

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012123\
 Data File : VU052768.D
 Acq On : 20 Jan 2023 18:46
 Operator : JC/MD
 Sample : 01216-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 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\SFAMUTR011023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	93	rVB	72664	84117	9.91%	1.514%
2	1.915	170	179	197	rBV	61659	83907	9.88%	1.511%
3	2.568	370	382	398	rBV	130266	213585	25.15%	3.845%
4	3.044	515	530	543	rBV3	14912	29143	3.43%	0.525%
5	4.648	1011	1029	1071	rBV2	78533	344034	40.51%	6.193%
6	5.060	1141	1157	1175	rBV	120649	266480	31.38%	4.797%
7	5.722	1342	1363	1385	rBV2	244165	643087	75.73%	11.577%
8	6.243	1512	1525	1541	rBV	181267	340799	40.13%	6.135%
9	6.687	1650	1663	1685	rBV	152197	296841	34.95%	5.344%
10	7.562	1923	1935	1952	rBV	77701	138086	16.26%	2.486%
11	7.896	2022	2039	2056	rBV	298061	514668	60.60%	9.265%
12	8.176	2115	2126	2141	rBV2	52197	86007	10.13%	1.548%
13	8.632	2252	2268	2304	rBV2	432871	849225	100.00%	15.288%
14	9.414	2499	2511	2534	rBV	257389	425672	50.12%	7.663%
15	10.751	2916	2927	2942	rVB	136921	217313	25.59%	3.912%
16	11.809	3243	3256	3276	rBV	258981	414797	48.84%	7.467%
17	12.188	3361	3374	3393	rBV	279718	455275	53.61%	8.196%
18	14.082	3951	3963	3980	rBV	81917	140204	16.51%	2.524%
19	14.574	4108	4116	4127	rVB2	7111	11525	1.36%	0.207%

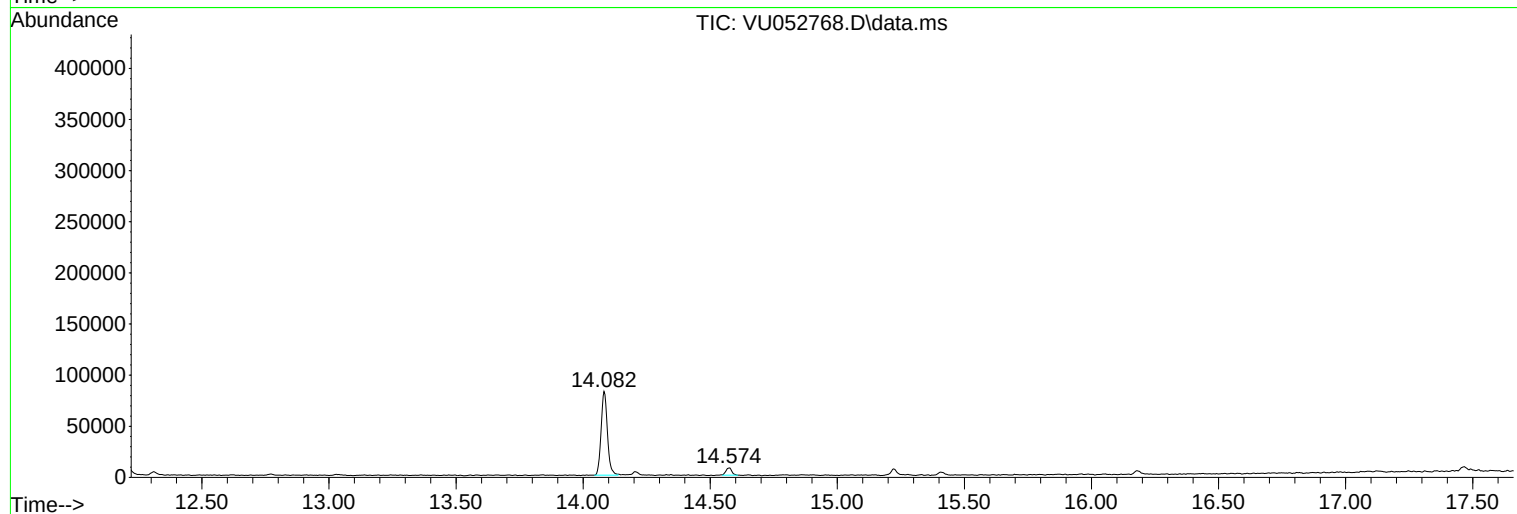
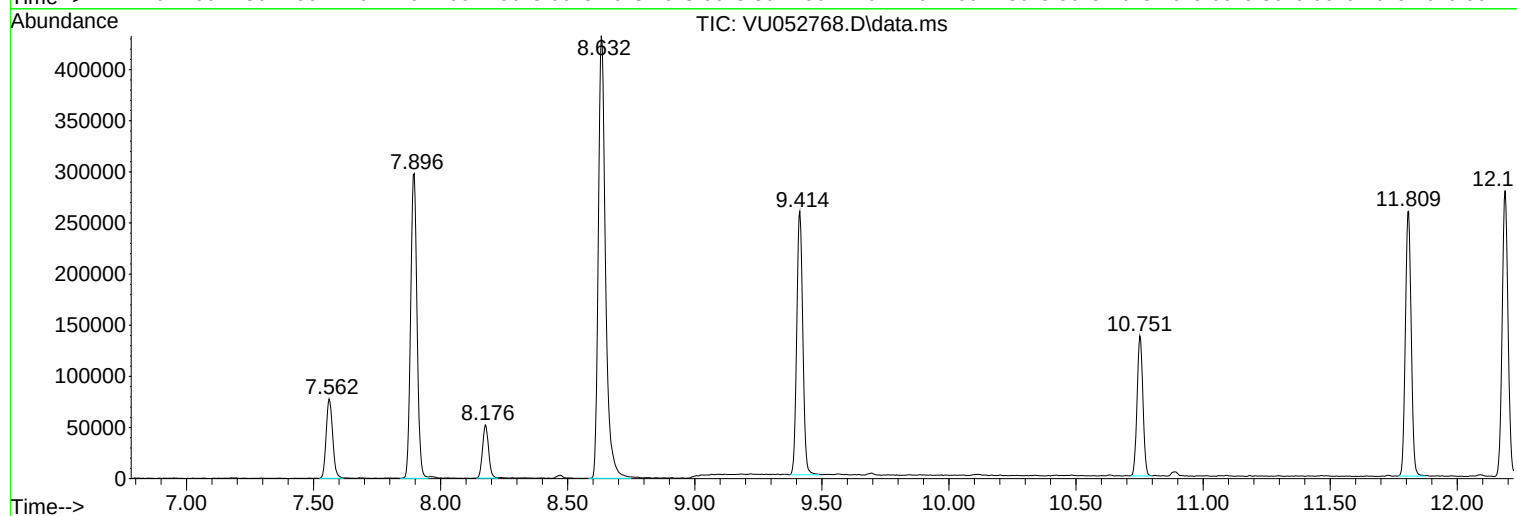
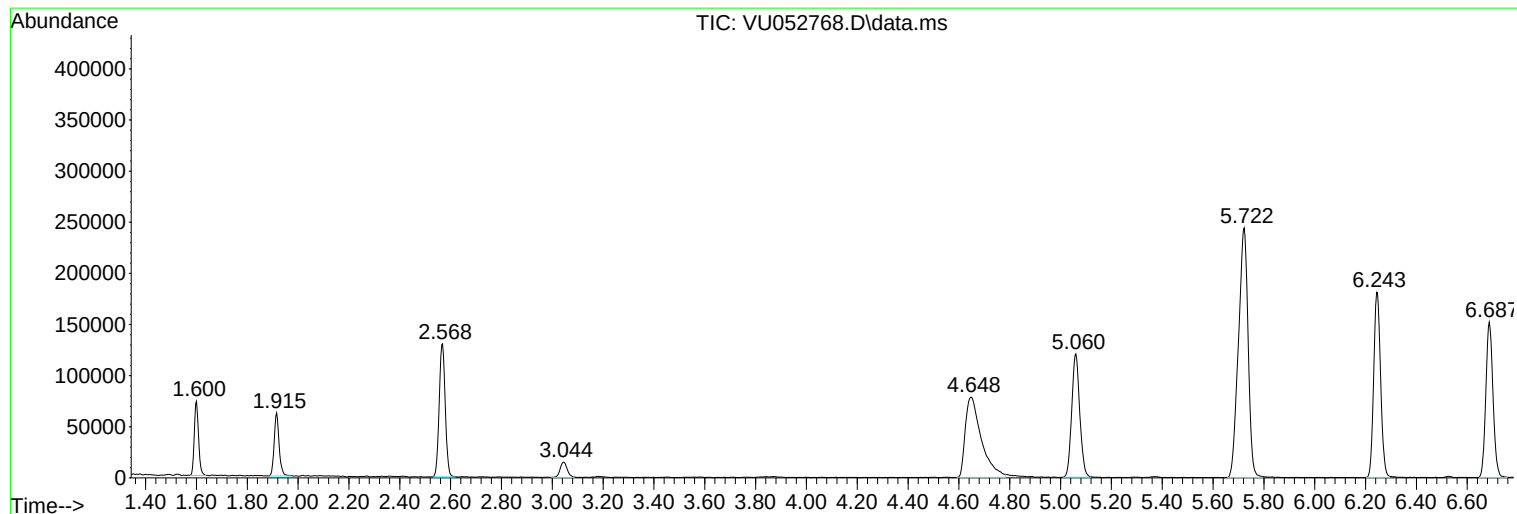
Sum of corrected areas: 5554765

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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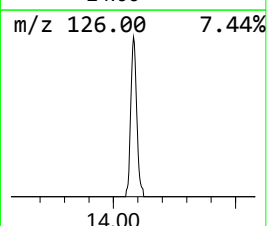
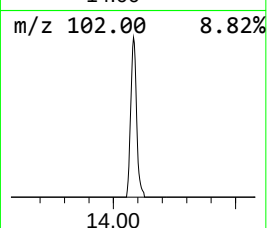
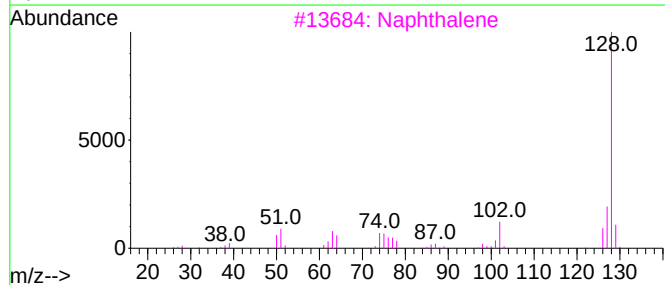
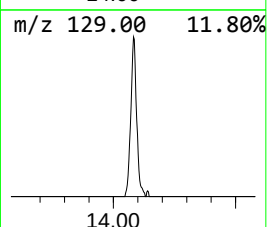
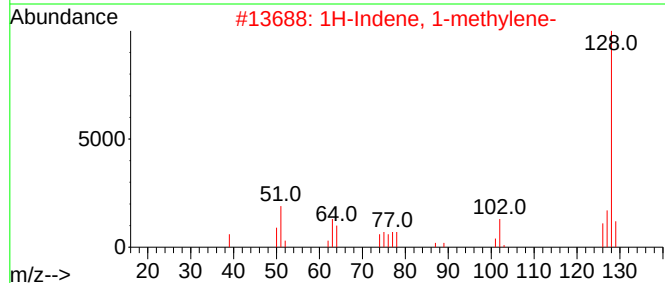
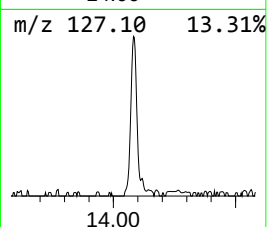
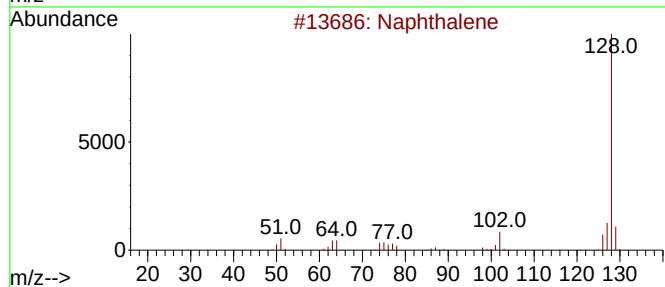
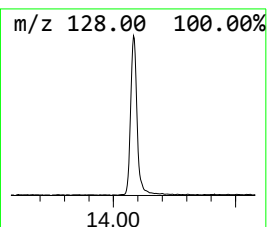
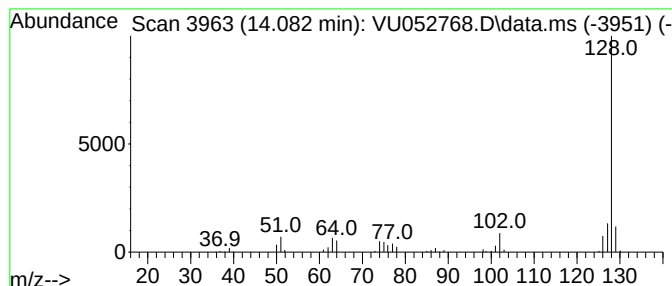
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.082	1.69 ug/L	140204	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	93
3			Naphthalene	128	C10H8	000091-20-3	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.082	1.7	ug/L	140204	3	11.809	414797	5.0