

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
 Data File : VU051310.D
 Acq On : 09 Oct 2022 19:20
 Operator : JC/MD
 Sample : N5013-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA47

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	97	rBV	98705	127557	12.22%	1.475%
2	1.761	128	131	139	rVB5	11211	12023	1.15%	0.139%
3	1.912	170	178	189	rBV	92388	118536	11.36%	1.371%
4	2.565	369	381	392	rBV	155683	249475	23.90%	2.885%
5	2.626	392	400	414	rVB	28786	48221	4.62%	0.558%
6	2.758	432	441	448	rBV2	6324	11700	1.12%	0.135%
7	3.182	559	573	594	rBV3	13497	30709	2.94%	0.355%
8	3.816	748	770	788	rBV	5233	18555	1.78%	0.215%
9	4.620	1005	1020	1047	rBV	175172	460612	44.14%	5.326%
10	5.063	1142	1158	1179	rBV2	168647	377326	36.16%	4.363%
11	5.723	1340	1363	1375	rBV2	332195	882302	84.54%	10.203%
12	6.250	1512	1527	1550	rBV	302808	581990	55.77%	6.730%
13	6.690	1649	1664	1682	rBV	219089	429750	41.18%	4.970%
14	7.565	1921	1936	1951	rBV	93109	171827	16.46%	1.987%
15	7.896	2027	2039	2051	rBV	372714	632961	60.65%	7.320%
16	7.967	2051	2061	2084	rVB	163614	290487	27.83%	3.359%
17	8.179	2116	2127	2147	rBV	61005	106667	10.22%	1.233%
18	8.632	2255	2268	2303	rBV3	491668	1043626	100.00%	12.068%
19	9.417	2496	2512	2541	rBV	450994	825876	79.14%	9.550%
20	9.571	2550	2560	2574	rVB2	31560	52565	5.04%	0.608%
21	9.690	2584	2597	2612	rBV	75367	125238	12.00%	1.448%
22	10.099	2711	2724	2736	rBV2	20824	33363	3.20%	0.386%
23	10.484	2835	2844	2857	rBV2	7709	11495	1.10%	0.133%
24	10.754	2909	2928	2950	rBV	187894	306038	29.32%	3.539%
25	10.890	2961	2970	2986	rVB8	14430	29548	2.83%	0.342%
26	11.468	3140	3150	3161	rVB2	13978	21102	2.02%	0.244%
27	11.574	3173	3183	3198	rBV3	13286	22115	2.12%	0.256%
28	11.812	3244	3257	3275	rBV	422866	694007	66.50%	8.025%
29	11.889	3276	3281	3294	rVB3	6784	11472	1.10%	0.133%
30	12.063	3322	3335	3339	rBV4	12584	19603	1.88%	0.227%
31	12.092	3340	3344	3362	rVB5	13601	22557	2.16%	0.261%
32	12.192	3362	3375	3394	rBV	368421	616280	59.05%	7.127%
33	12.478	3454	3464	3468	rBV5	8284	13458	1.29%	0.156%
34	12.516	3469	3476	3486	rVB6	12147	22837	2.19%	0.264%
35	12.861	3575	3583	3589	rBV5	7426	11139	1.07%	0.129%
36	14.086	3953	3964	3980	rBV	41316	74995	7.19%	0.867%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
Data File : VU051310.D
Acq On : 09 Oct 2022 19:20
Operator : JC/MD
Sample : N5013-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA47

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\SFAMUTR100722WMA.M
Title : TRACE VOA SFAM1.0

37	14.896	4209	4216	4226	rBV9	9310	14622	1.40%	0.169%
38	15.073	4263	4271	4280	rBV6	11004	16992	1.63%	0.196%
39	15.224	4309	4318	4328	rBV3	14870	24825	2.38%	0.287%
40	15.410	4366	4376	4389	rBV2	18630	32673	3.13%	0.378%
41	16.886	4826	4835	4843	rBV3	24925	38128	3.65%	0.441%
42	17.095	4893	4900	4911	rVB8	6425	12304	1.18%	0.142%

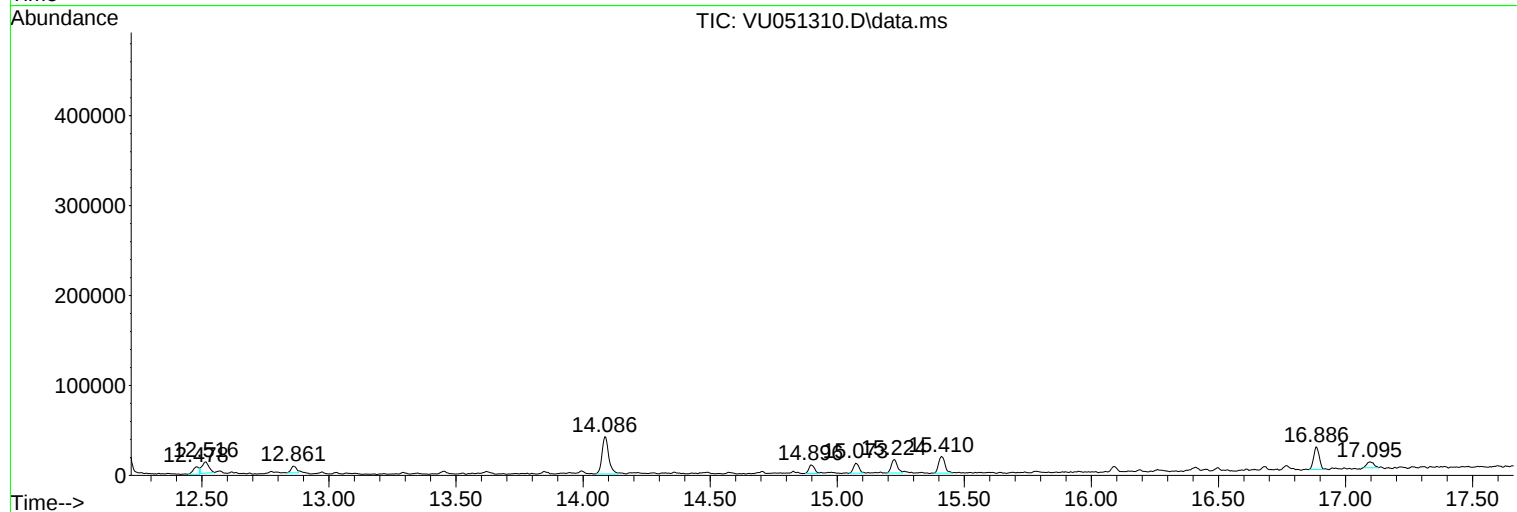
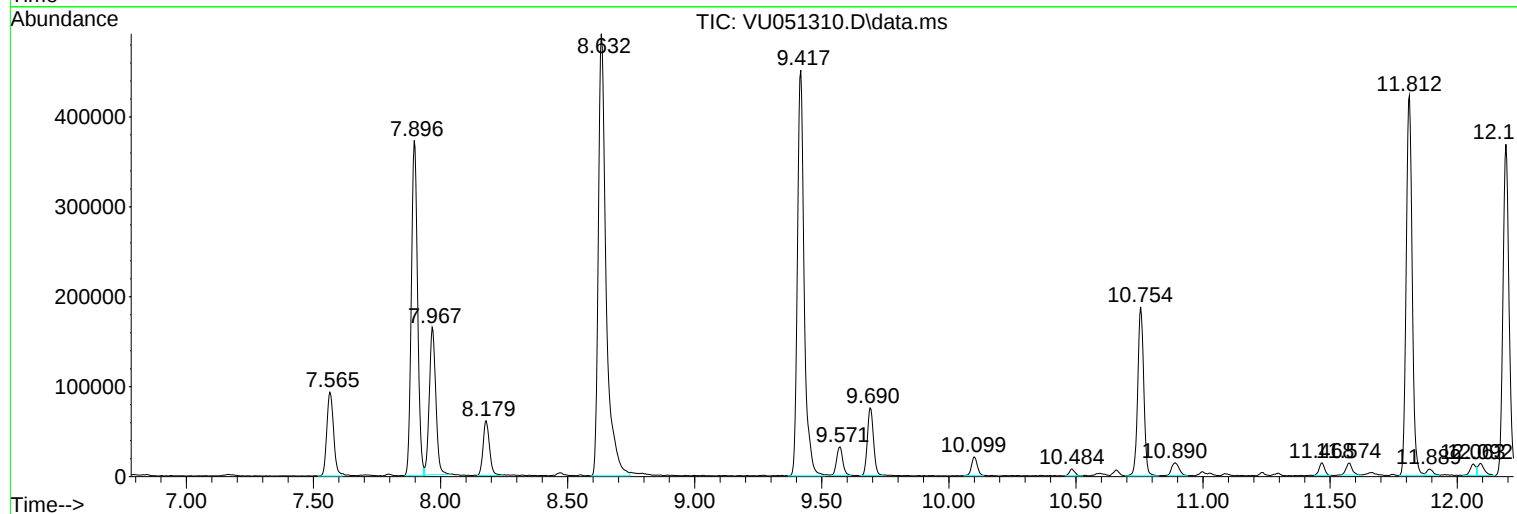
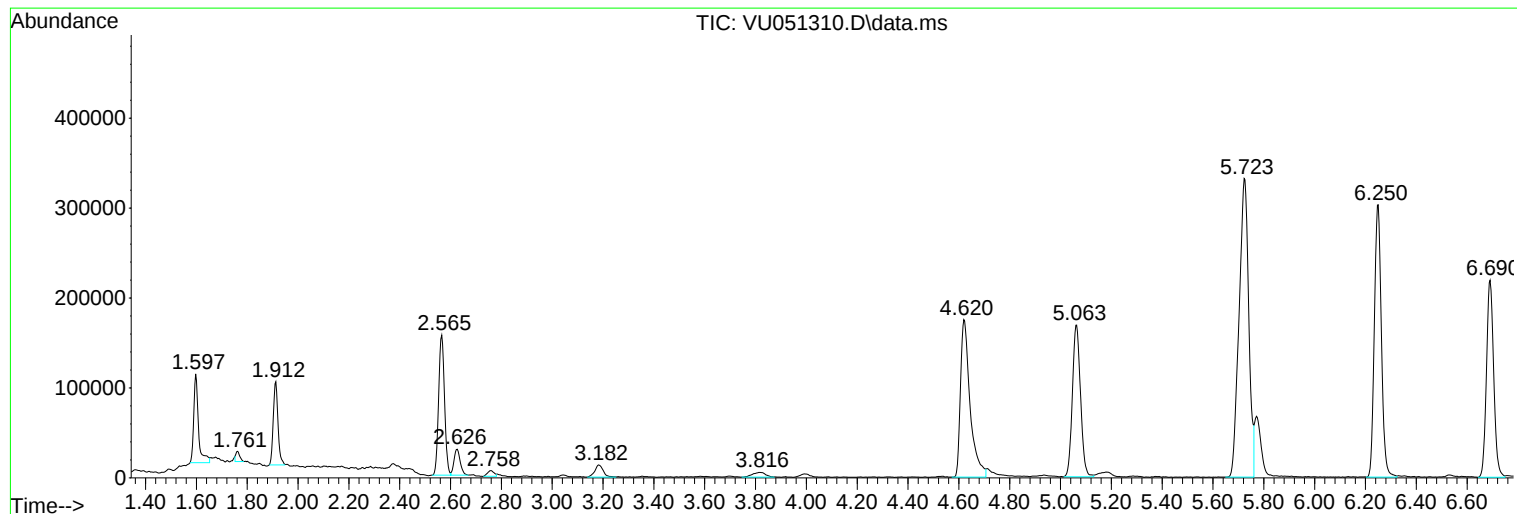
Sum of corrected areas: 8647556

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
Data File : VU051310.D
Acq On : 09 Oct 2022 19:20
Operator : JC/MD
Sample : N5013-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA47

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
Data File : VU051310.D
Acq On : 09 Oct 2022 19:20
Operator : JC/MD
Sample : N5013-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA47

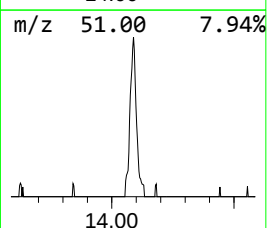
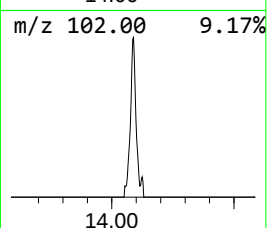
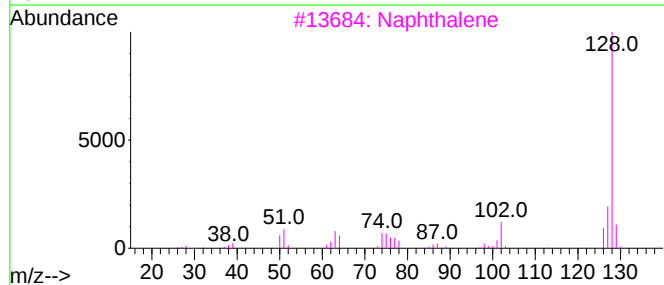
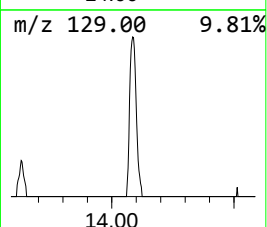
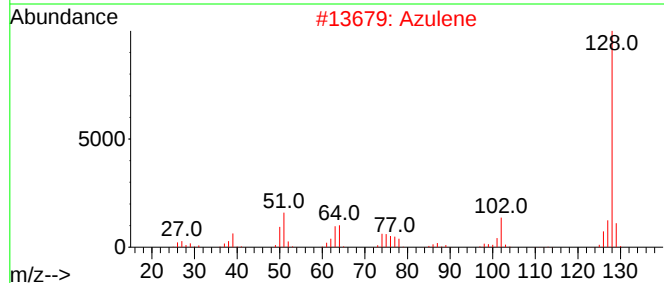
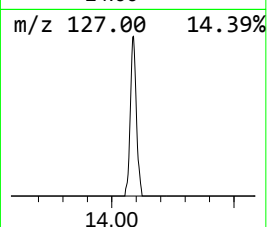
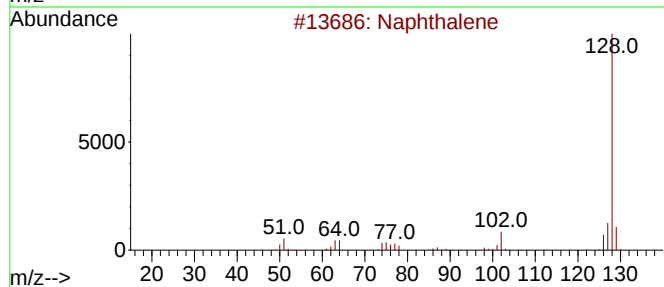
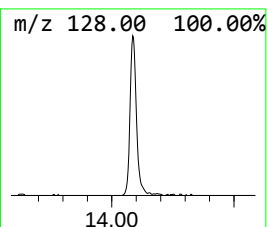
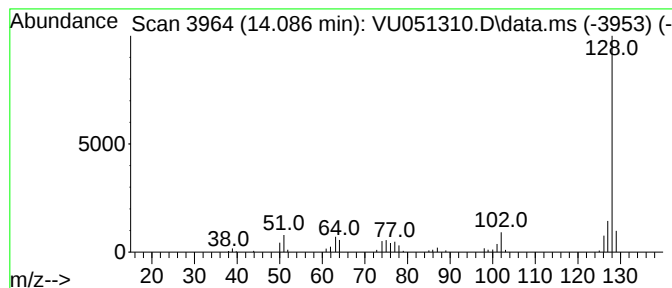
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.54 ug/L	74995	1,4-Dichlorobenzene-d4	11.812

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
Data File : VU051310.D
Acq On : 09 Oct 2022 19:20
Operator : JC/MD
Sample : N5013-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA47

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.086	0.5	ug/L	74995	3	11.812	694007	5.0