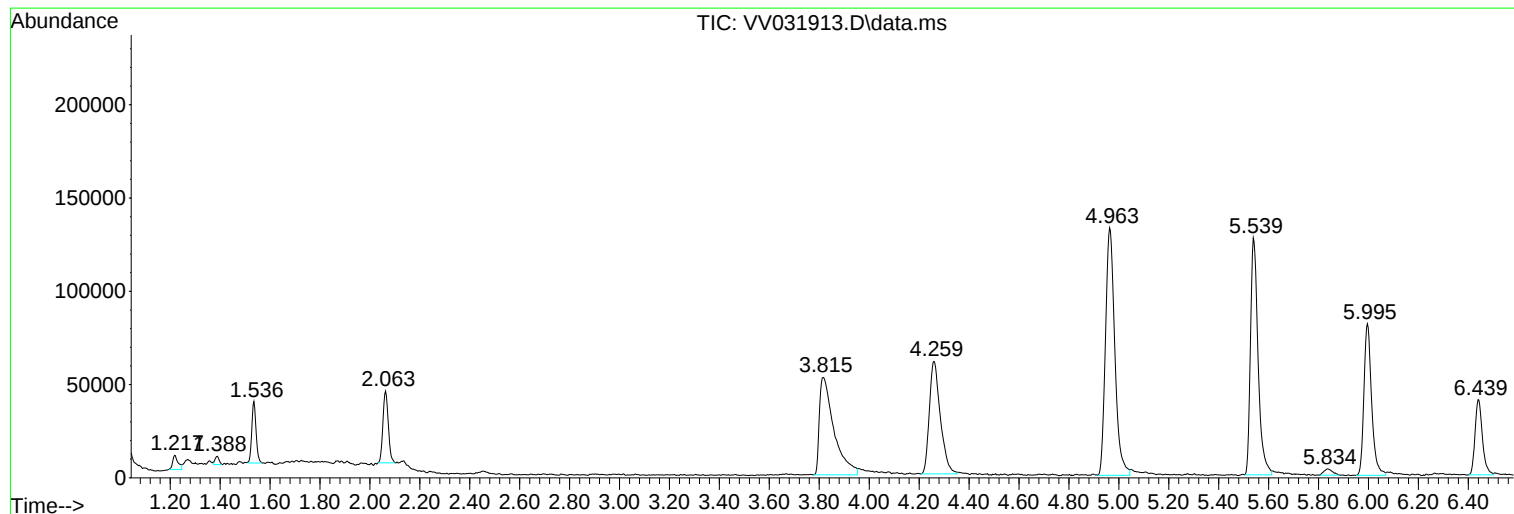
Sum of corrected areas: 3861075

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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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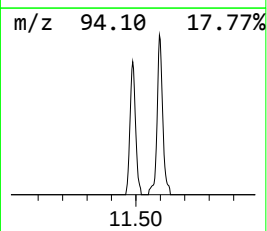
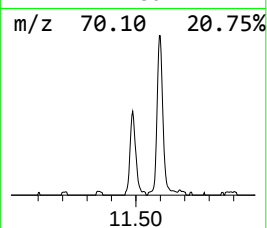
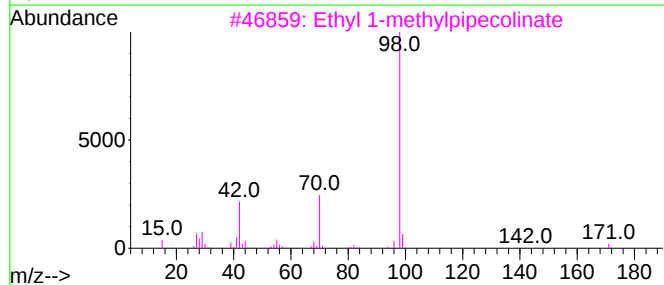
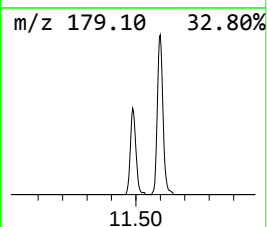
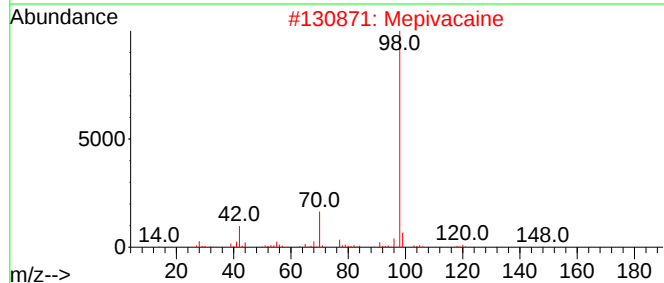
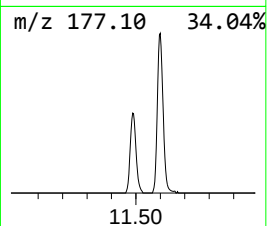
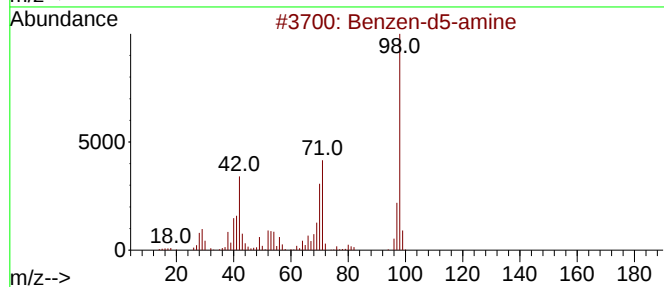
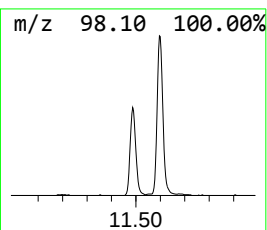
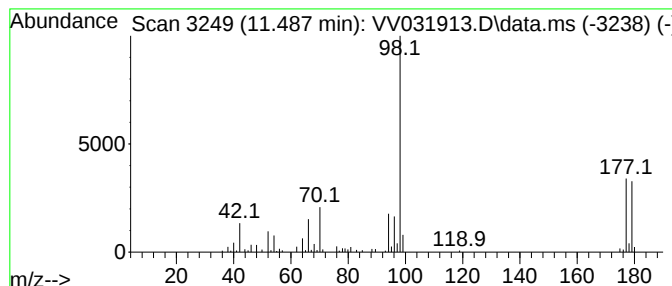
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	1.31 ug/L	93089	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			Mepivacaine	246	C15H22N2O	000096-88-8	43
3			Ethyl 1-methylpipercolinate	171	C9H17NO2	030727-18-5	43
4			N-Methyl-1-(1-methylpiperidin-2-...	142	C8H18N2	1000484-42-5	43
5			2-Piperidinimine	98	C5H10N2	022780-54-7	43



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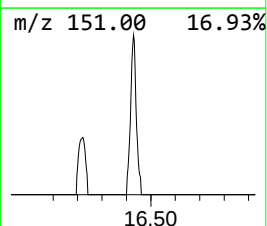
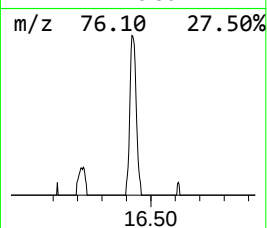
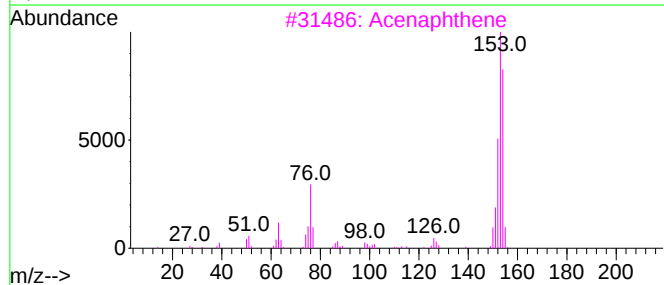
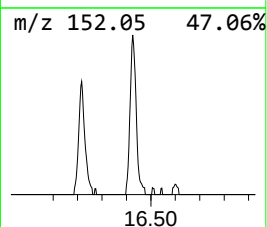
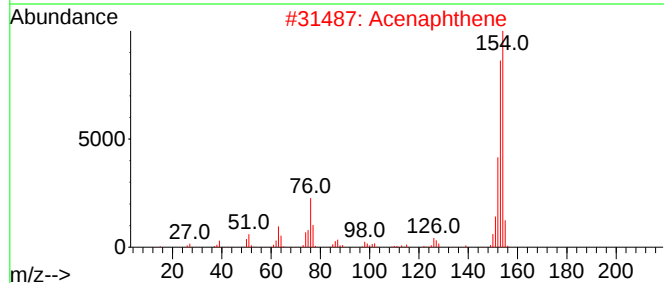
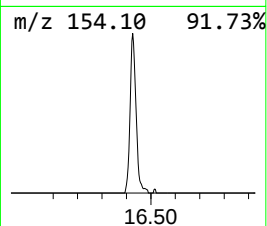
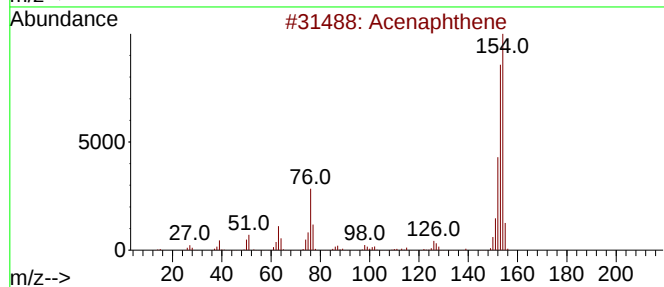
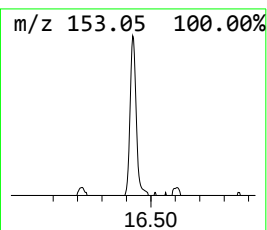
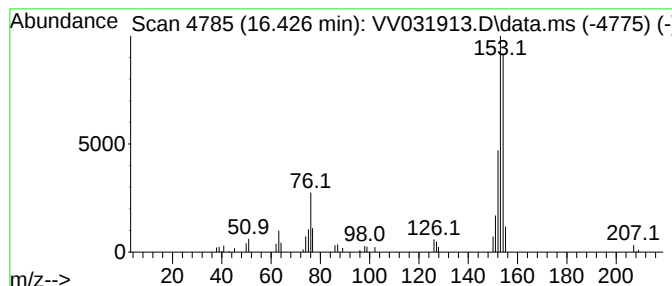
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Naphthalene, 2-ethenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.426	0.56 ug/L	39783	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	96
2			Acenaphthene	154	C12H10	000083-32-9	96
3			Acenaphthene	154	C12H10	000083-32-9	94
4			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	64
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.487	1.3	ug/L	93089	3	11.191	355978	5.0
Naphthalene, 2-...	16.426	0.6	ug/L	39783	3	11.191	355978	5.0