

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042423\
 Data File : VU053839.D
 Acq On : 24 Apr 2023 13:03
 Operator : JC/MD
 Sample : VIBLK155
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK155

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\SFAMUTR042423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU053839.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	71	81	93	rBV	61888	72052	16.29%	1.701%
2	1.916	170	179	194	rBV	50556	67503	15.26%	1.593%
3	2.569	370	382	399	rBV	99318	162626	36.76%	3.838%
4	2.794	443	452	463	rVB	4035	6107	1.38%	0.144%
5	3.048	520	531	543	rVB2	13001	23187	5.24%	0.547%
6	4.636	1013	1025	1057	rBV2	42857	139539	31.54%	3.294%
7	5.060	1138	1157	1185	rVB	88069	194180	43.89%	4.583%
8	5.723	1342	1363	1385	rBV3	166833	430741	97.37%	10.167%
9	6.247	1510	1526	1552	rBV	177066	343487	77.64%	8.107%
10	6.540	1608	1617	1628	rVB8	3407	7374	1.67%	0.174%
11	6.687	1648	1663	1678	rBV	99758	196039	44.31%	4.627%
12	7.562	1923	1935	1950	rBV2	49692	92232	20.85%	2.177%
13	7.793	1996	2007	2016	rBV4	8842	16077	3.63%	0.379%
14	7.893	2026	2038	2055	rBV	215972	374585	84.67%	8.841%
15	7.967	2056	2061	2074	rVB2	5805	9367	2.12%	0.221%
16	8.176	2116	2126	2147	rBV	30922	54569	12.34%	1.288%
17	8.549	2235	2242	2251	rVB4	3979	6355	1.44%	0.150%
18	8.629	2256	2267	2304	rBV	175252	380815	86.08%	8.988%
19	9.414	2498	2511	2535	rBV	237183	420638	95.08%	9.928%
20	9.568	2550	2559	2575	rVB	7497	11622	2.63%	0.274%
21	9.694	2588	2598	2613	rVB3	6439	11758	2.66%	0.278%
22	10.108	2715	2727	2743	rBV5	11021	23162	5.24%	0.547%
23	10.485	2833	2844	2853	rBV3	7579	12931	2.92%	0.305%
24	10.752	2914	2927	2943	rBV	73683	121915	27.56%	2.878%
25	11.086	3023	3031	3040	rBV2	8183	10969	2.48%	0.259%
26	11.465	3139	3149	3160	rBV3	10049	15751	3.56%	0.372%
27	11.742	3224	3235	3244	rBV2	14963	23914	5.41%	0.564%
28	11.806	3244	3255	3282	rVB	253574	442383	100.00%	10.442%
29	12.189	3362	3374	3393	rBV	199388	347718	78.60%	8.207%
30	13.218	3681	3694	3708	rBV2	22014	34232	7.74%	0.808%
31	13.835	3876	3886	3907	rBV	37694	60234	13.62%	1.422%
32	14.086	3951	3964	3979	rBV	32429	55991	12.66%	1.322%
33	14.327	4029	4039	4058	rVB2	40911	66666	15.07%	1.574%

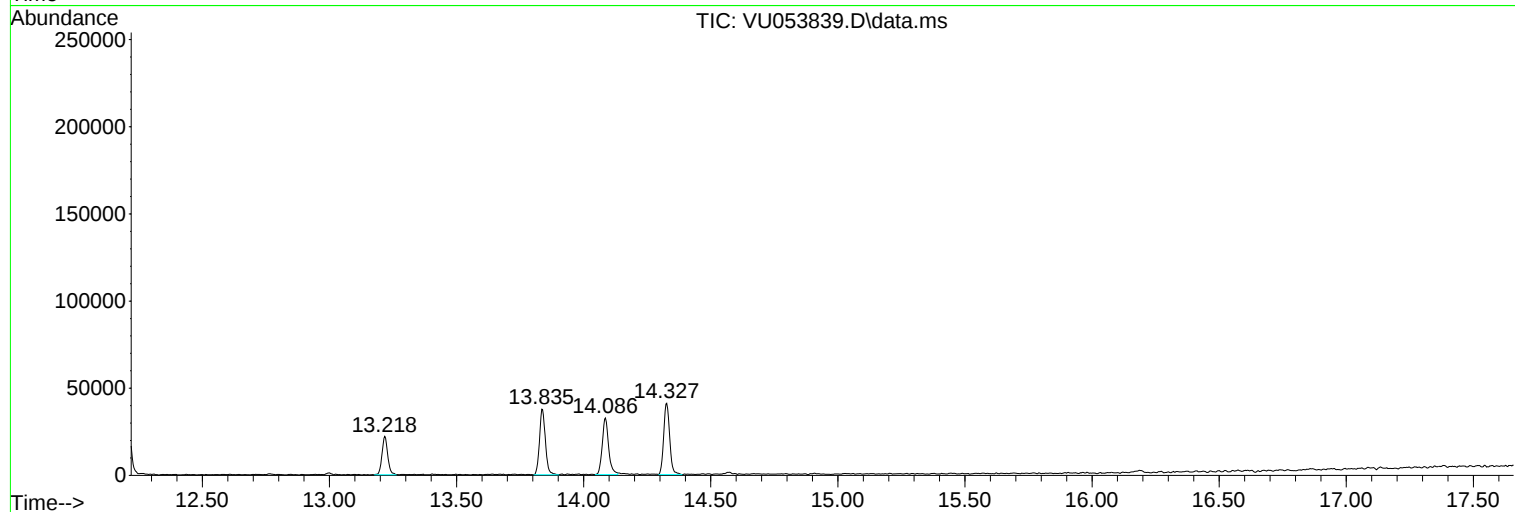
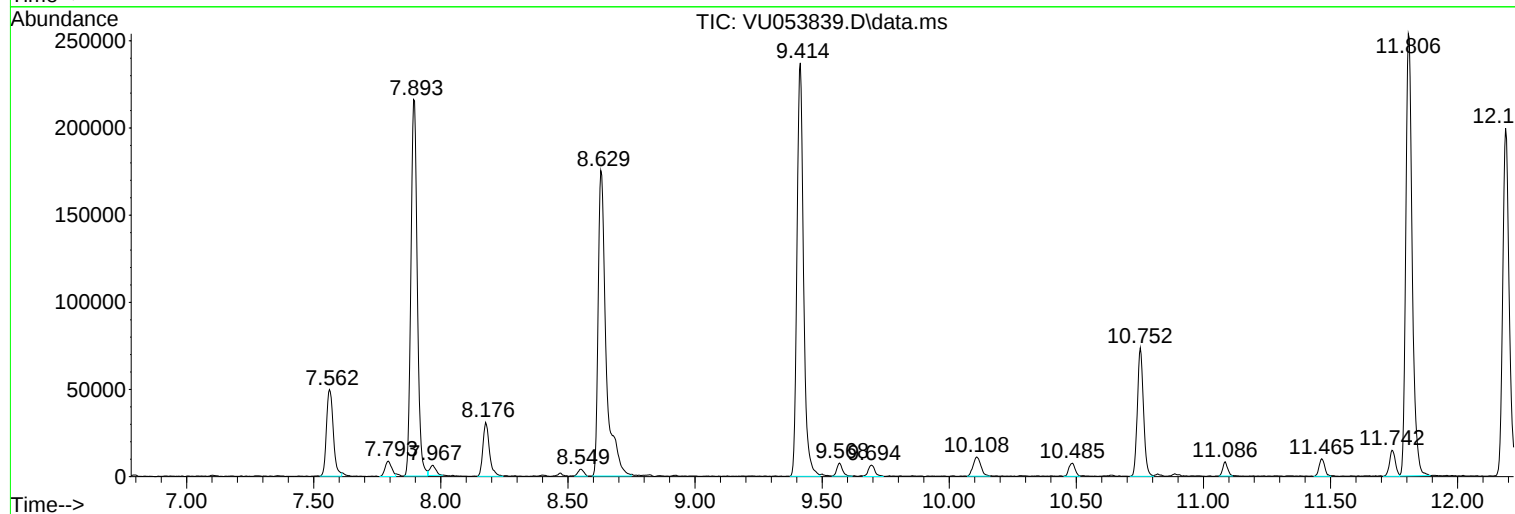
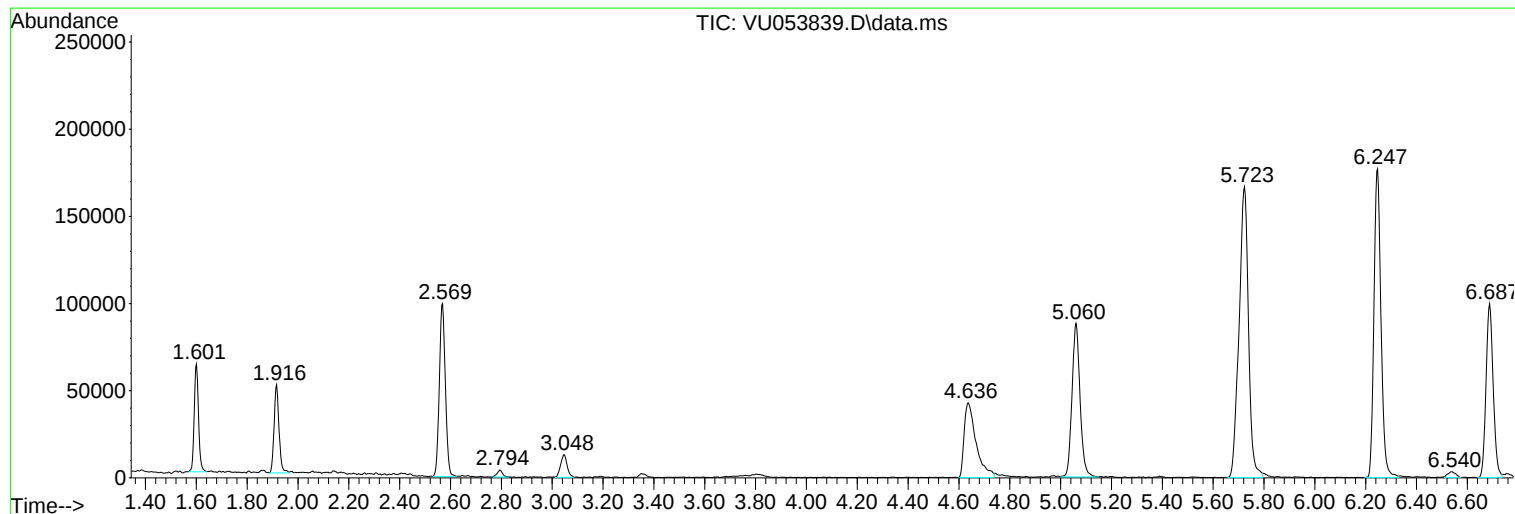
Sum of corrected areas: 4236719

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ClientSampleId :
VIBLK155

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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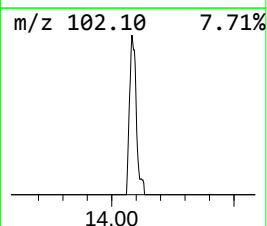
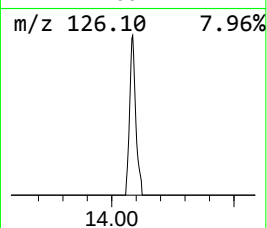
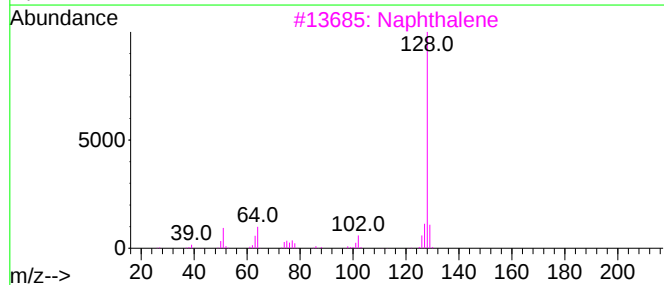
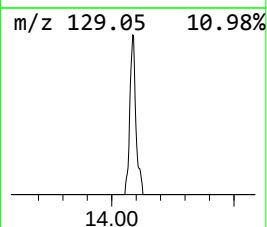
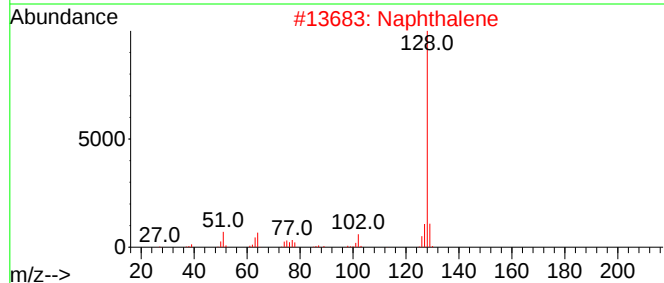
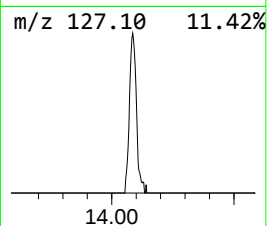
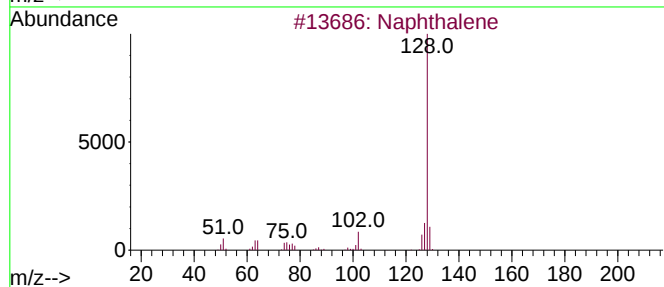
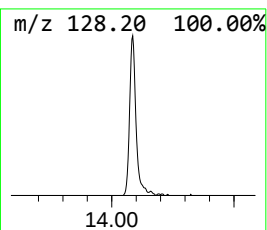
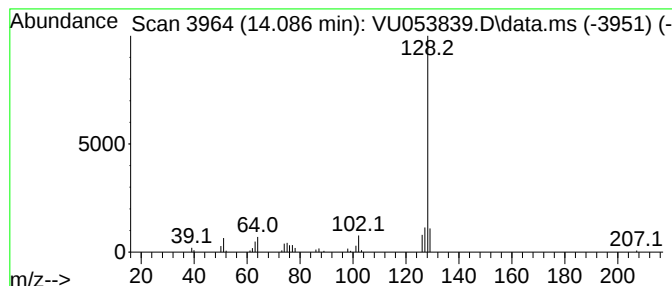
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
14.086	0.63 ug/L	55991	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	94
3			Naphthalene	128	C10H8	000091-20-3	94
4			Azulene	128	C10H8	000275-51-4	90
5			Azulene	128	C10H8	000275-51-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.086	0.6	ug/L	55991	3	11.806	442383	5.0