

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111823\
 Data File : VU056485.D
 Acq On : 18 Nov 2023 17:12
 Operator : MD/SY
 Sample : 05476-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA1

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.476	51	58	67	rBV2	7113	13372	1.31%	0.166%
2	1.595	87	95	107	rVB	91837	105964	10.41%	1.315%
3	1.904	183	191	207	rVB	87053	121192	11.91%	1.504%
4	2.560	383	395	409	rBV	165777	269857	26.52%	3.349%
5	4.615	1023	1034	1067	rBV	148060	378844	37.23%	4.701%
6	5.055	1155	1171	1197	rBV2	190961	418566	41.13%	5.194%
7	5.717	1357	1377	1402	rBV3	345267	915028	89.91%	11.355%
8	6.245	1527	1541	1567	rBV	336199	658797	64.73%	8.175%
9	6.541	1622	1633	1645	rBV7	7930	14776	1.45%	0.183%
10	6.685	1664	1678	1701	rBV	219272	438435	43.08%	5.441%
11	7.563	1939	1951	1971	rBV	105229	192661	18.93%	2.391%
12	7.894	2041	2054	2072	rBV	396282	702614	69.04%	8.719%
13	8.177	2127	2142	2163	rBV2	65908	114978	11.30%	1.427%
14	8.627	2270	2282	2321	rBV	532981	1017711	100.00%	12.629%
15	9.415	2513	2527	2564	rBV	474481	840266	82.56%	10.427%
16	10.749	2930	2942	2960	rBV	170062	280038	27.52%	3.475%
17	11.807	3253	3271	3292	rBV	451682	751536	73.85%	9.326%
18	12.190	3377	3390	3416	rBV	400435	677245	66.55%	8.404%
19	16.884	4843	4850	4860	rBV5	7806	13128	1.29%	0.163%
20	17.093	4904	4915	4927	rBV	78465	133572	13.12%	1.658%

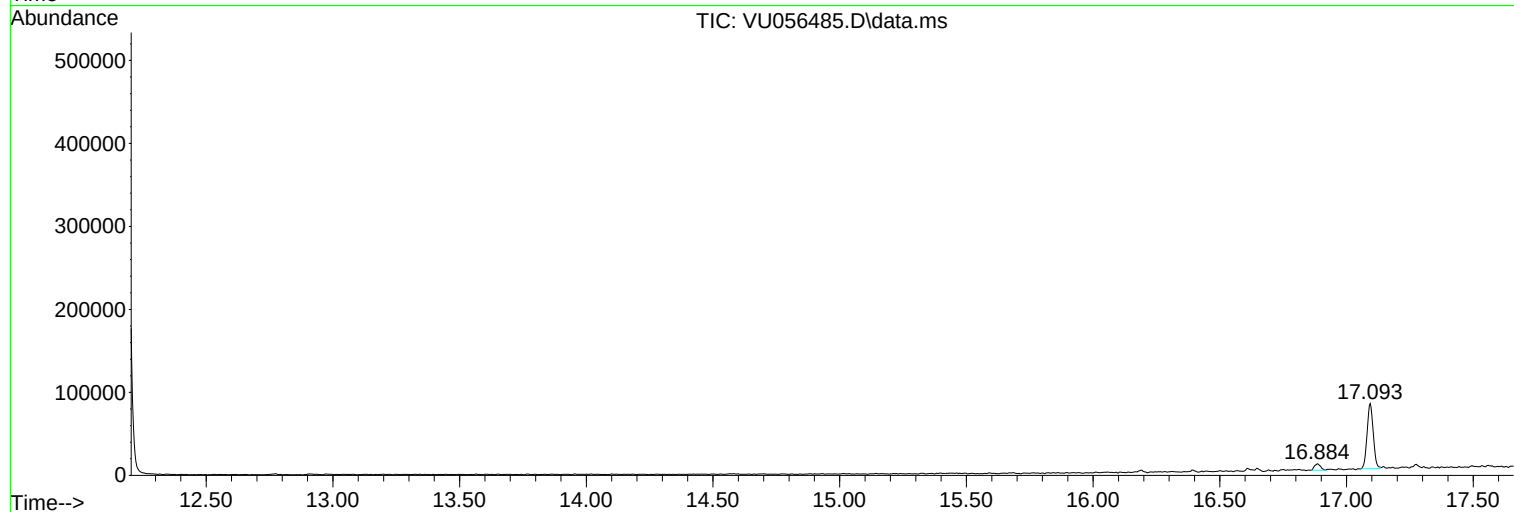
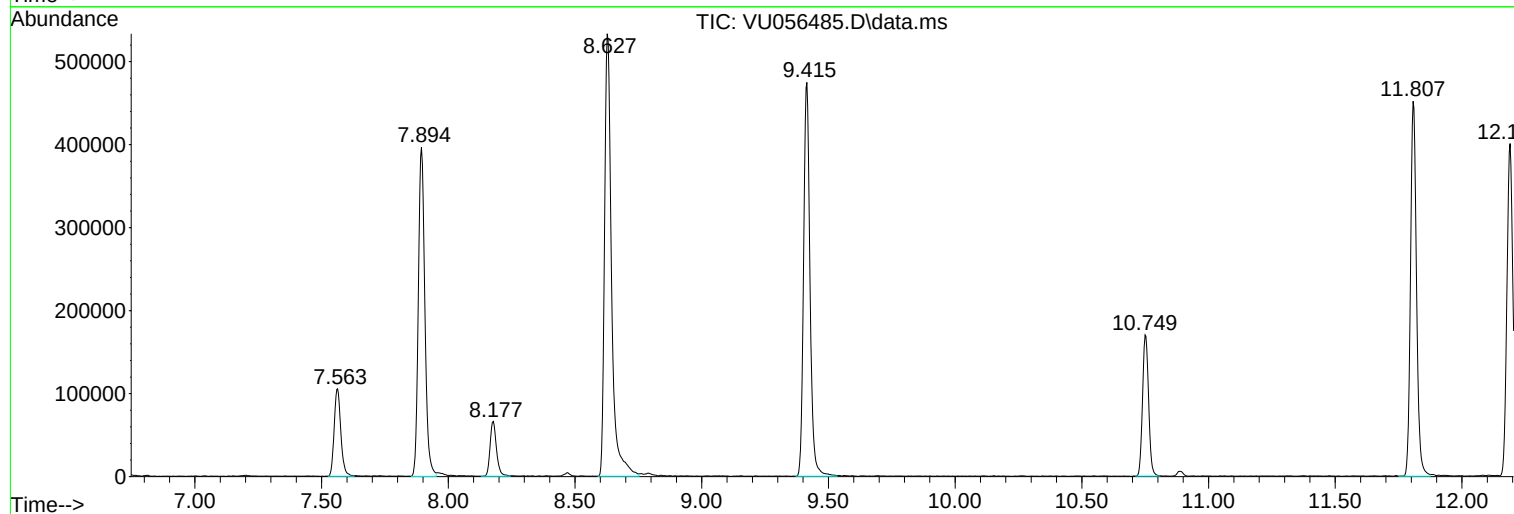
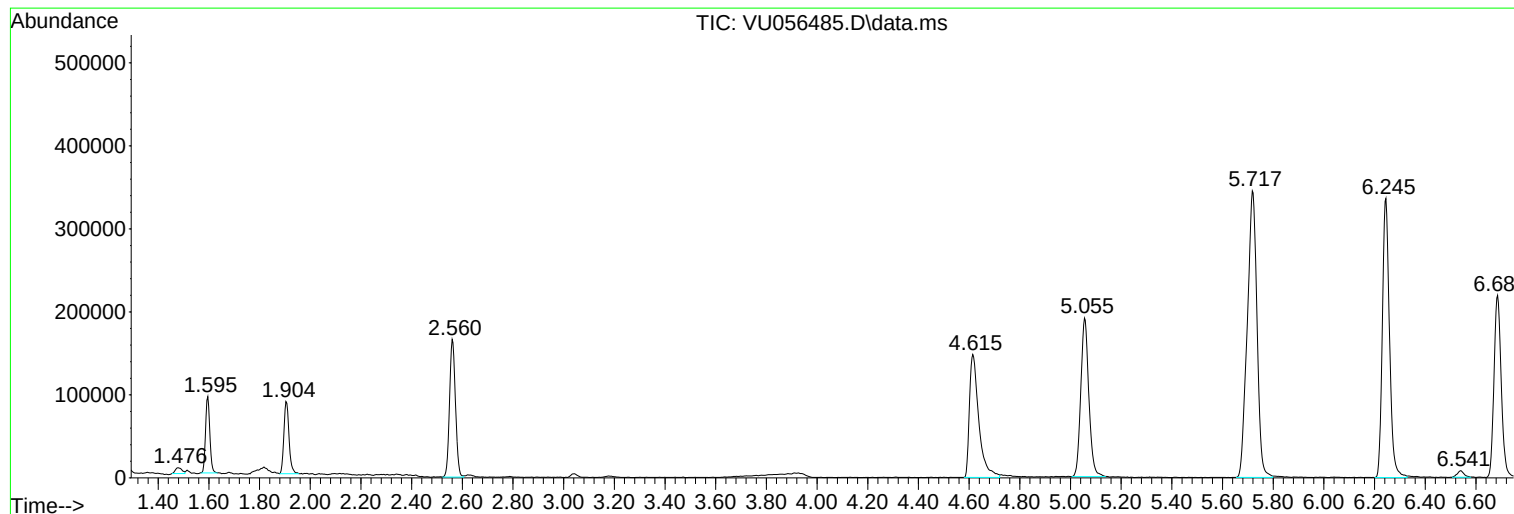
Sum of corrected areas: 8058580

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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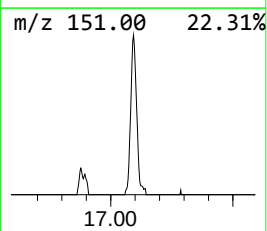
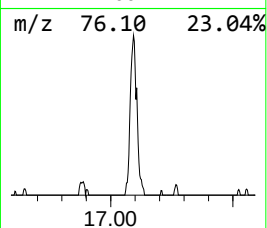
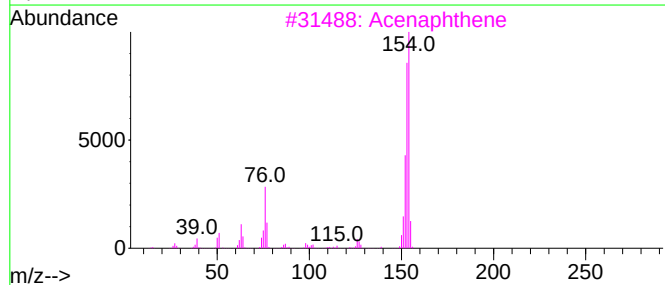
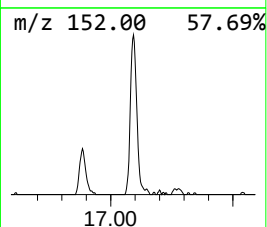
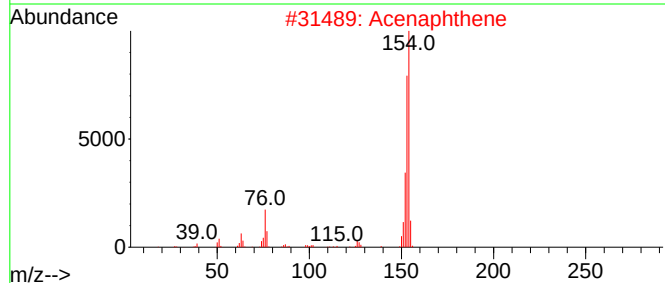
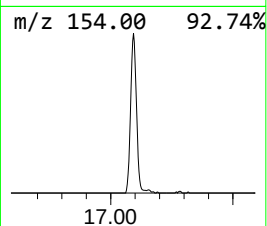
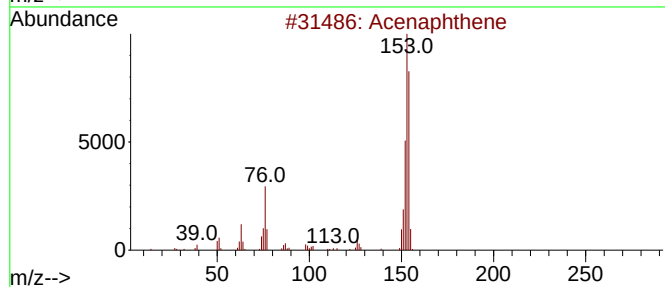
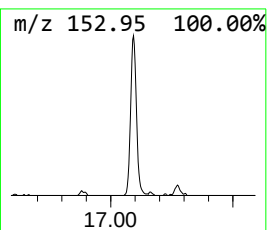
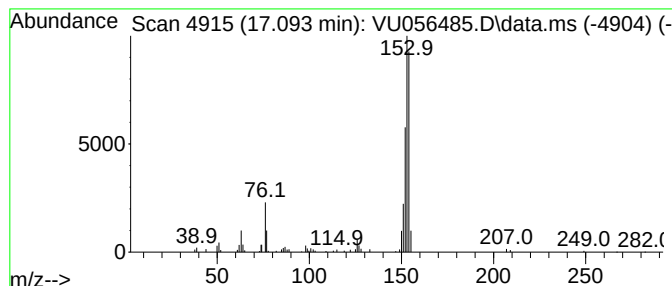
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.093	0.89 ug/L	133572	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	64
3			Acenaphthene	154	C12H10	000083-32-9	64
4			Acenaphthene	154	C12H10	000083-32-9	60
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	17.093	0.9	ug/L	133572	3	11.807	751536	5.0