

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090123\
 Data File : VU055041.D
 Acq On : 01 Sep 2023 14:53
 Operator : MD/SY
 Sample : VIBLK128
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK128

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\SFAMUTR090123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	108	rVB	53528	60146	8.47%	1.016%
2	1.911	185	193	205	rVB	60689	77818	10.95%	1.315%
3	2.563	384	396	413	rBV	117366	191461	26.95%	3.235%
4	2.788	453	466	477	rBV2	4623	8575	1.21%	0.145%
5	3.042	533	545	559	rBV2	17140	32852	4.62%	0.555%
6	4.631	1025	1039	1070	rBV	67491	199526	28.09%	3.372%
7	5.058	1156	1172	1195	rBV	102058	237116	33.38%	4.007%
8	5.724	1358	1379	1410	rBV2	210725	552285	77.75%	9.333%
9	6.248	1529	1542	1564	rBV2	249206	491614	69.21%	8.308%
10	6.538	1620	1632	1648	rVB10	9399	18861	2.66%	0.319%
11	6.689	1666	1679	1698	rBV	131018	257850	36.30%	4.357%
12	7.566	1938	1952	1964	rBV2	49259	91245	12.85%	1.542%
13	7.795	2012	2023	2040	rBV2	24357	49772	7.01%	0.841%
14	7.898	2043	2055	2070	rVV	255692	453144	63.79%	7.657%
15	7.968	2074	2077	2088	rVB5	6862	9028	1.27%	0.153%
16	8.181	2132	2143	2166	rBV2	27333	53648	7.55%	0.907%
17	8.634	2272	2284	2295	rBV3	199682	414244	58.32%	7.000%
18	9.415	2515	2527	2555	rBV	367863	648320	91.27%	10.956%
19	9.573	2566	2576	2592	rVB2	8204	13551	1.91%	0.229%
20	9.695	2603	2614	2625	rBV3	8176	14539	2.05%	0.246%
21	10.113	2727	2744	2758	rBV5	14164	33534	4.72%	0.567%
22	10.486	2849	2860	2873	rVB2	11432	20355	2.87%	0.344%
23	10.756	2932	2944	2959	rBV	87195	147969	20.83%	2.500%
24	11.090	3035	3048	3061	rBV2	13595	22391	3.15%	0.378%
25	11.467	3156	3165	3177	rBV2	24866	38484	5.42%	0.650%
26	11.746	3242	3252	3260	rBV2	22943	35230	4.96%	0.595%
27	11.811	3260	3272	3296	rVB	402054	710347	100.00%	12.004%
28	12.190	3378	3390	3411	rBV	257783	458388	64.53%	7.746%
29	13.219	3700	3710	3725	rBV2	46738	74401	10.47%	1.257%
30	13.839	3890	3903	3919	rBV2	98616	158388	22.30%	2.677%
31	14.087	3968	3980	4000	rBV	111337	194093	27.32%	3.280%
32	14.328	4043	4055	4071	rBV2	90954	148530	20.91%	2.510%

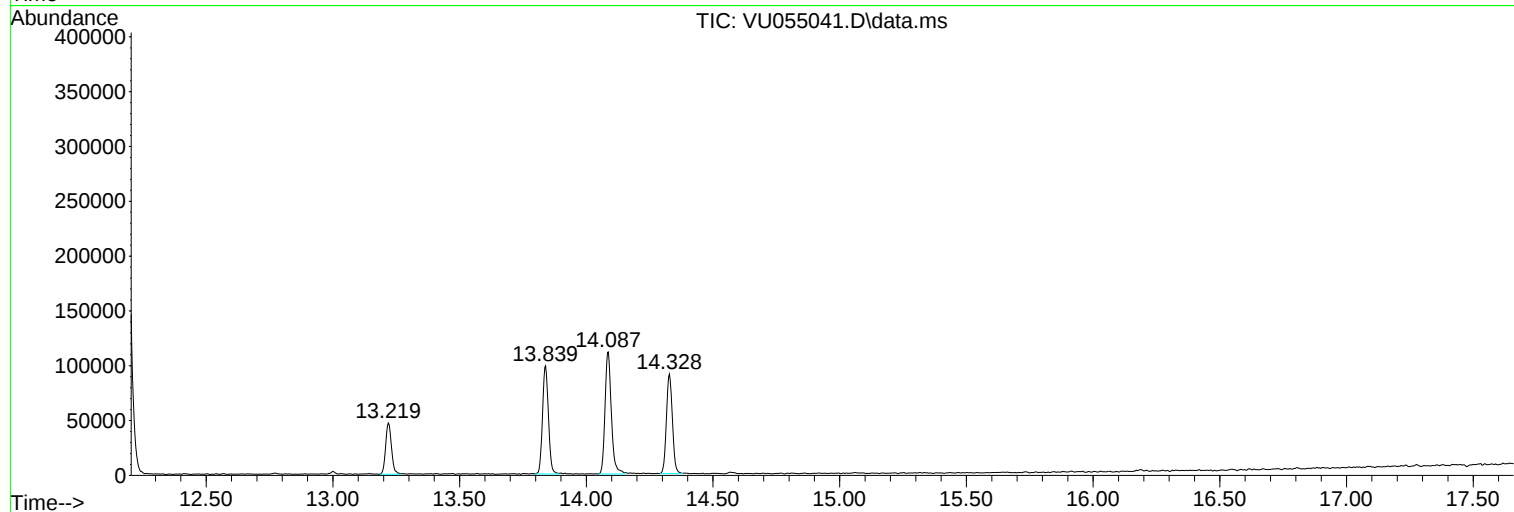
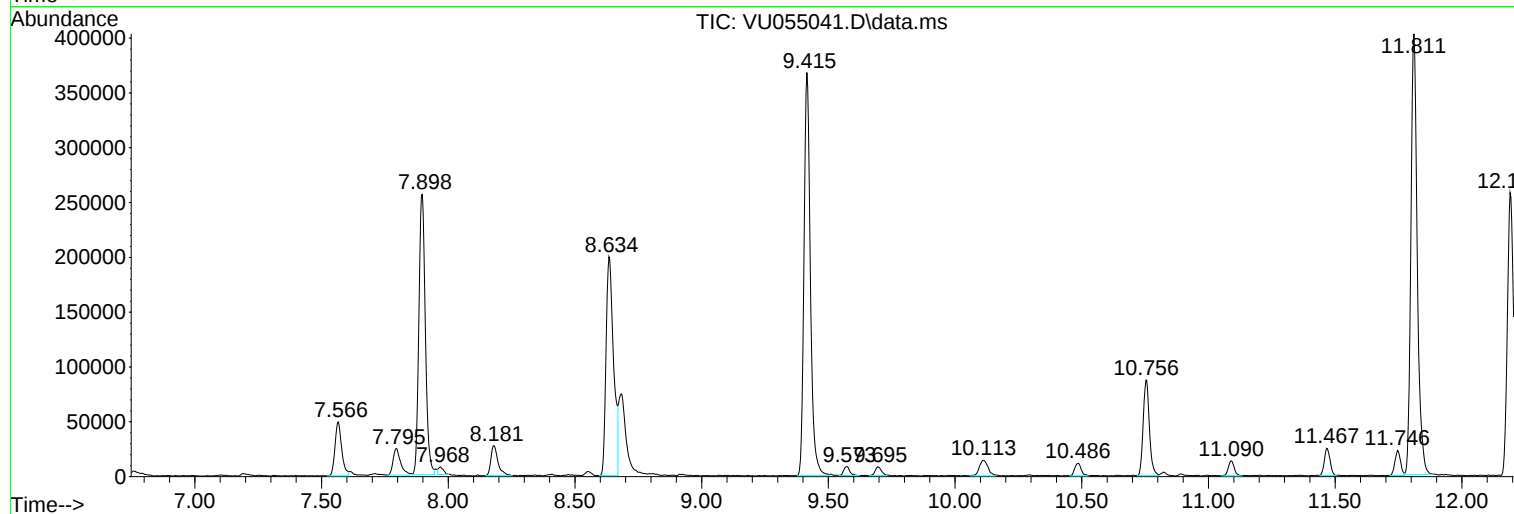
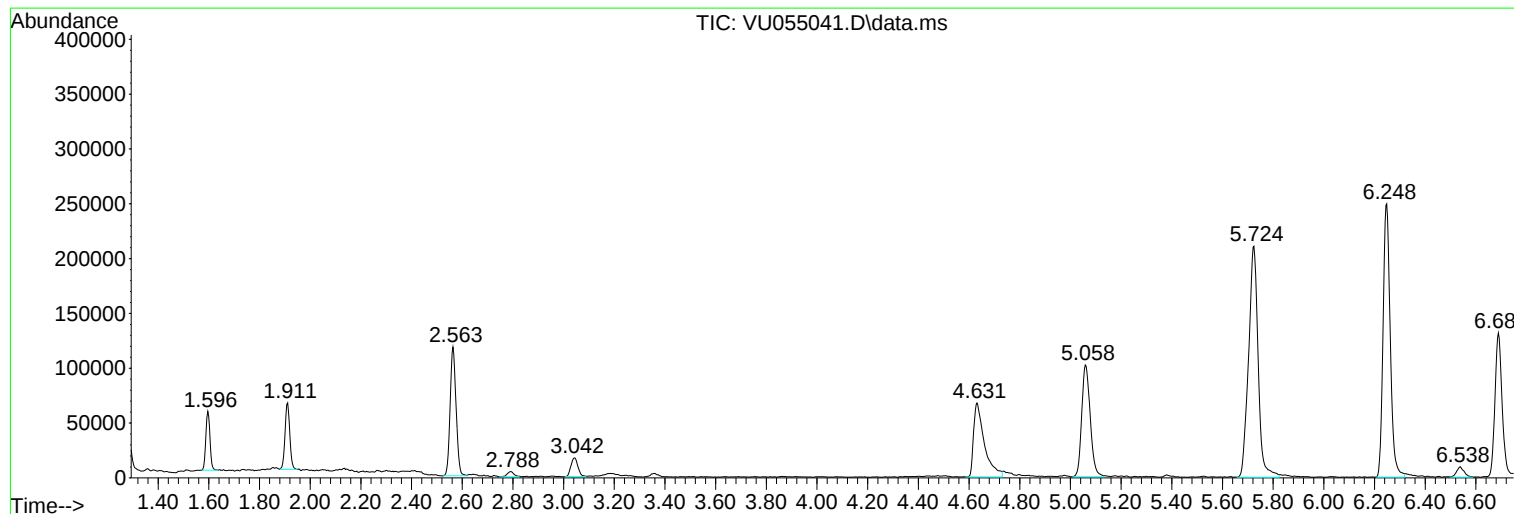
Sum of corrected areas: 5917705

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK128

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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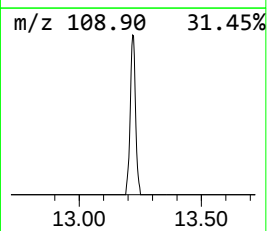
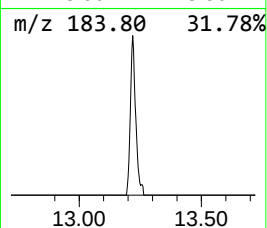
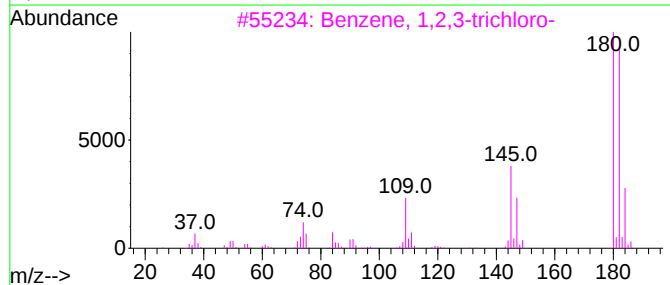
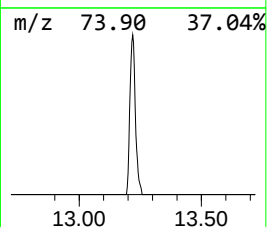
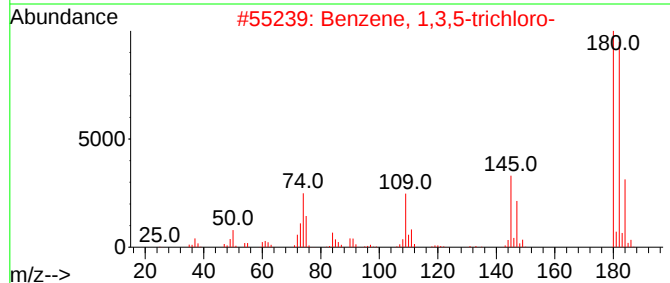
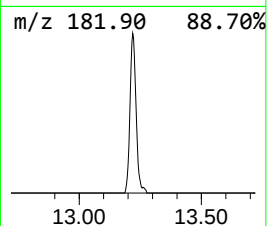
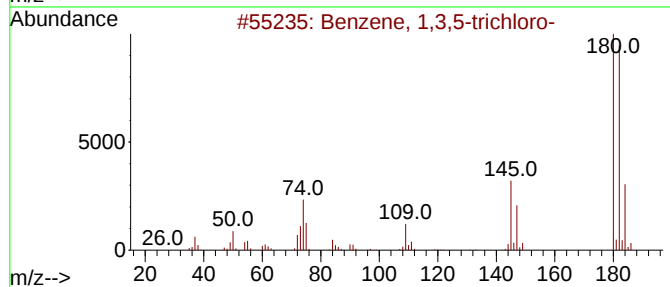
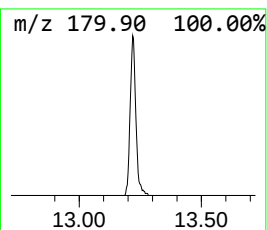
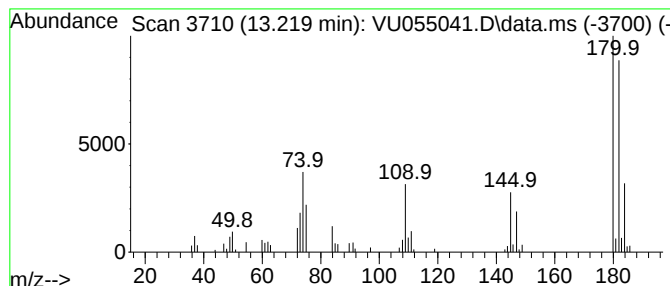
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, 1,3,5-trichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.219	0.52 ug/L	74401	1,4-Dichlorobenzene-d4	11.811

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	94
4			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	94
5			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	93



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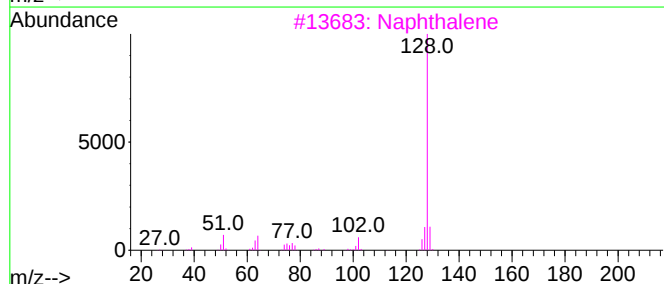
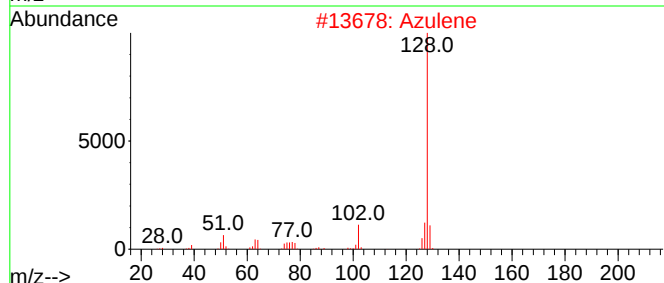
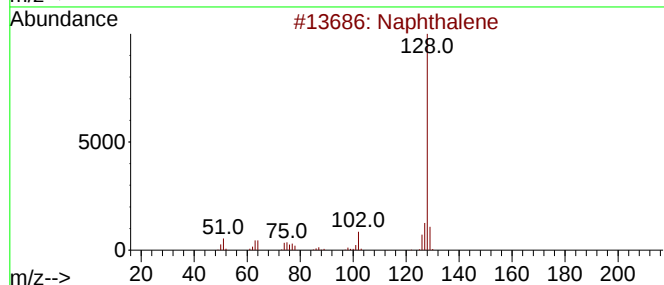
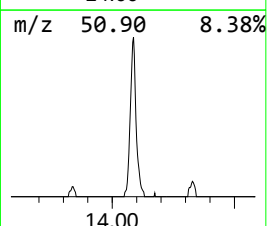
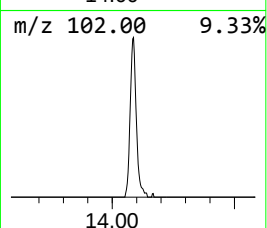
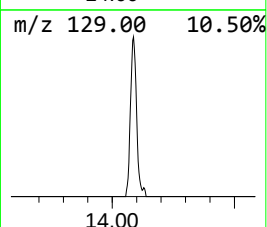
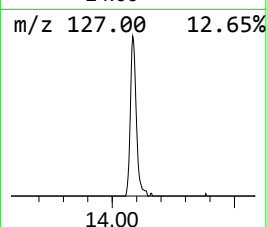
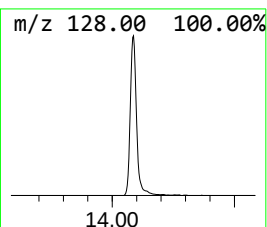
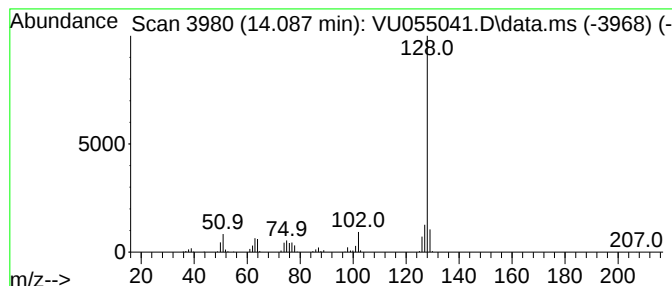
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Peak Number 3 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.087	1.37 ug/L	194093	1,4-Dichlorobenzene-d4	11.811

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-...	13.219	0.5	ug/L	74401	3	11.811	710347	5.0
Azulene	14.087	1.4	ug/L	194093	3	11.811	710347	5.0