

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
 Data File : VV026623.D
 Acq On : 01 Jul 2022 12:16
 Operator : SY/MD
 Sample : N3553-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM8

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\SFAMVTR062322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.320	78	87	103	rBV	89016	103204	16.77%	1.886%
2	1.584	161	169	180	rBV	84119	98760	16.05%	1.805%
3	2.121	327	336	354	rVB	168330	249055	40.48%	4.551%
4	2.307	385	394	407	rVB	12213	18894	3.07%	0.345%
5	2.523	451	461	473	rBV2	12419	21161	3.44%	0.387%
6	2.593	473	483	493	rVB3	6451	11457	1.86%	0.209%
7	3.928	880	898	935	rBV3	47228	211052	34.30%	3.856%
8	4.108	946	954	984	rVB4	11511	35221	5.72%	0.644%
9	4.378	1017	1038	1068	rBV4	167688	582231	94.63%	10.639%
10	5.060	1234	1250	1281	rBV3	248463	615266	100.00%	11.242%
11	5.625	1414	1426	1459	rBV	226800	469299	76.28%	8.575%
12	6.079	1553	1567	1599	rBV	143020	300462	48.83%	5.490%
13	6.995	1842	1852	1871	rBV2	51469	100263	16.30%	1.832%
14	7.320	1940	1953	1974	rBV	266874	472237	76.75%	8.629%
15	7.632	2038	2050	2069	rBV2	28602	53305	8.66%	0.974%
16	8.095	2184	2194	2231	rBV2	217214	452310	73.51%	8.265%
17	8.854	2417	2430	2459	rBV	336122	556245	90.41%	10.164%
18	10.217	2843	2854	2869	rBV	104973	163703	26.61%	2.991%
19	11.249	3162	3175	3196	rBV	305855	470328	76.44%	8.594%
20	11.622	3280	3291	3313	rBV	248392	393831	64.01%	7.196%
21	16.275	4730	4738	4749	rBV3	4669	7398	1.20%	0.135%
22	16.480	4792	4802	4817	rBV2	45808	73149	11.89%	1.337%
23	17.387	5077	5084	5093	rBV4	10071	13986	2.27%	0.256%

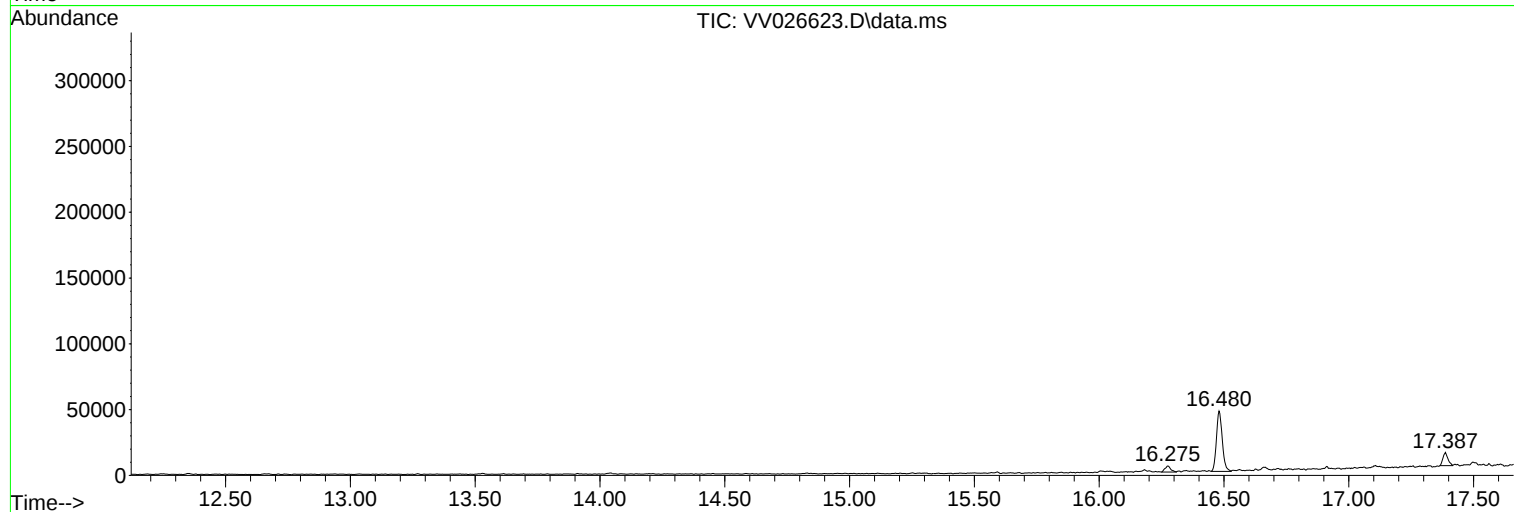
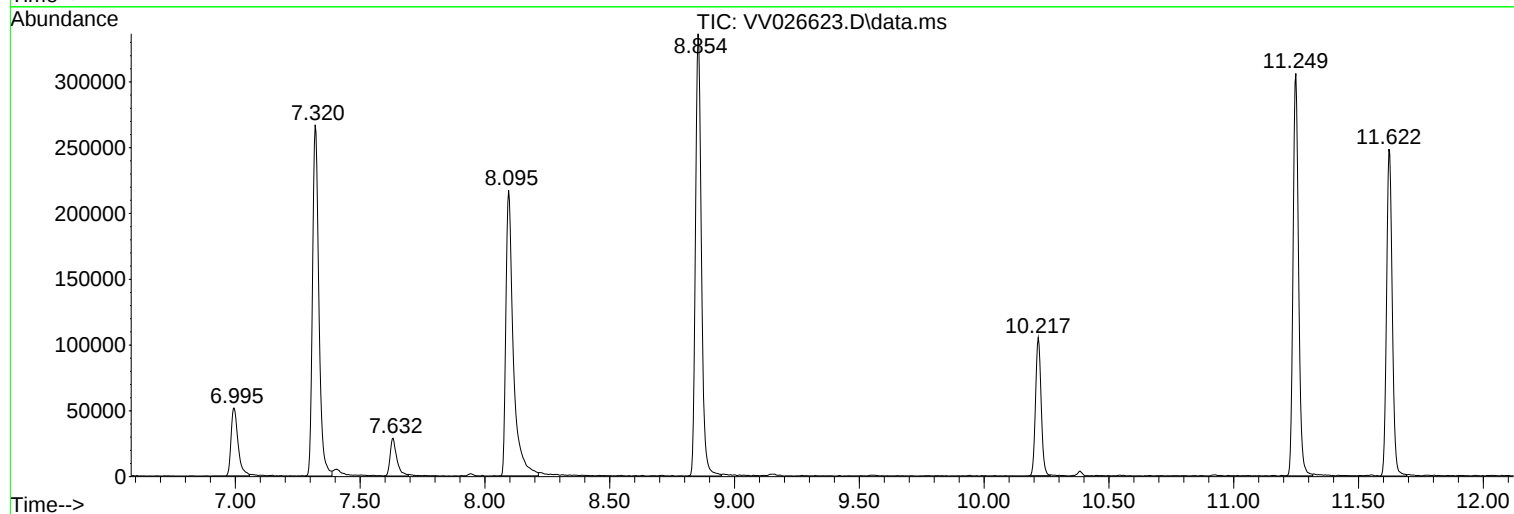
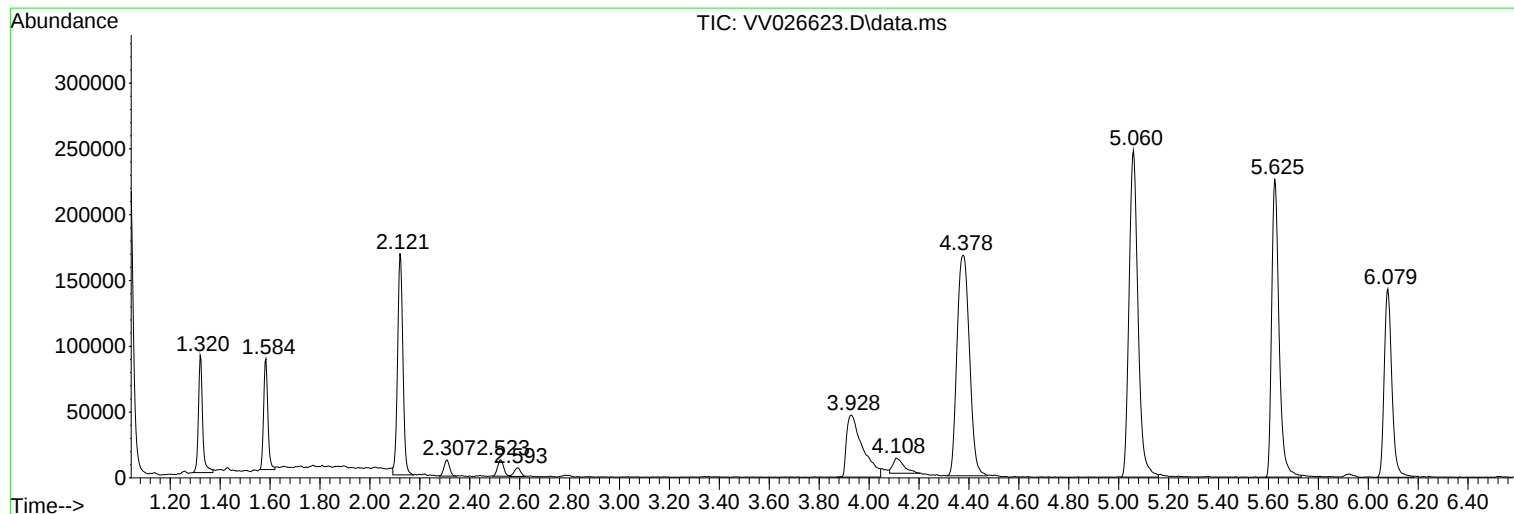
Sum of corrected areas: 5472817

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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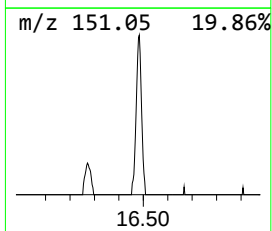
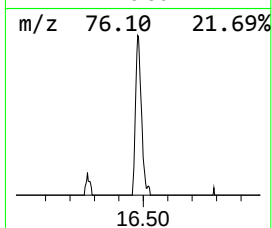
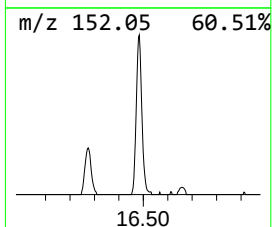
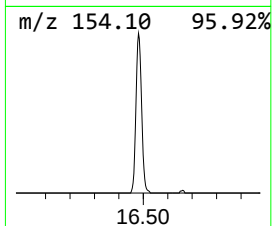
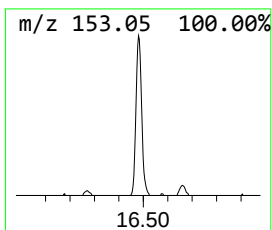
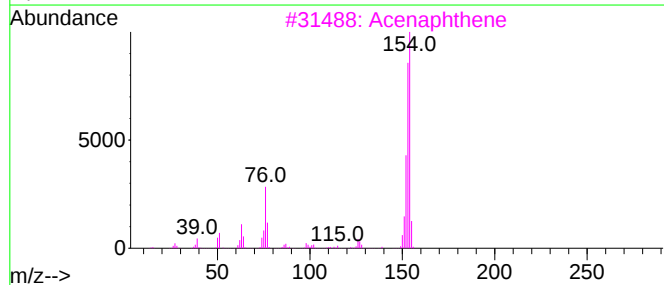
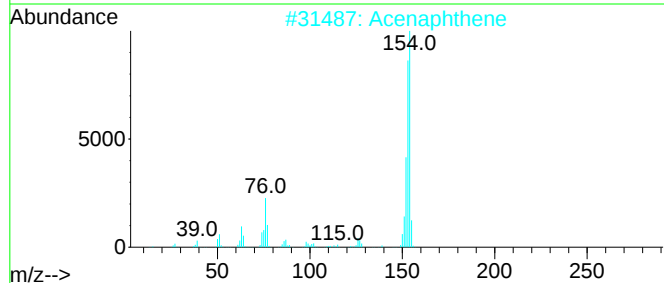
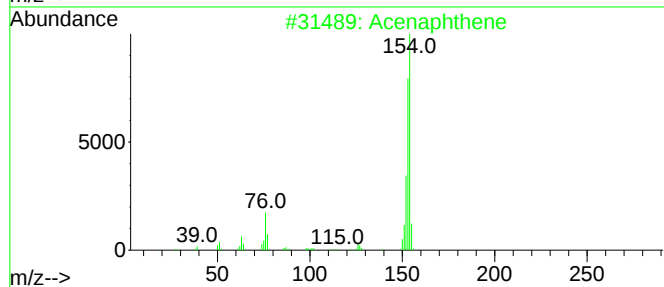
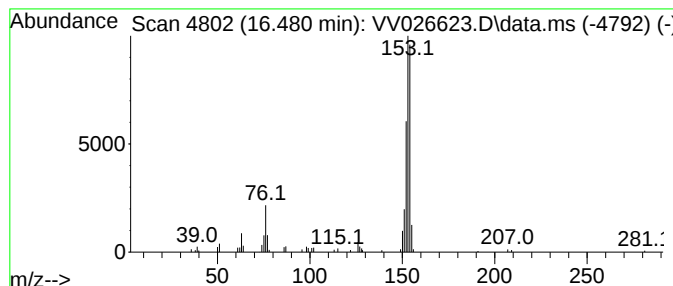
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.480	0.78 ug/L	73149	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	93
2			Acenaphthene	154	C12H10	000083-32-9	74
3			Acenaphthene	154	C12H10	000083-32-9	74
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	53
5			Acenaphthene	154	C12H10	000083-32-9	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	16.480	0.8	ug/L	73149	3	11.249	470328	5.0