

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
 Data File : VV026419.D
 Acq On : 18 Jun 2022 12:47
 Operator : SY/MD
 Sample : N3275-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 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_V\Method\SFAMVTR061522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.285	55	76	80	rBV4	12756	43035	7.93%	0.913%
2	1.323	82	88	99	rVB	82030	93336	17.19%	1.981%
3	1.584	162	169	179	rBV	77785	92728	17.08%	1.968%
4	2.124	327	337	355	rVB	141490	215008	39.60%	4.564%
5	2.526	453	462	474	rVB2	8275	14528	2.68%	0.308%
6	3.928	885	898	943	rBV2	45395	206107	37.96%	4.375%
7	4.365	1018	1034	1061	rBV	105254	259837	47.86%	5.515%
8	5.059	1232	1250	1278	rBV2	217902	542893	100.00%	11.523%
9	5.625	1410	1426	1450	rBV	217781	444279	81.84%	9.430%
10	6.079	1554	1567	1597	rBV	128215	267881	49.34%	5.686%
11	6.995	1841	1852	1873	rBV2	39223	73780	13.59%	1.566%
12	7.320	1942	1953	1975	rBV	230132	407604	75.08%	8.652%
13	7.632	2040	2050	2071	rBV2	20098	36637	6.75%	0.778%
14	8.095	2184	2194	2228	rBV2	181814	377198	69.48%	8.006%
15	8.423	2286	2296	2311	rBV2	8564	14572	2.68%	0.309%
16	8.853	2416	2430	2458	rBV	312869	515173	94.89%	10.935%
17	10.217	2843	2854	2867	rBV	86845	137607	25.35%	2.921%
18	10.384	2894	2906	2916	rVB2	8009	12757	2.35%	0.271%
19	11.249	3164	3175	3195	rBV	270684	419074	77.19%	8.895%
20	11.622	3279	3291	3316	rBV	205376	321946	59.30%	6.834%
21	16.271	4721	4737	4746	rBV	8712	15552	2.86%	0.330%
22	16.483	4791	4803	4816	rBV	109003	174159	32.08%	3.697%
23	17.387	5076	5084	5099	rBV2	13918	25536	4.70%	0.542%

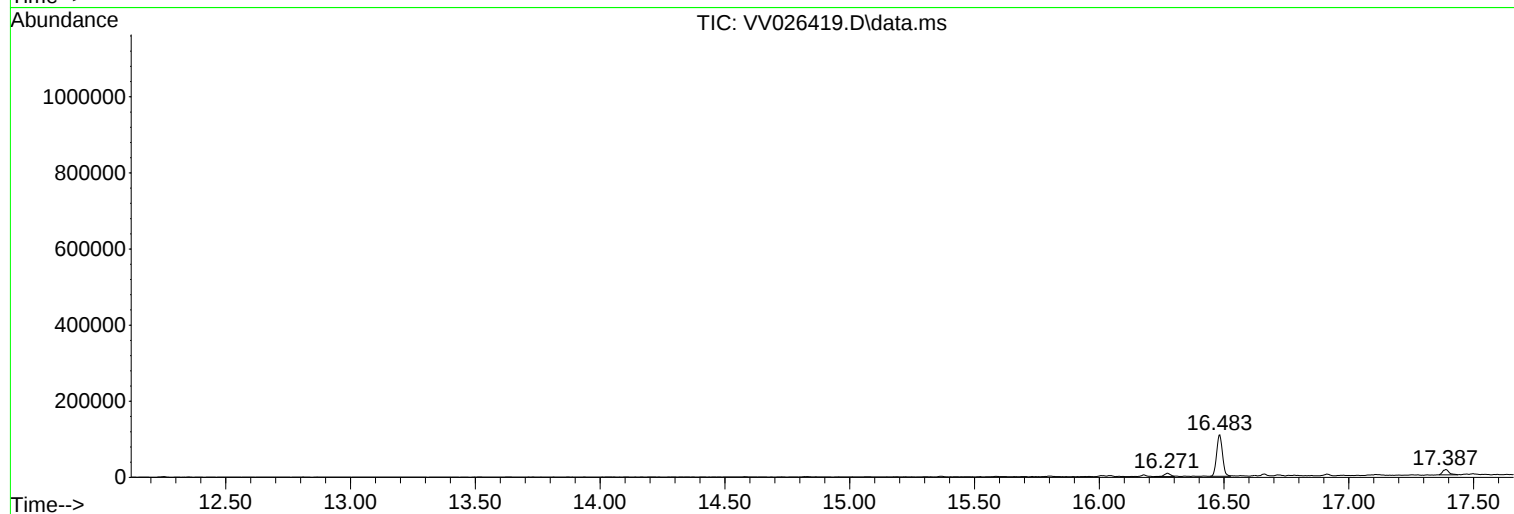
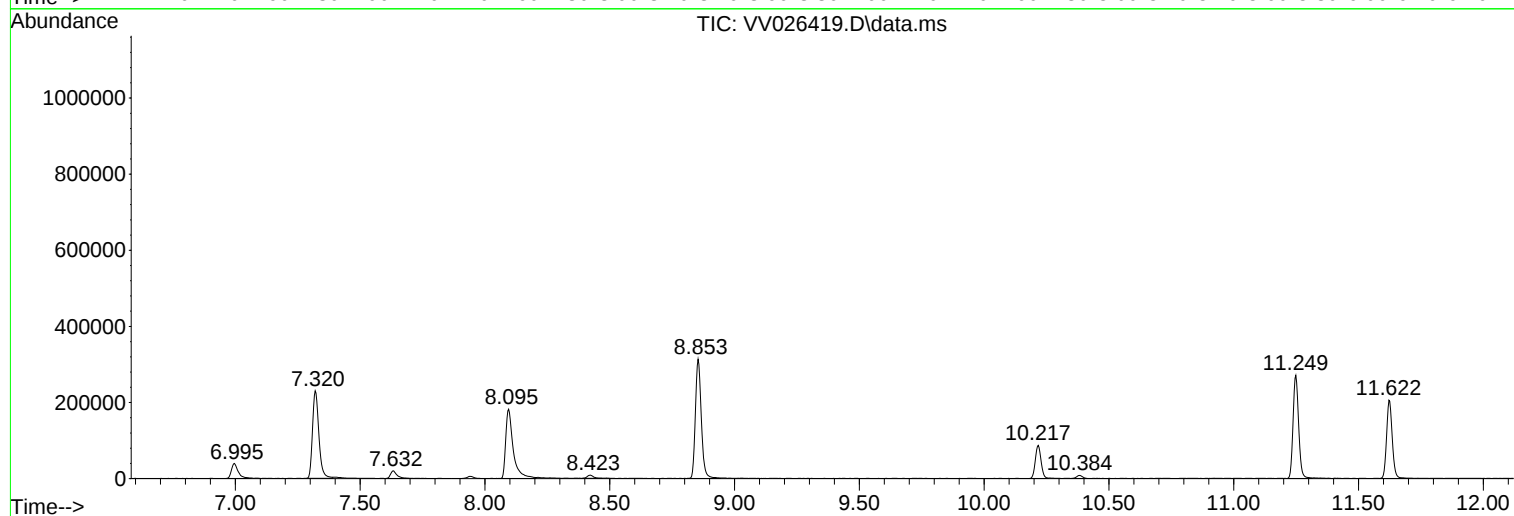
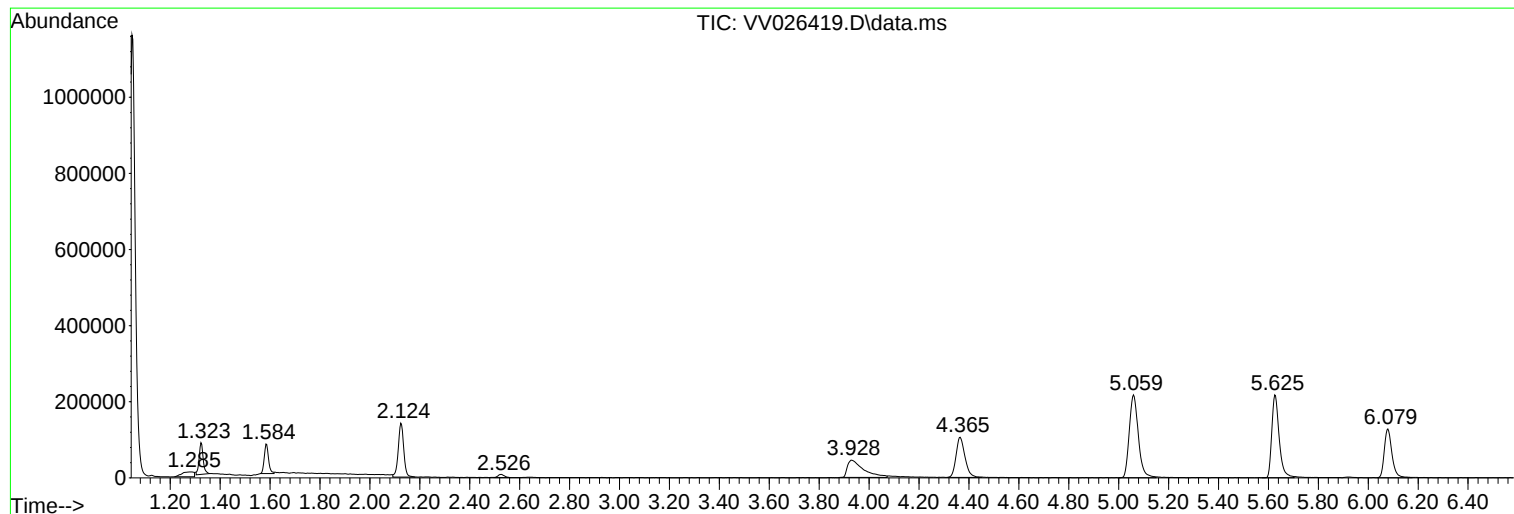
Sum of corrected areas: 4711227

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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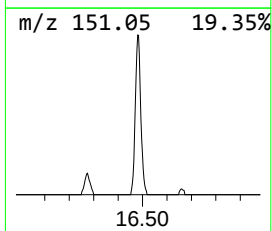
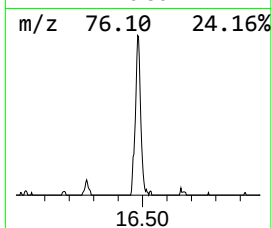
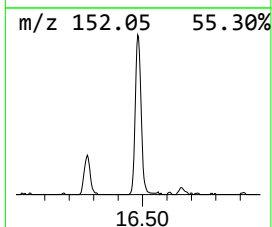
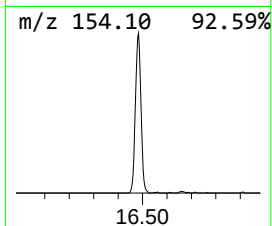
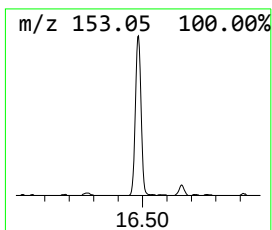
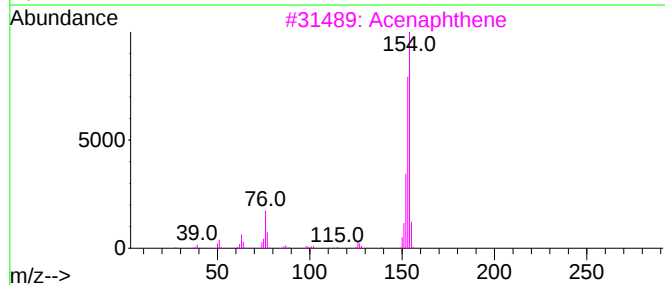
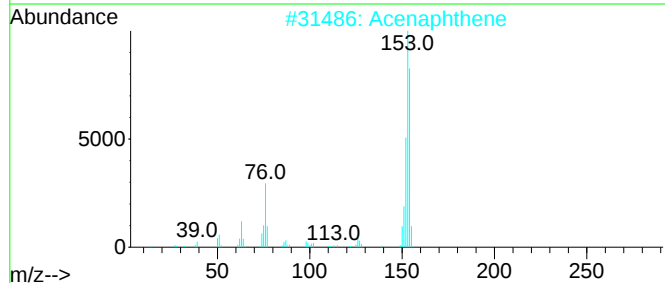
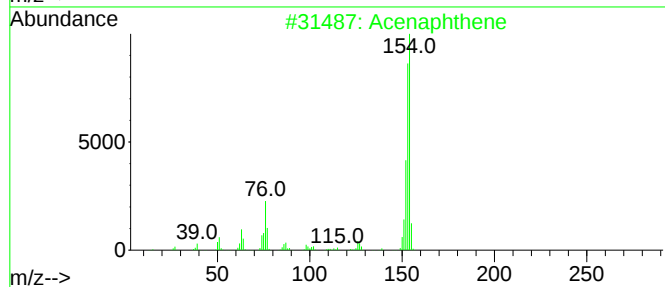
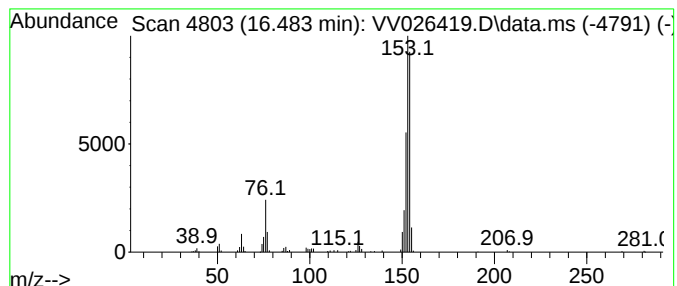
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.483	2.08 ug/L	174159	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	90
2			Acenaphthene	154	C12H10	000083-32-9	86
3			Acenaphthene	154	C12H10	000083-32-9	76
4			Acenaphthene	154	C12H10	000083-32-9	64
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	16.483	2.1	ug/L	174159	3	11.249	419074	5.0