

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041224\
 Data File : VU058651.D
 Acq On : 12 Apr 2024 14:03
 Operator : MD/SY
 Sample : P2035-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN7

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: VU058651.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	117	rVB	28042	32100	3.12%	1.033%
2	1.907	183	192	203	rVB	26724	34136	3.31%	1.098%
3	2.560	384	395	409	rBV2	48611	81781	7.94%	2.631%
4	4.618	1025	1035	1038	rBV	31437	45996	4.47%	1.480%
5	5.052	1156	1170	1195	rBV	50166	115913	11.25%	3.730%
6	5.717	1357	1377	1409	rBV2	97017	250413	24.31%	8.057%
7	6.242	1528	1540	1568	rBV	94393	181394	17.61%	5.837%
8	6.534	1617	1631	1656	rBV	540254	1030069	100.00%	33.144%
9	6.682	1666	1677	1694	rVB	61040	120789	11.73%	3.887%
10	7.560	1940	1950	1969	rBV2	25901	46132	4.48%	1.484%
11	7.891	2042	2053	2073	rBV	109064	192615	18.70%	6.198%
12	8.177	2132	2142	2158	rBV	14068	24373	2.37%	0.784%
13	8.547	2247	2257	2269	rVB	19006	31555	3.06%	1.015%
14	8.630	2272	2283	2320	rBV2	105811	224403	21.79%	7.220%
15	9.412	2515	2526	2549	rBV	133616	230436	22.37%	7.415%
16	10.749	2931	2942	2965	rVB	37852	62016	6.02%	1.995%
17	11.807	3258	3271	3290	rBV	121922	202130	19.62%	6.504%
18	12.187	3378	3389	3408	rBV	90996	153588	14.91%	4.942%
19	17.090	4903	4914	4930	rBV3	28861	48025	4.66%	1.545%

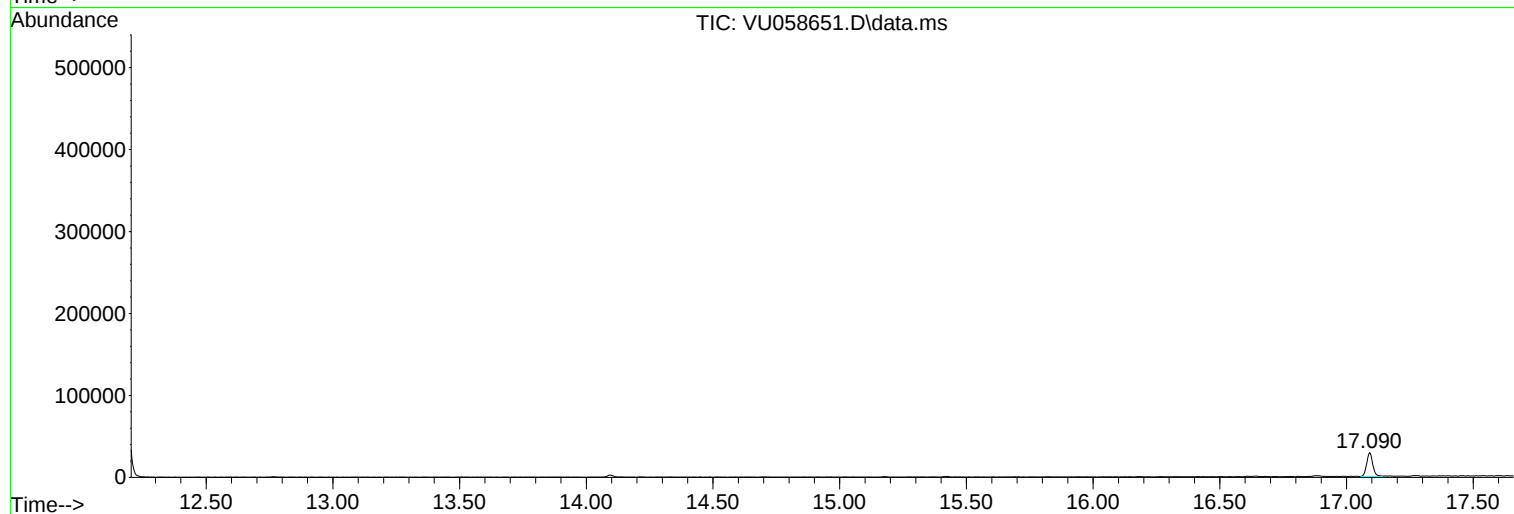
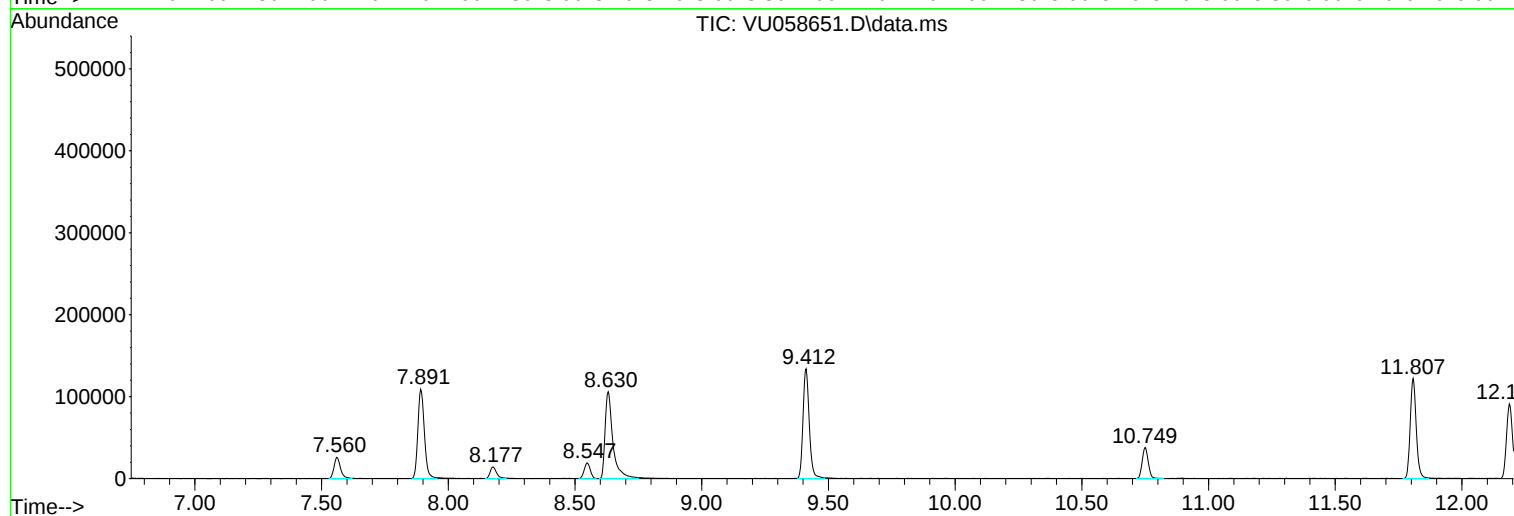
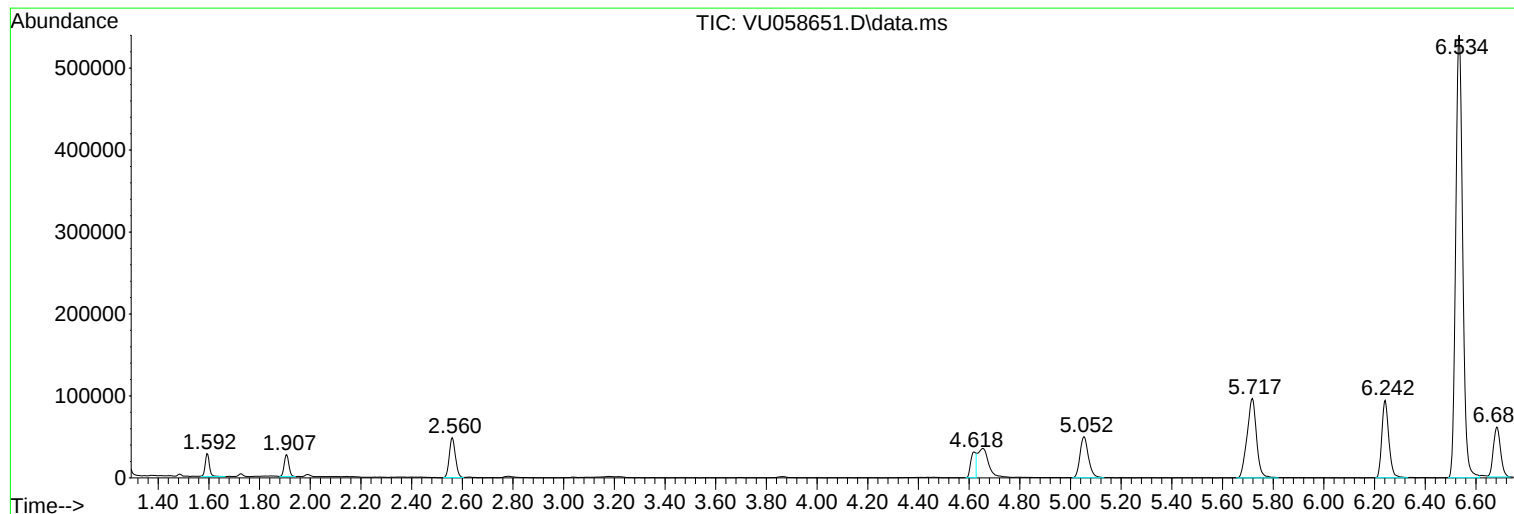
Sum of corrected areas: 3107864

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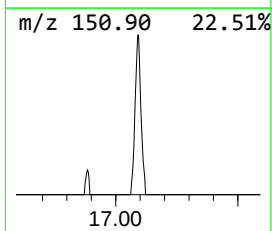
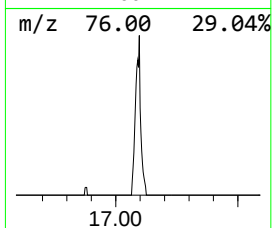
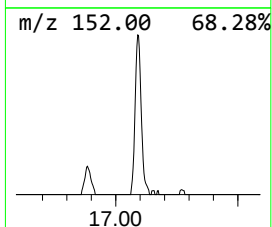
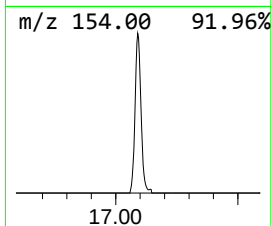
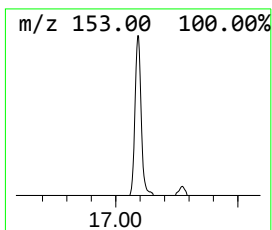
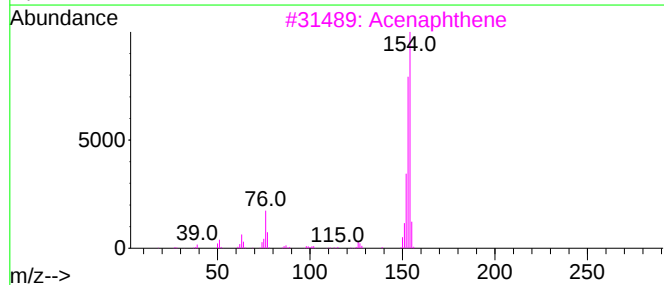
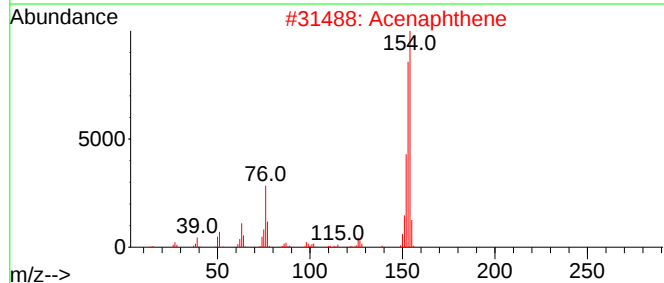
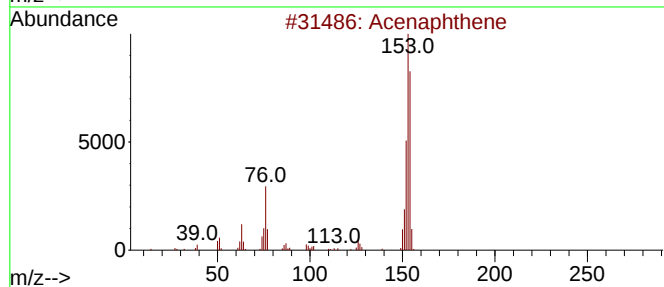
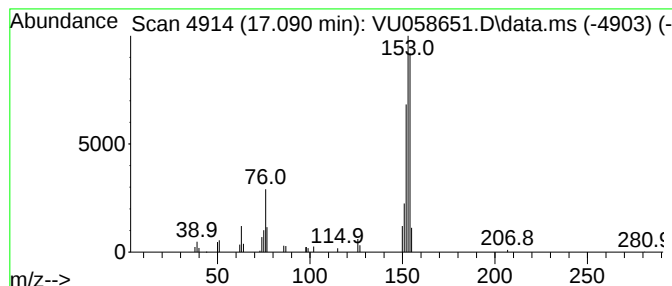
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Hexa-2,4-diyn-1-ylbenzene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.090	1.19 ug/L	48025	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	92
2			Acenaphthene	154	C12H10	000083-32-9	76
3			Acenaphthene	154	C12H10	000083-32-9	68
4			Acenaphthene	154	C12H10	000083-32-9	68
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
Hexa-2,4-diyne-1...	17.090	1.2	ug/L	48025	3	11.807	202130	5.0