

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012123\
 Data File : VU052767.D
 Acq On : 20 Jan 2023 18:21
 Operator : JC/MD
 Sample : 01216-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH207

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: VU052767.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	91	rBV	72726	83238	10.05%	1.444%
2	1.916	170	179	197	rBV	58453	82425	9.95%	1.430%
3	2.568	369	382	397	rBV	128270	210237	25.37%	3.648%
4	4.645	1012	1028	1077	rBV2	78623	340592	41.10%	5.910%
5	5.060	1137	1157	1175	rBV	119994	271878	32.81%	4.718%
6	5.722	1340	1363	1381	rBV2	242536	631500	76.21%	10.958%
7	6.243	1509	1525	1546	rBV	192369	369697	44.62%	6.415%
8	6.687	1649	1663	1685	rBV	151143	296394	35.77%	5.143%
9	7.562	1921	1935	1949	rBV	78959	136414	16.46%	2.367%
10	7.893	2025	2038	2054	rBV	292837	507404	61.23%	8.804%
11	8.176	2114	2126	2147	rBV2	50780	85870	10.36%	1.490%
12	8.632	2255	2268	2293	rBV	435183	828620	100.00%	14.378%
13	9.414	2499	2511	2531	rBV	271725	439223	53.01%	7.621%
14	10.751	2916	2927	2945	rVB	133963	214758	25.92%	3.726%
15	11.806	3244	3255	3271	rBV	276674	438918	52.97%	7.616%
16	12.060	3324	3334	3342	rBV2	16455	29858	3.60%	0.518%
17	12.188	3362	3374	3395	rVB	280840	445070	53.71%	7.723%
18	12.307	3403	3411	3421	rBV4	6158	9636	1.16%	0.167%
19	14.082	3951	3963	3981	rBV	164395	276686	33.39%	4.801%
20	14.204	3993	4001	4009	rVB2	6866	10802	1.30%	0.187%
21	14.574	4108	4116	4125	rVB	6111	8388	1.01%	0.146%
22	15.220	4307	4317	4329	rBV	14966	22927	2.77%	0.398%
23	15.407	4366	4375	4387	rBV2	7633	12100	1.46%	0.210%
24	17.462	5007	5014	5021	rBV8	6417	10373	1.25%	0.180%

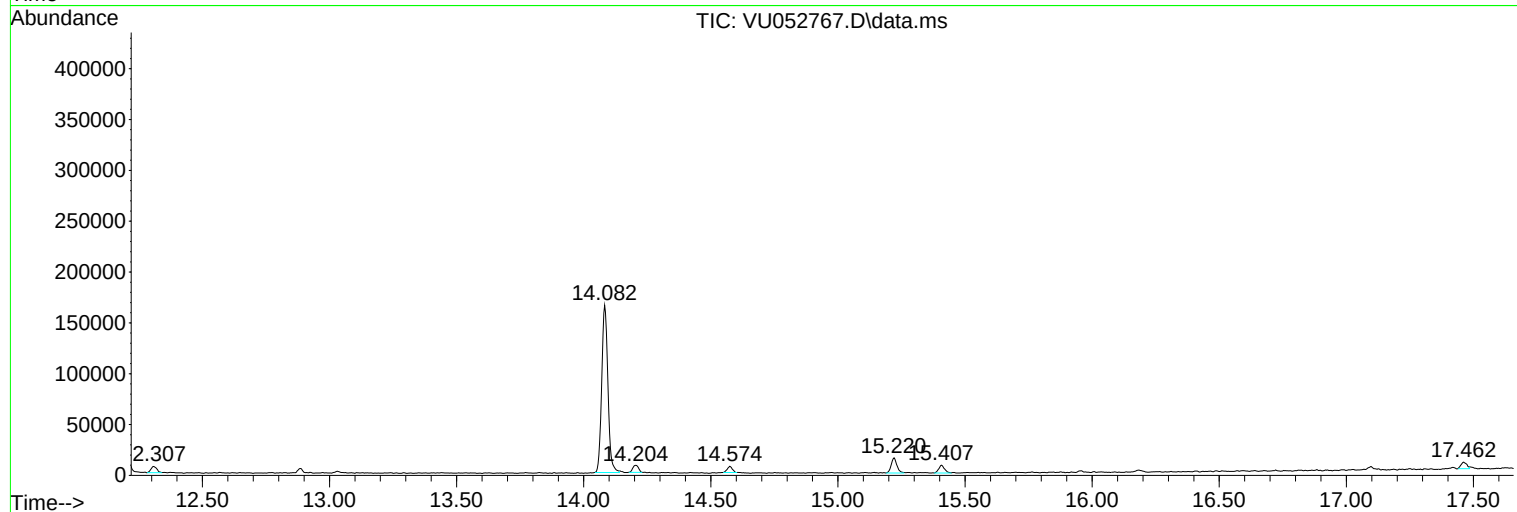
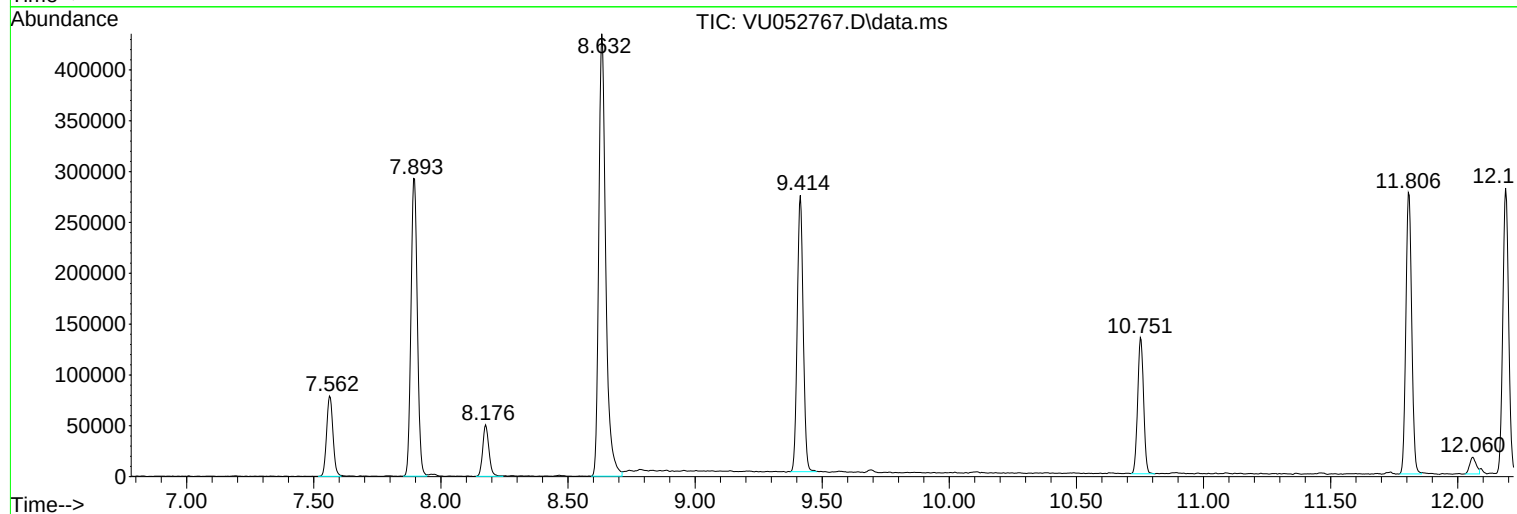
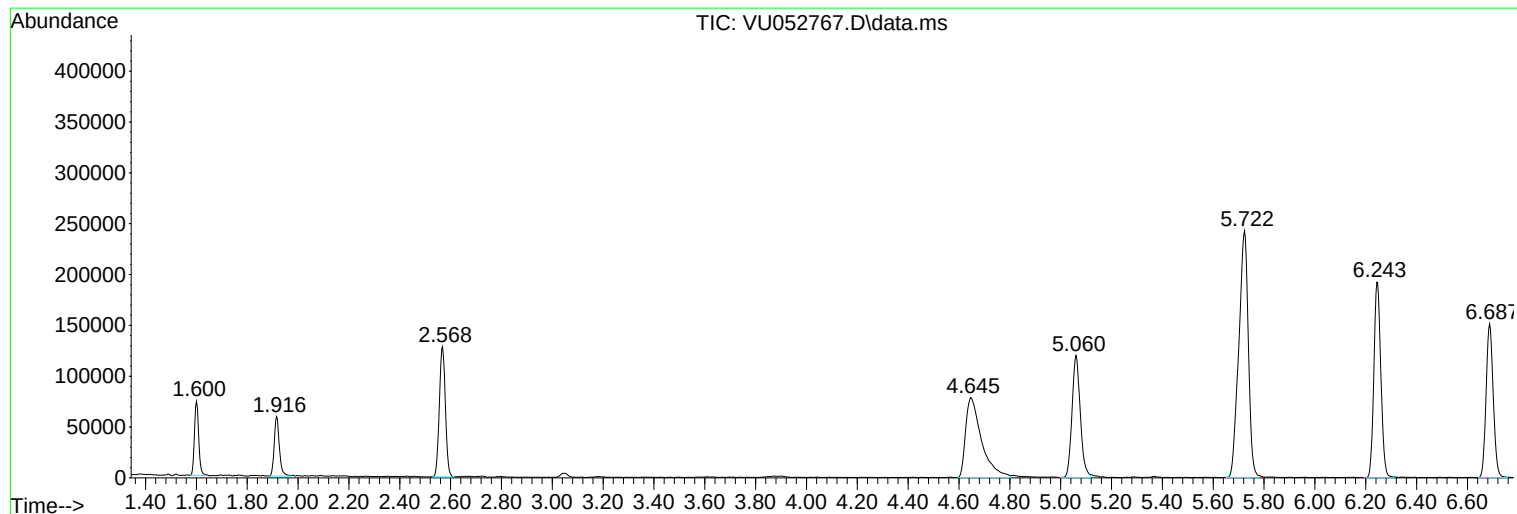
Sum of corrected areas: 5763008

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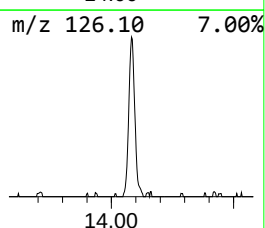
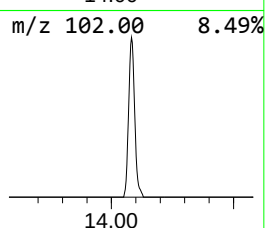
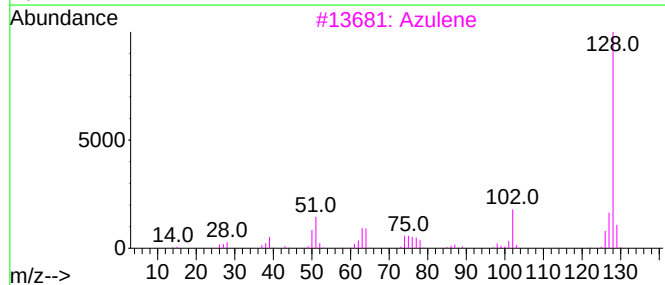
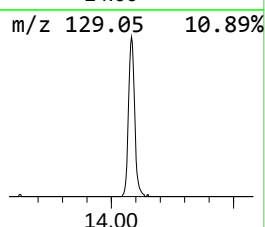
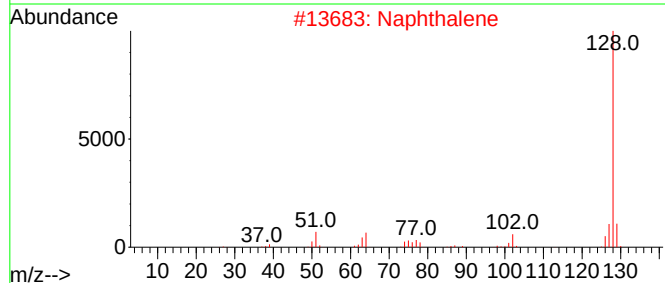
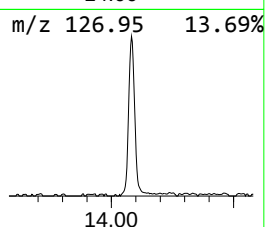
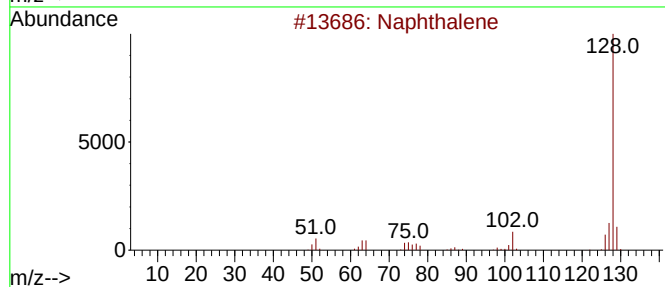
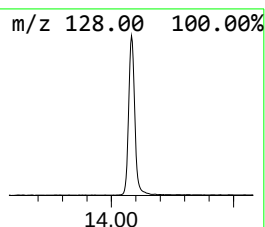
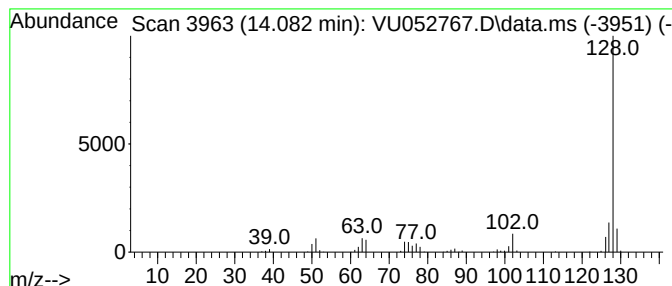
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.082	3.15 ug/L	276686	1,4-Dichlorobenzene-d4	11.806

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	93
3			Azulene	128	C10H8	000275-51-4	91
4			Naphthalene	128	C10H8	000091-20-3	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	3.1	ug/L	276686	3	11.806	438918	5.0