

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091624\
 Data File : VU060808.D
 Acq On : 17 Sep 2024 03:30
 Operator : MD/SY
 Sample : P3973-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AQ9

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\SFAMUTR091624WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060808.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	87	95	105	rBV	46577	50847	7.98%	0.920%
2	1.911	185	193	205	rVB	47944	61416	9.64%	1.111%
3	2.563	384	396	411	rBV	81860	137858	21.63%	2.494%
4	2.663	411	427	454	rVV2	21129	68660	10.77%	1.242%
5	2.785	458	465	479	rVB	4726	8571	1.34%	0.155%
6	3.043	539	545	563	rVB4	4484	9156	1.44%	0.166%
7	3.178	574	587	602	rBV	13316	29715	4.66%	0.538%
8	4.435	965	978	987	rBV3	3354	7663	1.20%	0.139%
9	4.641	1020	1042	1086	rBV2	82223	289518	45.42%	5.238%
10	5.055	1156	1171	1194	rBV	87347	202609	31.79%	3.665%
11	5.718	1358	1377	1413	rBV2	186702	489981	76.87%	8.864%
12	6.242	1528	1540	1577	rBV	249681	492526	77.27%	8.910%
13	6.682	1662	1677	1698	rBV	114153	232911	36.54%	4.214%
14	7.161	1800	1826	1841	rBV3	8297	20874	3.27%	0.378%
15	7.563	1938	1951	1968	rBV2	32487	60862	9.55%	1.101%
16	7.891	2041	2053	2066	rBV	208594	372773	58.48%	6.744%
17	7.962	2066	2075	2094	rVB	149739	276437	43.37%	5.001%
18	8.177	2131	2142	2158	rBV2	18740	34718	5.45%	0.628%
19	8.631	2272	2283	2315	rBV3	216611	465435	73.02%	8.420%
20	9.409	2512	2525	2548	rBV	361942	637411	100.00%	11.531%
21	9.566	2563	2574	2588	rBV	35842	60847	9.55%	1.101%
22	9.689	2601	2612	2632	rBV	97307	177473	27.84%	3.211%
23	10.097	2729	2739	2754	rBV3	7523	14844	2.33%	0.269%
24	10.750	2928	2942	2960	rVB	90760	150478	23.61%	2.722%
25	11.463	3156	3164	3180	rVB	8031	11700	1.84%	0.212%
26	11.557	3183	3193	3205	rBV9	6263	11534	1.81%	0.209%
27	11.804	3257	3270	3289	rBV	329462	555059	87.08%	10.042%
28	11.891	3289	3297	3313	rVB7	9579	21577	3.39%	0.390%
29	12.084	3346	3357	3374	rBV7	5387	12366	1.94%	0.224%
30	12.187	3376	3389	3408	rBV	200214	336170	52.74%	6.082%
31	12.473	3466	3478	3500	rBV6	15583	44014	6.91%	0.796%
32	12.569	3500	3508	3519	rVB3	6296	10901	1.71%	0.197%
33	12.968	3623	3632	3640	rBV4	7273	10530	1.65%	0.190%
34	13.020	3640	3648	3662	rVB2	11914	18765	2.94%	0.339%
35	13.447	3770	3781	3793	rVB3	17556	30066	4.72%	0.544%
36	14.084	3965	3979	3996	rBV	58797	111334	17.47%	2.014%

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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\SFAMUTR091624WMA.M
Title : TRACE VOA SFAM1.0

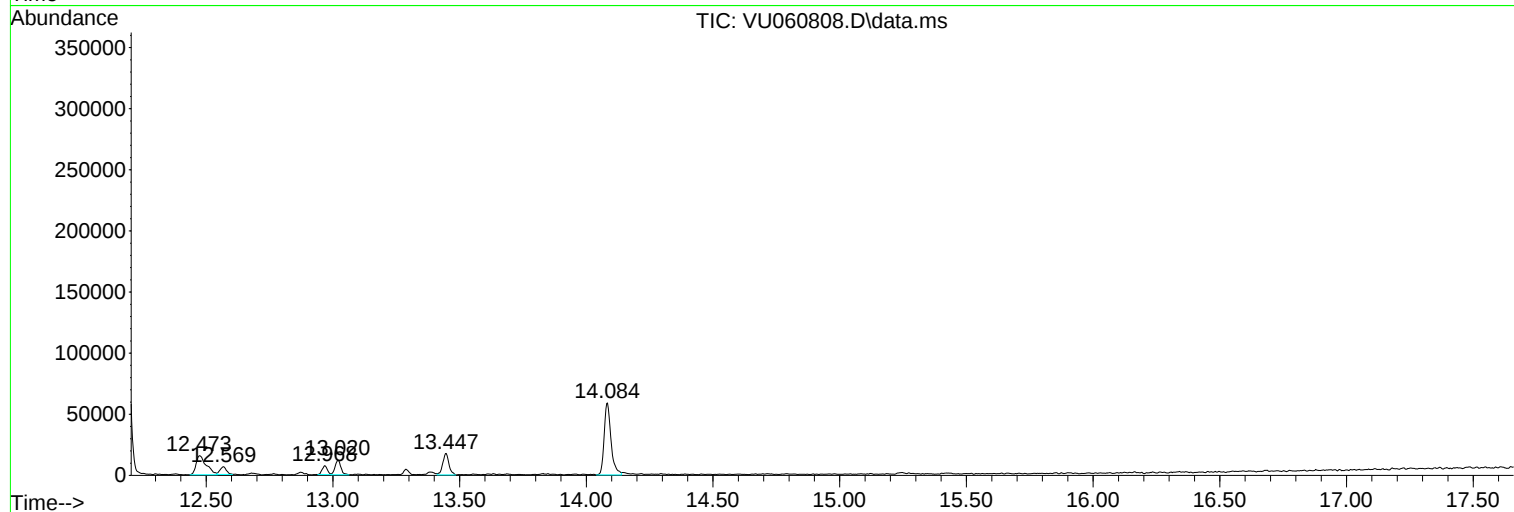
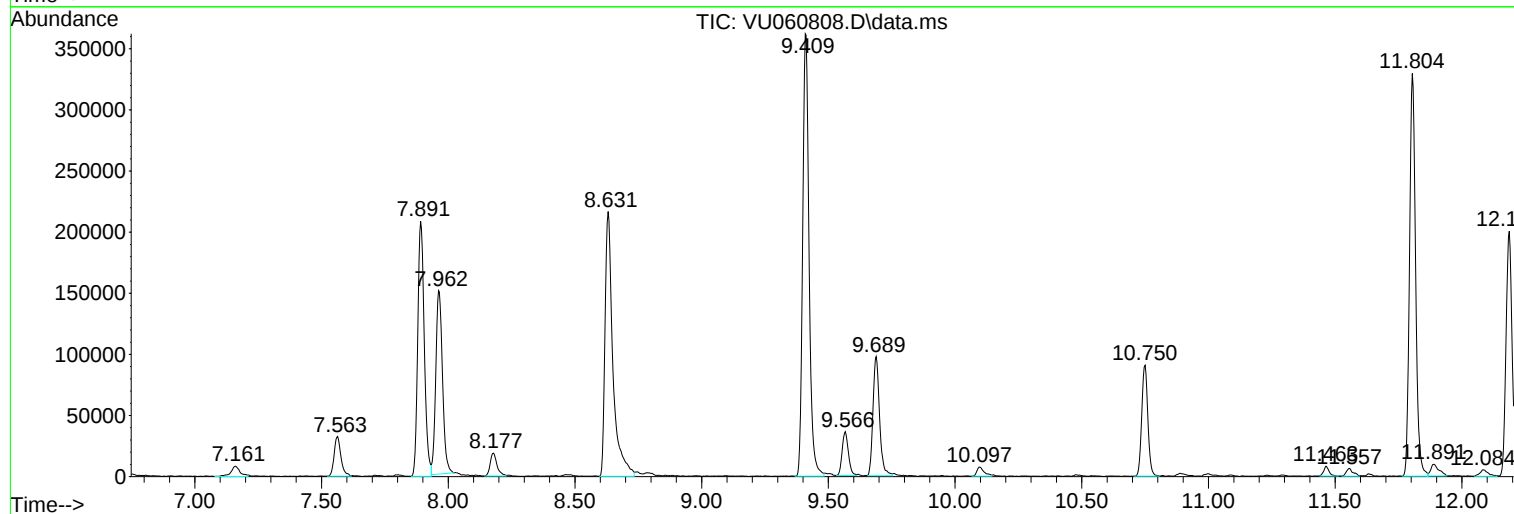
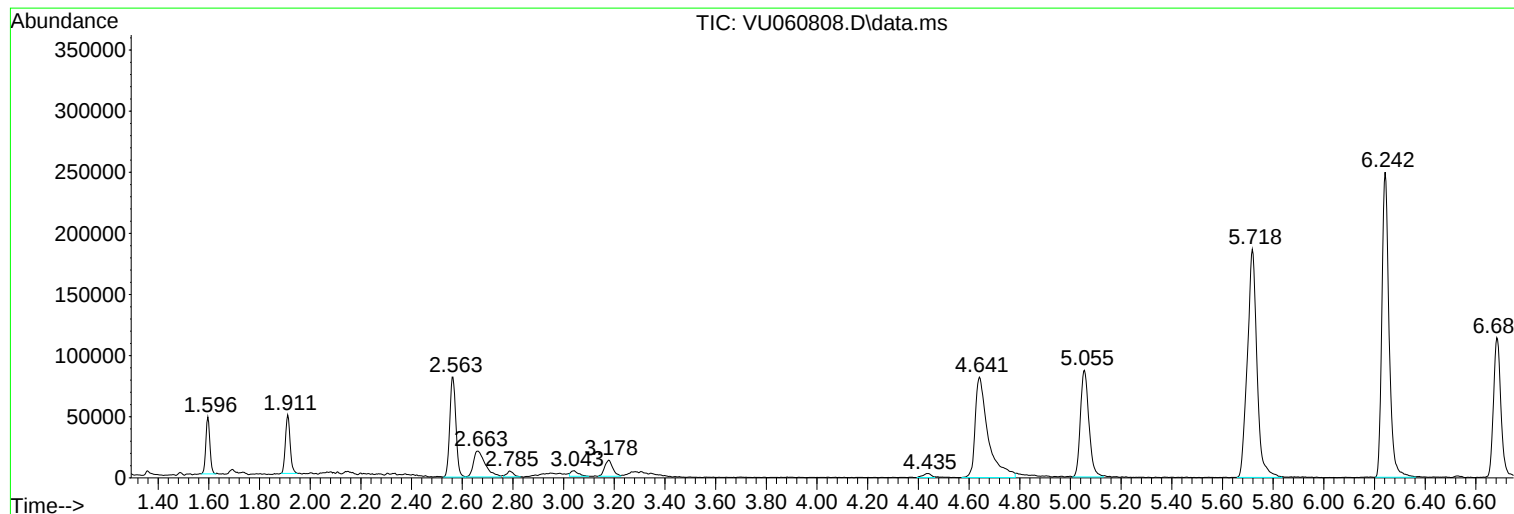
Sum of corrected areas: 5527599

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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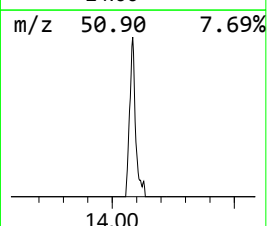
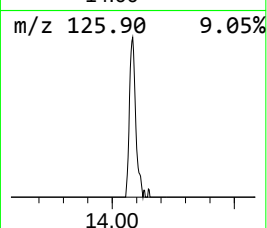
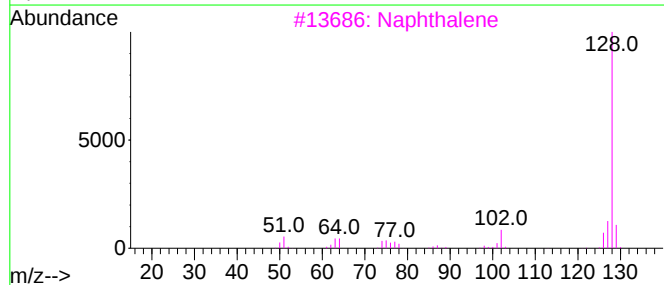
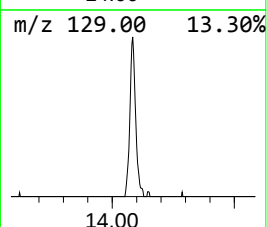
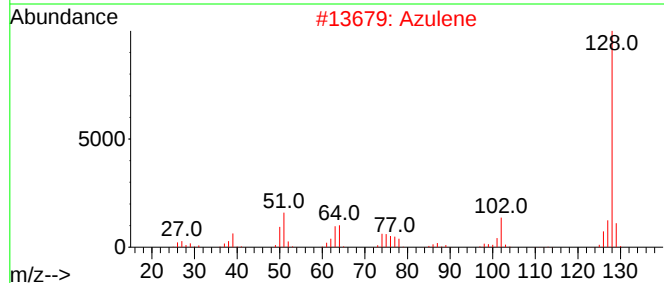
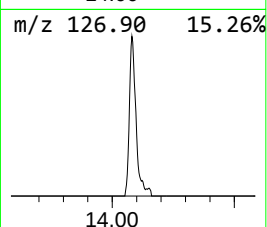
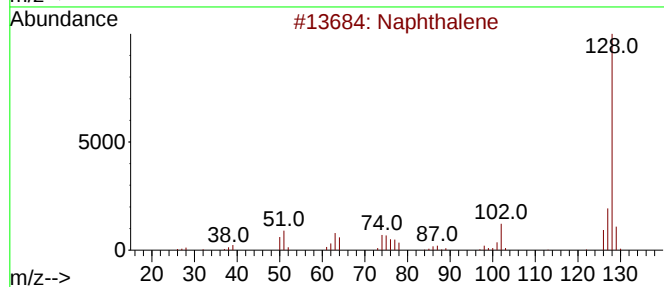
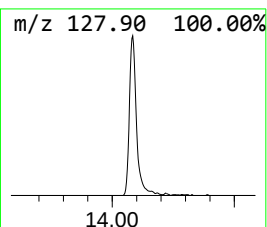
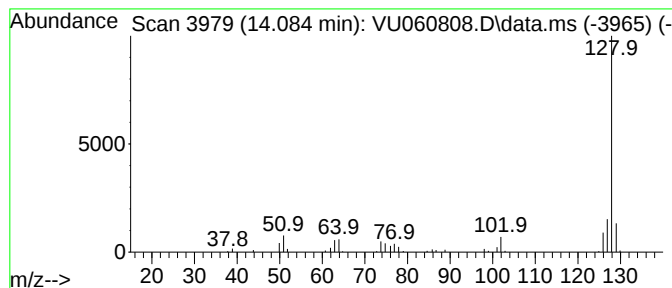
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.084	1.00 ug/L	111334	1,4-Dichlorobenzene-d4	11.804

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene	128	C10H8	000091-20-3	94
2		Azulene	128	C10H8	000275-51-4	91
3		Naphthalene	128	C10H8	000091-20-3	91
4		1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91
5		Naphthalene	128	C10H8	000091-20-3	91



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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	14.084	1.0	ug/L	111334	3	11.804	555059	5.0