

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041224\
 Data File : VU058652.D
 Acq On : 12 Apr 2024 14:26
 Operator : MD/SY
 Sample : VIBLK005
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK005

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_U\Method\SFAMUTR040424WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	87	94	104	rBV	26959	29232	11.85%	1.440%
2	1.907	183	192	204	rVB	28430	35666	14.45%	1.757%
3	2.560	383	395	413	rVB	47224	76368	30.95%	3.762%
4	3.036	535	543	553	rBV3	2910	5145	2.08%	0.253%
5	4.621	1025	1036	1078	rBV	28556	83925	34.01%	4.135%
6	5.052	1156	1170	1191	rBV	48668	109466	44.36%	5.393%
7	5.718	1359	1377	1407	rBV2	95447	246786	100.00%	12.159%
8	6.242	1527	1540	1561	rBV	92908	182196	73.83%	8.976%
9	6.534	1624	1631	1643	rBV8	2124	4013	1.63%	0.198%
10	6.682	1664	1677	1702	rBV2	61026	121908	49.40%	6.006%
11	7.560	1940	1950	1969	rBV2	24280	44734	18.13%	2.204%
12	7.891	2042	2053	2076	rBV	107771	189220	76.67%	9.322%
13	8.177	2132	2142	2160	rBV3	13045	23885	9.68%	1.177%
14	8.631	2272	2283	2312	rBV2	100704	214632	86.97%	10.574%
15	9.412	2513	2526	2552	rBV	135595	232144	94.07%	11.437%
16	10.750	2931	2942	2959	rVB	37695	60185	24.39%	2.965%
17	11.807	3260	3271	3289	rBV	120685	198110	80.28%	9.760%
18	12.187	3378	3389	3412	rBV	89727	151510	61.39%	7.465%
19	17.093	4905	4915	4927	rBV	12735	20601	8.35%	1.015%

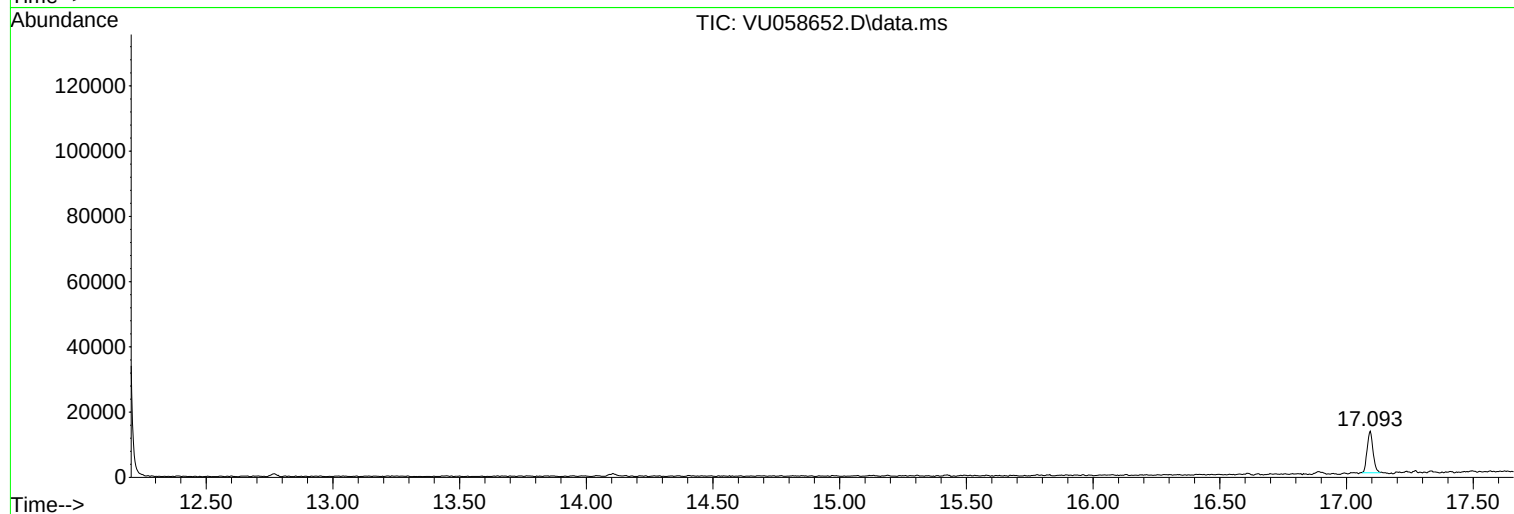
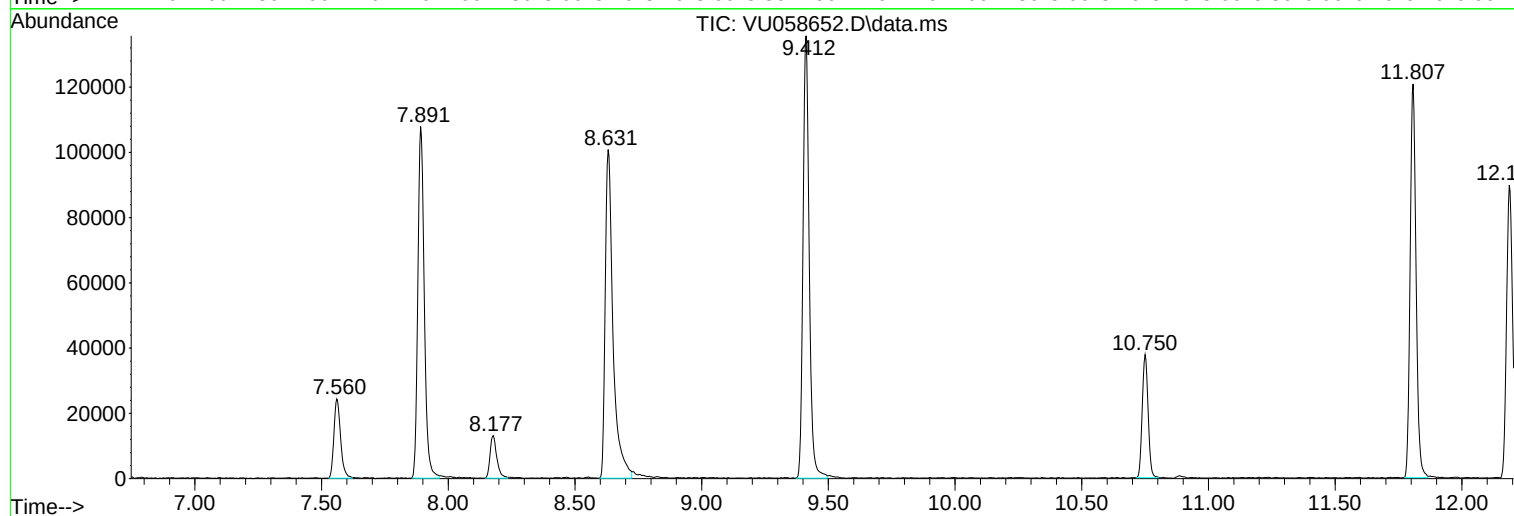
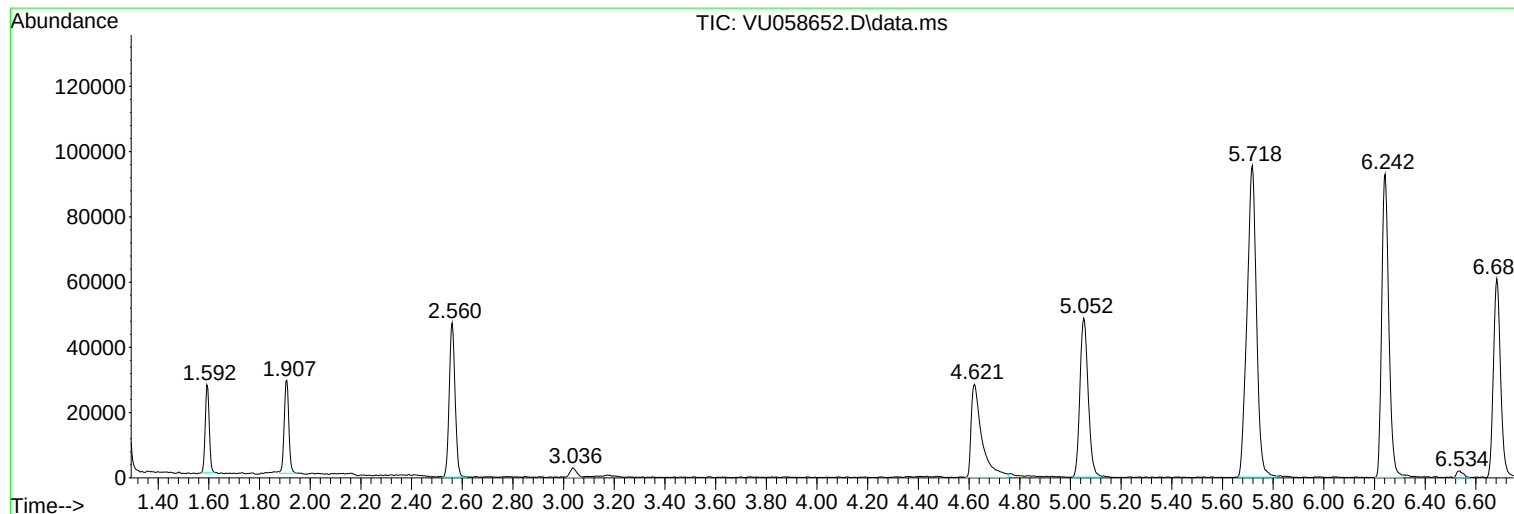
Sum of corrected areas: 2029726

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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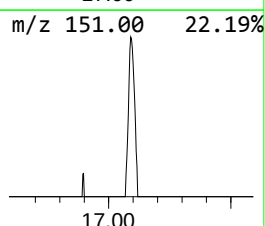
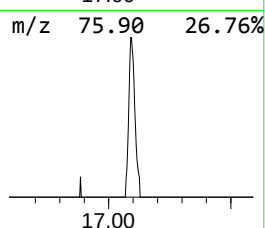
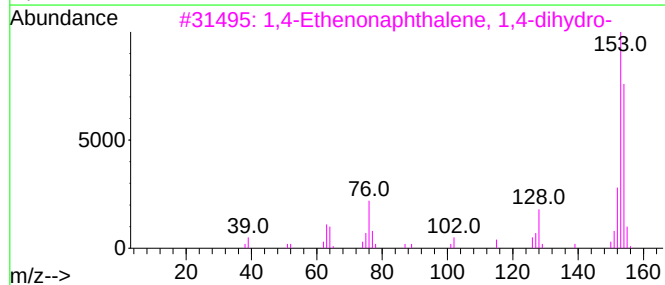
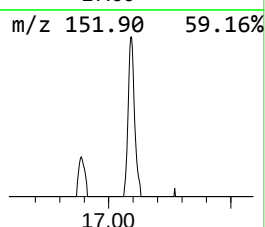
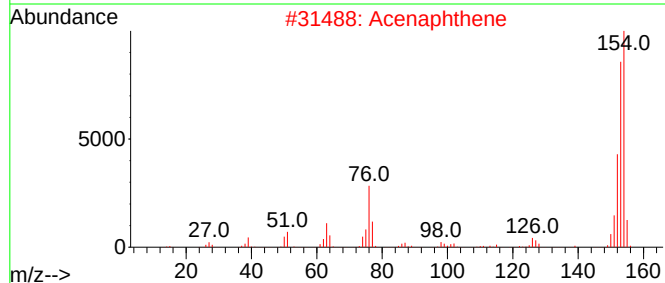
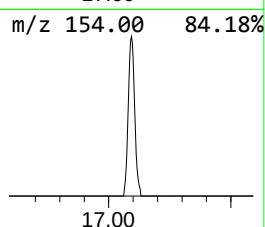
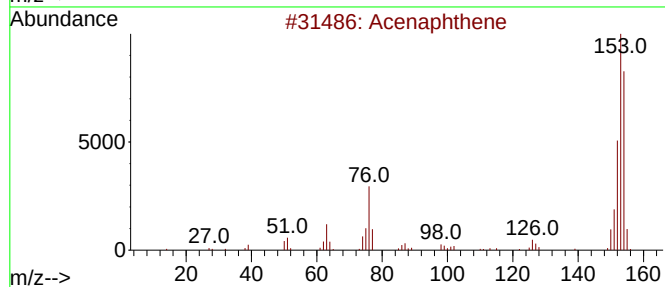
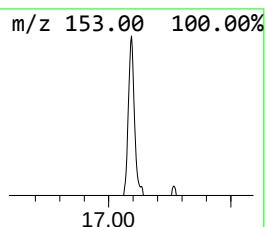
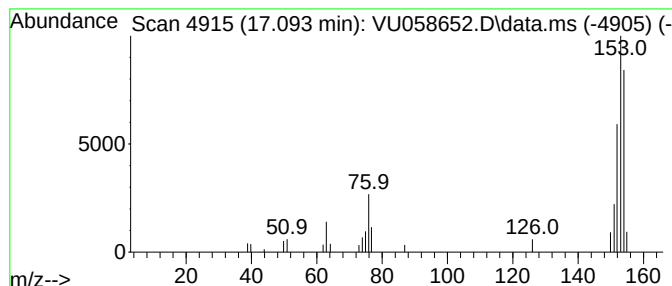
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1,4-Ethenonaphthalene, 1,4-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.093	0.52 ug/L	20601	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			Acenaphthene	154	C12H10	000083-32-9	68
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	58
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	58
5			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Ethenonapht...	17.093	0.5	ug/L	20601	3	11.807	198110	5.0