

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059771.D
 Acq On : 03 Jul 2024 04:43
 Operator : MD/SY
 Sample : P3122-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BN2

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.387	25	30	39	rVB	8204	8644	1.70%	0.189%
2	1.596	85	95	106	rBV	74210	87235	17.19%	1.911%
3	1.908	184	192	206	rVB	59275	78096	15.39%	1.711%
4	2.448	349	360	371	rVB3	5249	9840	1.94%	0.216%
5	2.560	382	395	413	rBV	104608	177202	34.91%	3.882%
6	2.811	456	473	491	rBV3	5645	21121	4.16%	0.463%
7	3.036	533	543	556	rVB5	4226	8349	1.64%	0.183%
8	3.354	628	642	661	rVB3	27192	63810	12.57%	1.398%
9	4.621	1025	1036	1062	rBV	63825	187629	36.96%	4.110%
10	5.055	1155	1171	1197	rBV2	94109	214863	42.33%	4.707%
11	5.718	1358	1377	1387	rBV2	197313	507603	100.00%	11.119%
12	6.242	1526	1540	1563	rBV	185907	360358	70.99%	7.894%
13	6.538	1622	1632	1651	rBV2	19534	36443	7.18%	0.798%
14	6.682	1658	1677	1699	rBV	119837	234206	46.14%	5.130%
15	7.560	1939	1950	1969	rBV	50422	92691	18.26%	2.030%
16	7.891	2040	2053	2074	rBV	230350	404613	79.71%	8.863%
17	8.177	2130	2142	2160	rBV	30738	54726	10.78%	1.199%
18	8.547	2243	2257	2271	rBV	59789	98147	19.34%	2.150%
19	8.628	2271	2282	2319	rBV	225064	439108	86.51%	9.619%
20	9.412	2513	2526	2549	rBV	274120	464465	91.50%	10.174%
21	9.692	2602	2613	2624	rBV6	3039	5417	1.07%	0.119%
22	10.750	2931	2942	2965	rBV	92185	151703	29.89%	3.323%
23	11.804	3259	3270	3292	rBV	247896	408565	80.49%	8.950%
24	12.187	3376	3389	3413	rBV	212965	351023	69.15%	7.689%
25	12.679	3533	3542	3554	rBV5	6549	11101	2.19%	0.243%
26	14.084	3967	3979	3994	rBV	50000	88094	17.35%	1.930%

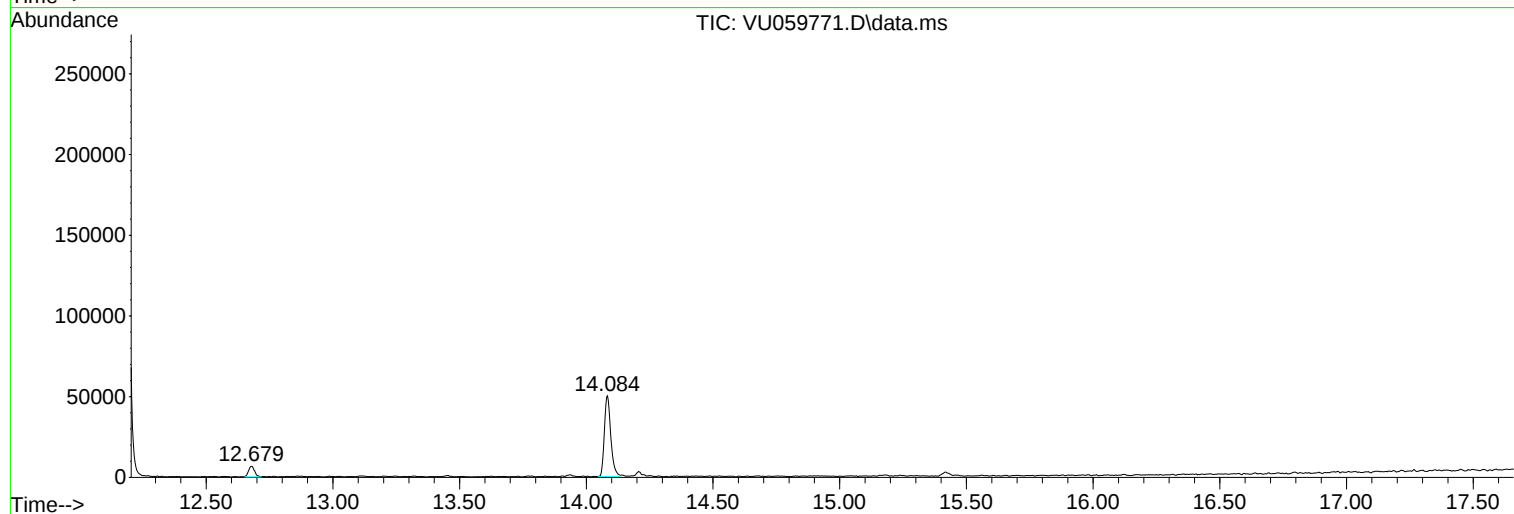
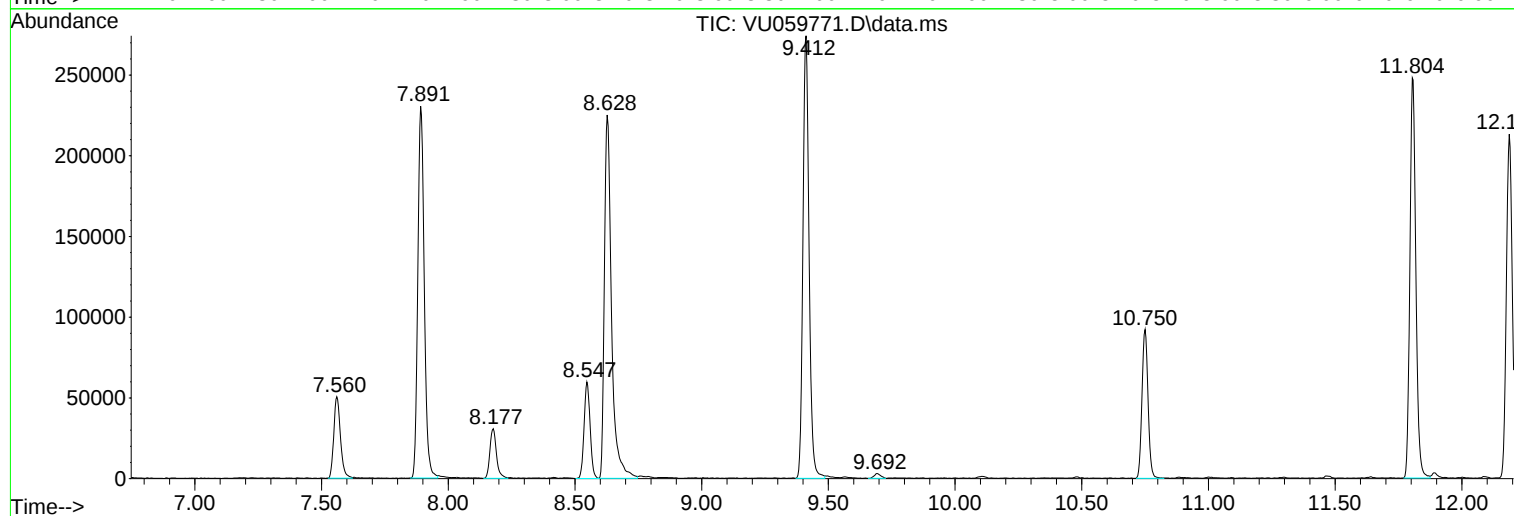
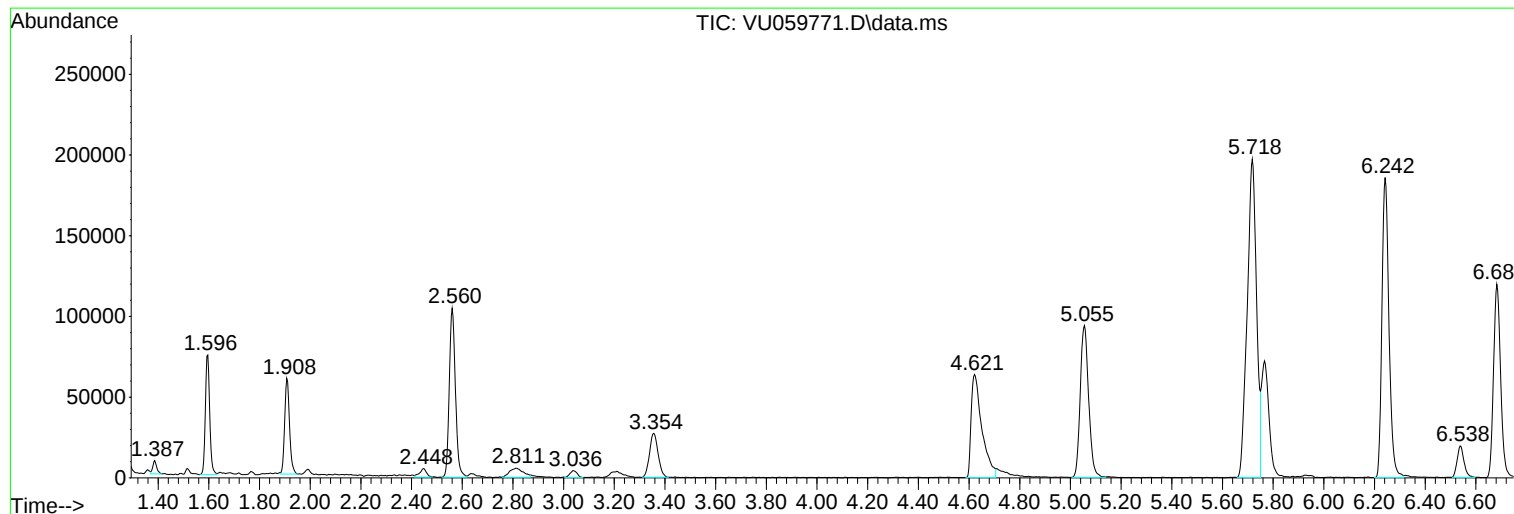
Sum of corrected areas: 4565052

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Instrument :
MSVOA_U
ClientSampleId :
C0BN2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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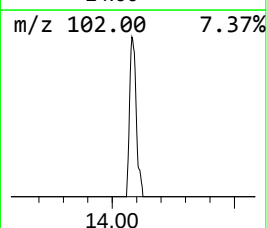
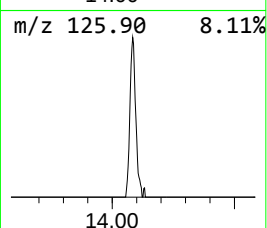
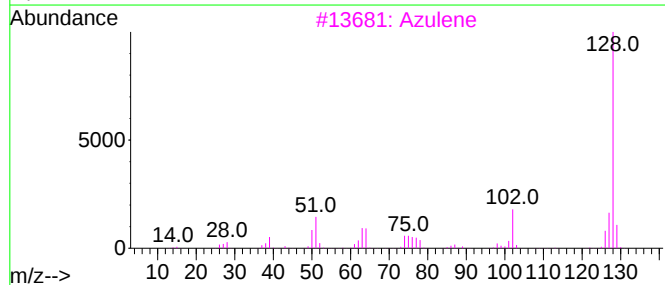
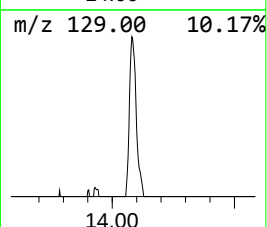
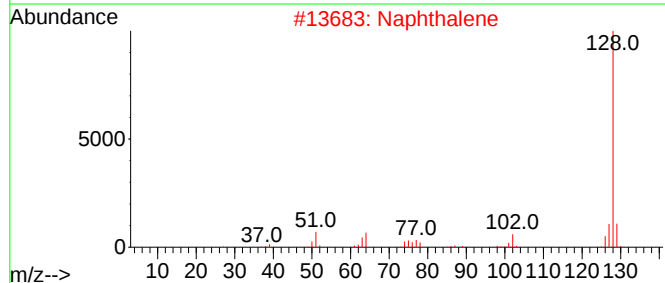
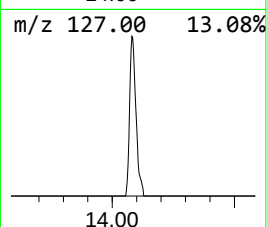
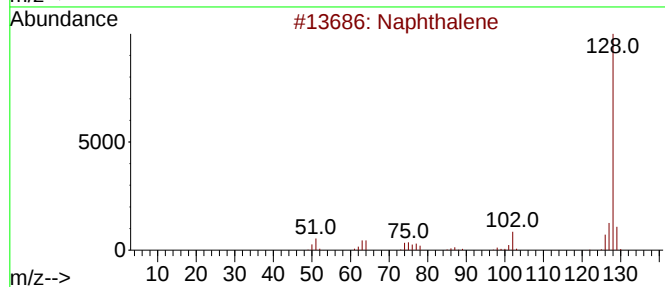
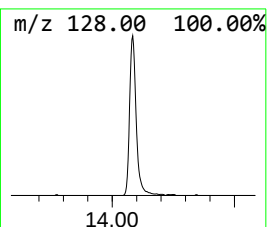
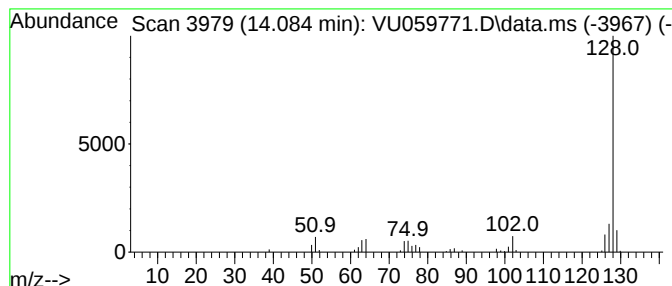
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
14.084	1.08 ug/L	88094	1,4-Dichlorobenzene-d4	11.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			Naphthalene	128	C10H8	000091-20-3	91
5			Azulene	128	C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.084	1.1	ug/L	88094	3	11.804	408565	5.0