

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041224\
 Data File : VU058650.D
 Acq On : 12 Apr 2024 13:39
 Operator : MD/SY
 Sample : P1992-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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: VU058650.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	86	94	104	rVB	28499	31714	12.73%	1.465%
2	1.904	183	191	201	rVB	27096	34097	13.69%	1.575%
3	2.560	384	395	410	rBV	47777	77270	31.03%	3.570%
4	3.036	535	543	553	rBV2	2497	4507	1.81%	0.208%
5	4.618	1025	1035	1072	rBV	29472	82648	33.19%	3.819%
6	5.052	1155	1170	1192	rBV	48698	108609	43.61%	5.018%
7	5.717	1357	1377	1402	rBV3	96888	249033	100.00%	11.506%
8	6.242	1528	1540	1562	rBV	95162	184118	73.93%	8.507%
9	6.682	1665	1677	1695	rBV	61931	119768	48.09%	5.534%
10	7.560	1938	1950	1970	rBV	24949	45950	18.45%	2.123%
11	7.891	2041	2053	2077	rBV	109240	192636	77.35%	8.900%
12	8.177	2133	2142	2160	rBV2	12695	23084	9.27%	1.067%
13	8.631	2272	2283	2311	rBV2	104798	215509	86.54%	9.957%
14	9.412	2514	2526	2552	rBV	136501	231690	93.04%	10.705%
15	10.749	2932	2942	2957	rBV	36454	59437	23.87%	2.746%
16	11.807	3259	3271	3289	rBV	122987	199431	80.08%	9.214%
17	12.187	3378	3389	3409	rBV	91599	150384	60.39%	6.948%
18	14.087	3971	3980	3990	rBV	9547	15821	6.35%	0.731%
19	15.412	4384	4392	4398	rBV8	2102	3466	1.39%	0.160%
20	16.183	4622	4632	4638	rBV4	1862	2746	1.10%	0.127%
21	16.608	4756	4764	4769	rBV6	2340	3439	1.38%	0.159%
22	16.640	4770	4774	4782	rVB5	1999	2567	1.03%	0.119%
23	16.881	4840	4849	4858	rBV4	2838	4255	1.71%	0.197%
24	17.090	4903	4914	4928	rBV	71447	118653	47.65%	5.482%
25	17.270	4960	4970	4978	rVB5	2516	3552	1.43%	0.164%

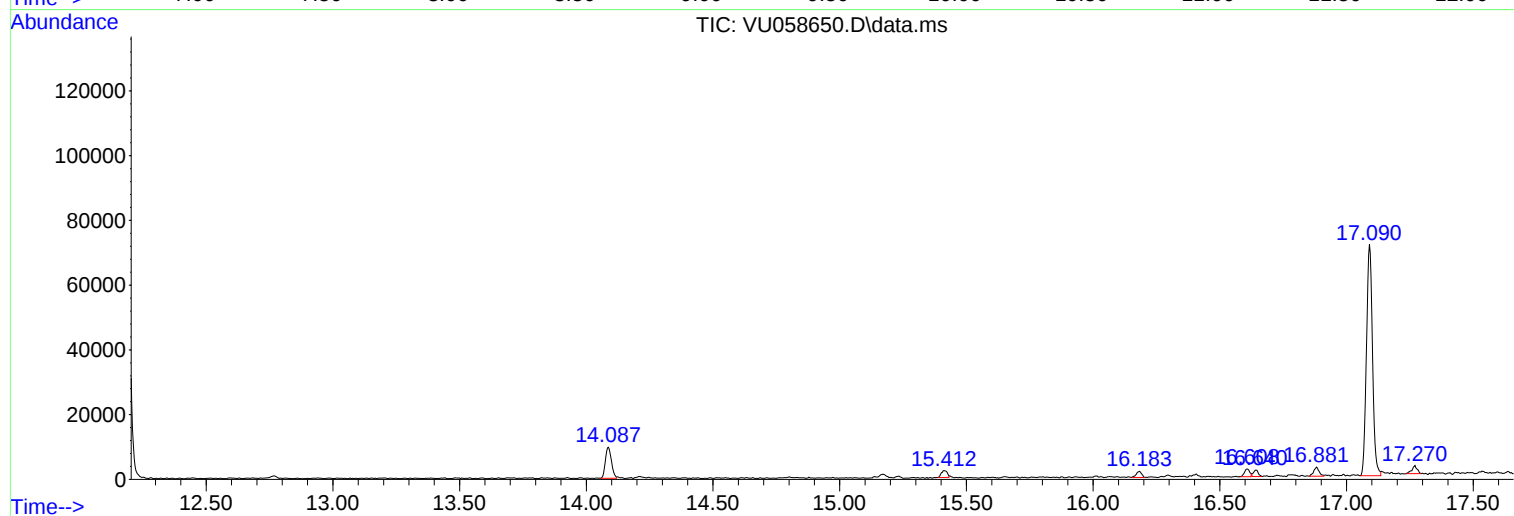
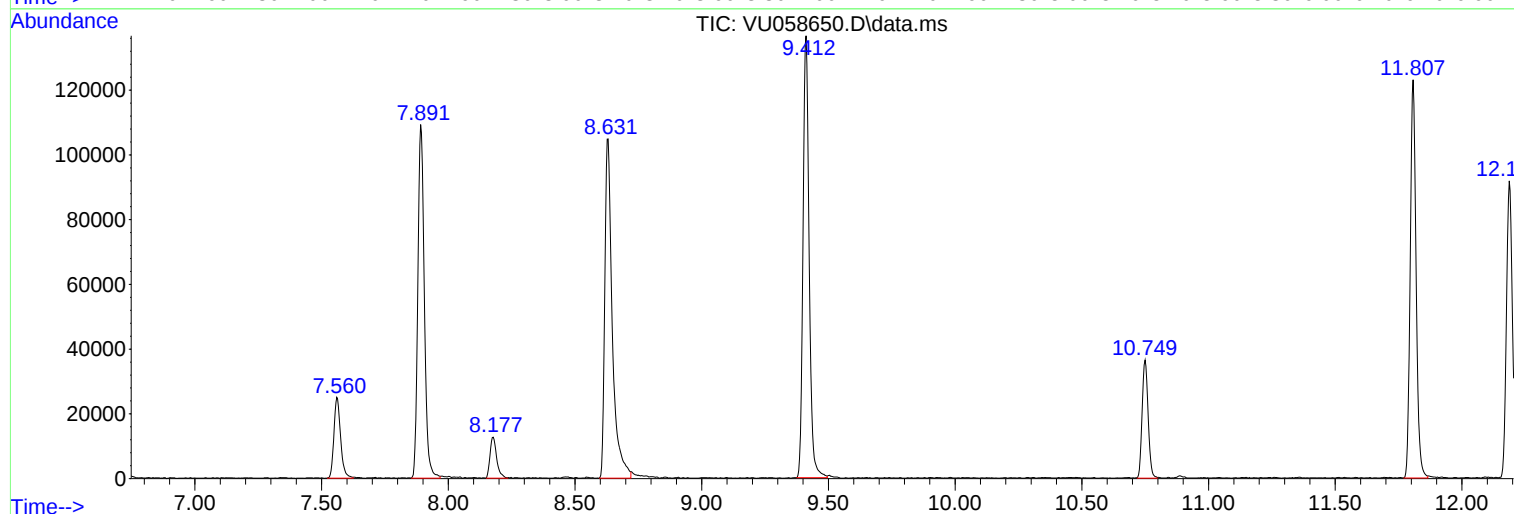
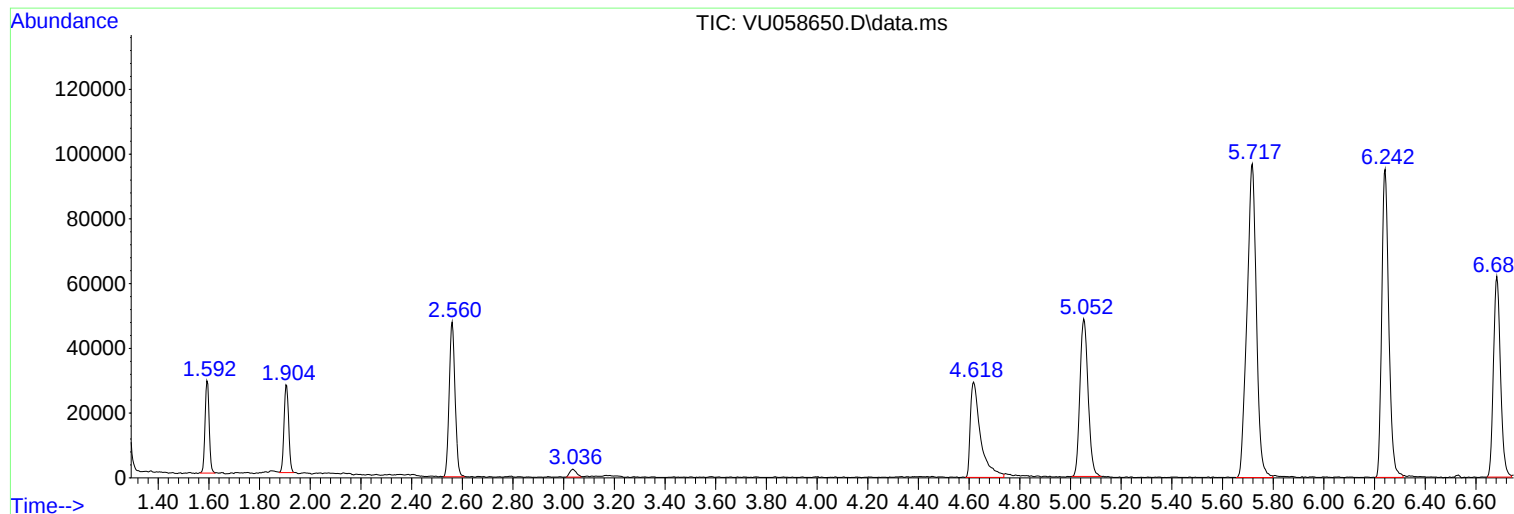
Sum of corrected areas: 2164384

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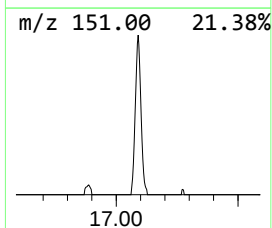
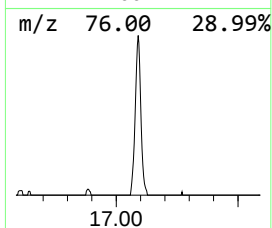
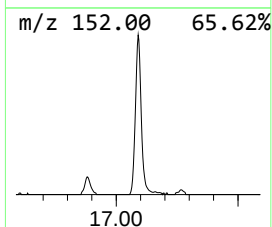
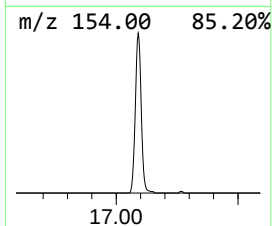
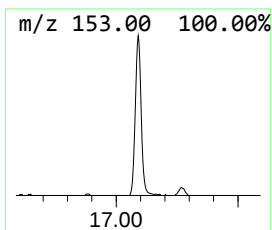
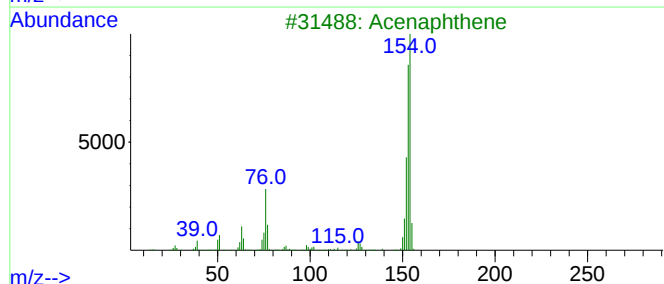
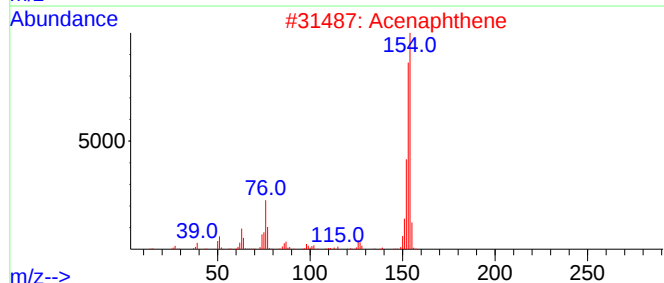
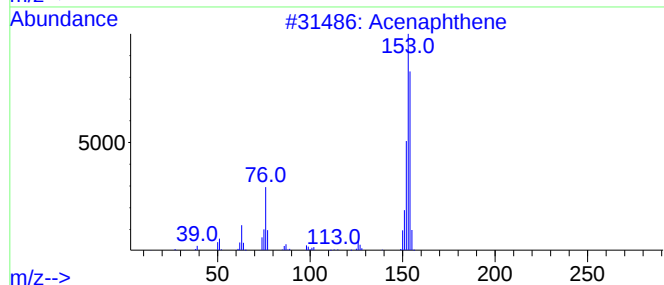
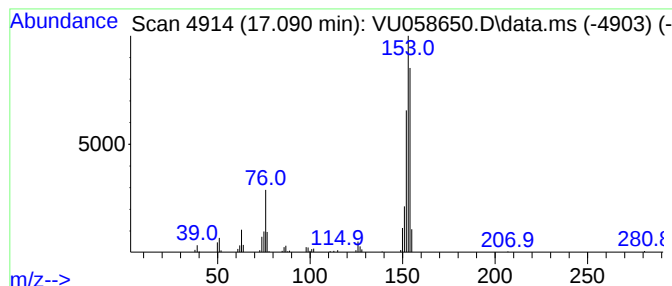
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.090	2.97 ug/L	118653	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	96
2			Acenaphthene	154	C12H10	000083-32-9	89
3			Acenaphthene	154	C12H10	000083-32-9	89
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	3.0	ug/L	118653	3	11.807	199431	5.0