

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
 Data File : VU060876.D
 Acq On : 18 Sep 2024 17:37
 Operator : MD/SY
 Sample : VIBLK135
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK135

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: VU060876.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	111	rBV	84669	96084	17.08%	1.937%
2	1.911	183	193	206	rBV	62569	87154	15.49%	1.757%
3	2.563	383	396	414	rBV	118286	195363	34.72%	3.938%
4	4.640	1031	1042	1081	rBV	72931	218781	38.88%	4.411%
5	5.055	1156	1171	1193	rBV	105779	235882	41.92%	4.755%
6	5.718	1356	1377	1406	rBV2	213883	562656	100.00%	11.343%
7	6.242	1528	1540	1568	rBV	181996	360405	64.05%	7.266%
8	6.682	1663	1677	1699	rBV	130714	257483	45.76%	5.191%
9	7.560	1939	1950	1972	rBV	57655	108679	19.32%	2.191%
10	7.891	2040	2053	2081	rBV	247249	457323	81.28%	9.220%
11	8.177	2132	2142	2162	rBV2	35044	63915	11.36%	1.289%
12	8.631	2272	2283	2325	rBV	265573	543686	96.63%	10.961%
13	9.412	2513	2526	2564	rBV	262973	464963	82.64%	9.374%
14	9.569	2564	2575	2583	rBV2	5796	9096	1.62%	0.183%
15	10.483	2849	2859	2871	rBV2	8529	14227	2.53%	0.287%
16	10.746	2927	2941	2956	rBV2	101827	168846	30.01%	3.404%
17	10.904	2975	2990	3009	rBV2	21402	39625	7.04%	0.799%
18	11.467	3156	3165	3178	rBV4	9816	15507	2.76%	0.313%
19	11.804	3258	3270	3290	rBV	236947	397017	70.56%	8.004%
20	11.888	3290	3296	3311	rVB2	5214	8921	1.59%	0.180%
21	12.090	3349	3359	3368	rVB5	12672	19949	3.55%	0.402%
22	12.187	3373	3389	3414	rBV	230581	395600	70.31%	7.975%
23	12.566	3498	3507	3516	rBV	17376	26433	4.70%	0.533%
24	12.968	3623	3632	3640	rBV2	16284	23781	4.23%	0.479%
25	13.020	3640	3648	3658	rVB3	7925	12546	2.23%	0.253%
26	13.290	3723	3732	3742	rBV5	7485	12181	2.16%	0.246%
27	13.444	3770	3780	3792	rBV4	32823	54863	9.75%	1.106%
28	13.827	3890	3899	3909	rBV5	4027	6274	1.12%	0.126%
29	14.084	3968	3979	4000	rBV	55355	103141	18.33%	2.079%

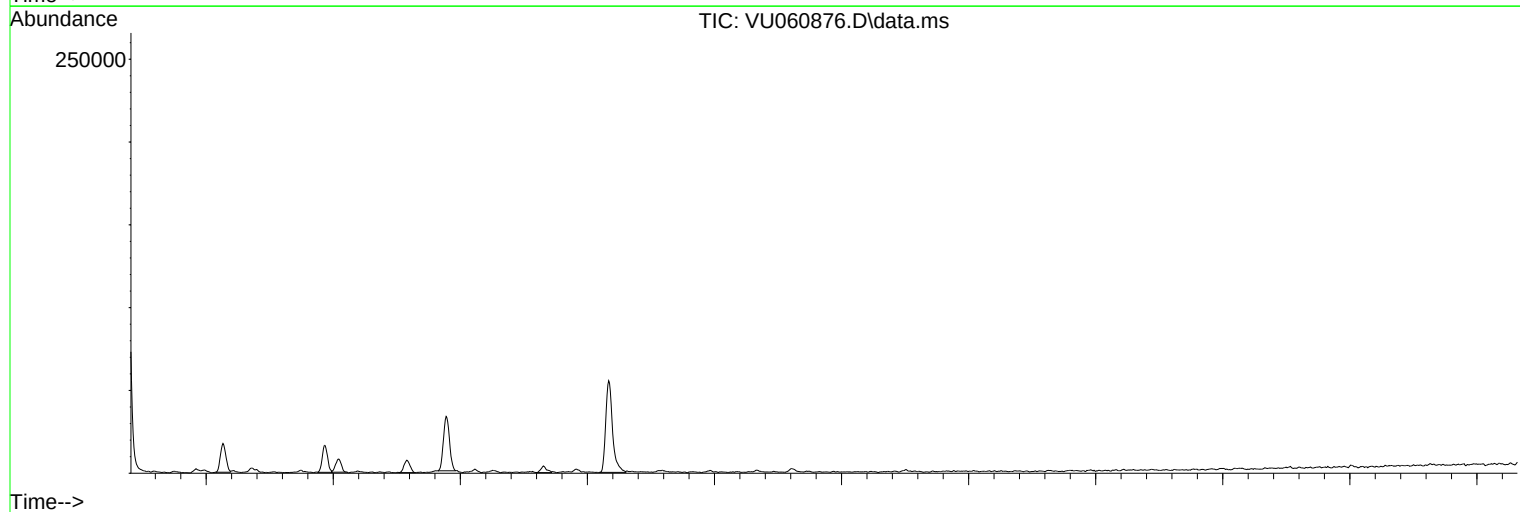
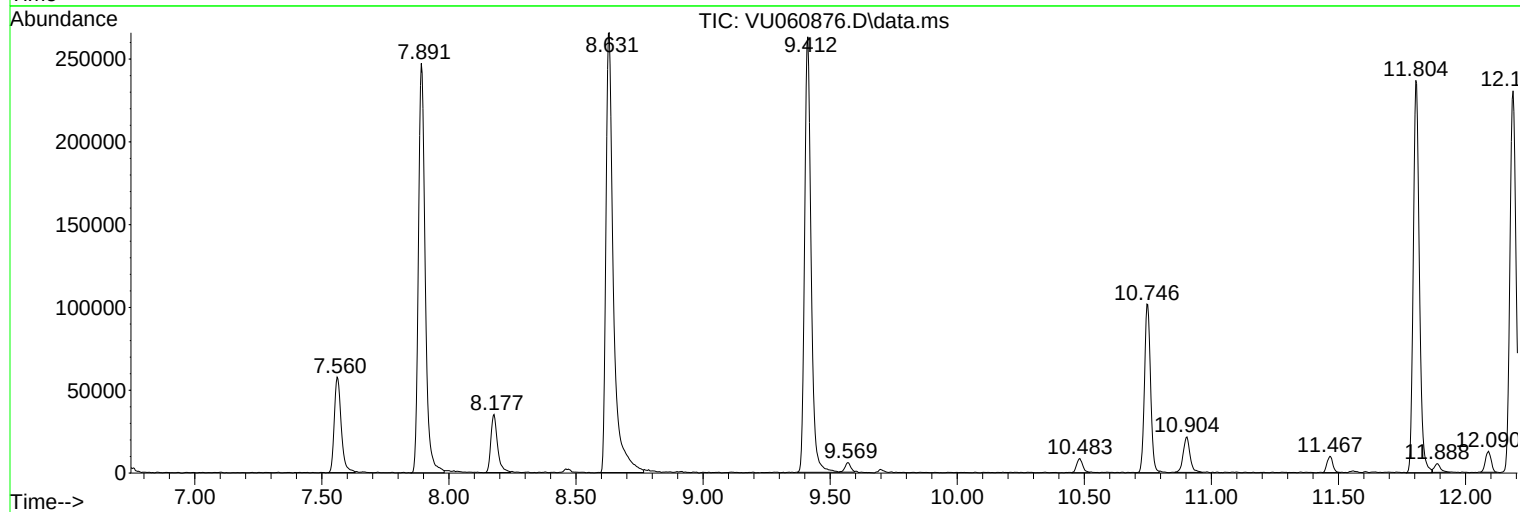
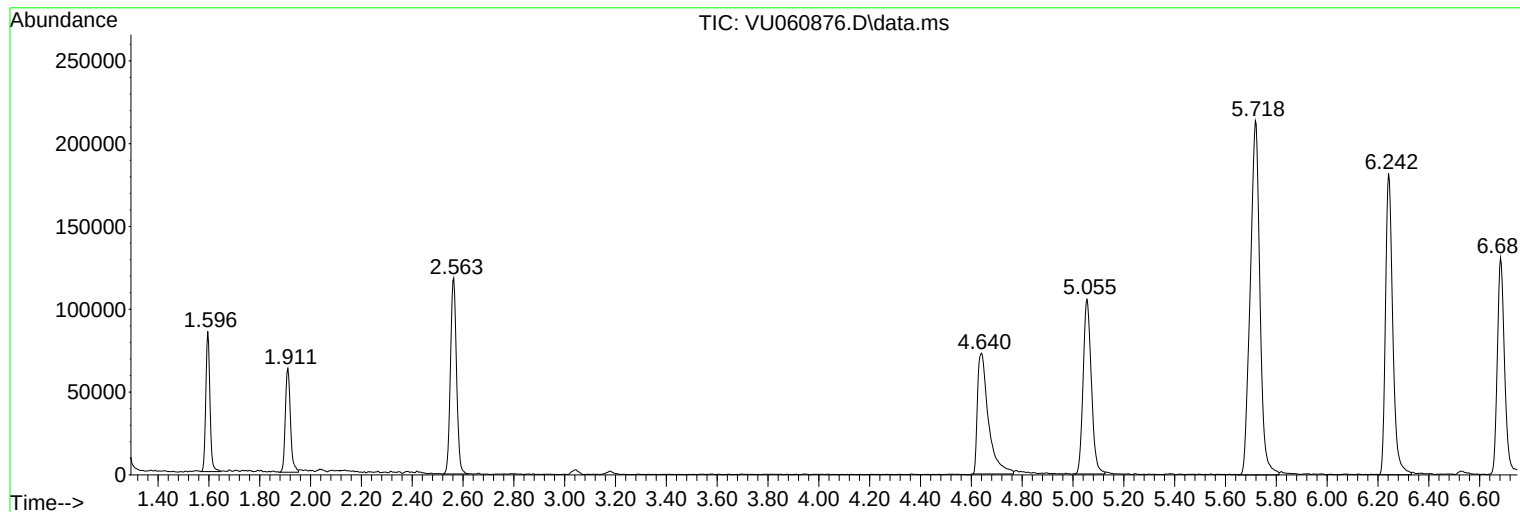
Sum of corrected areas: 4960381

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
Data File : VU060876.D
Acq On : 18 Sep 2024 17:37
Operator : MD/SY
Sample : VIBLK135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK135

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
Data File : VU060876.D
Acq On : 18 Sep 2024 17:37
Operator : MD/SY
Sample : VIBLK135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK135

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

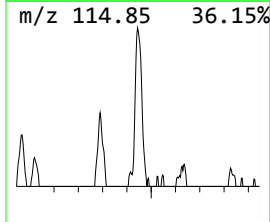
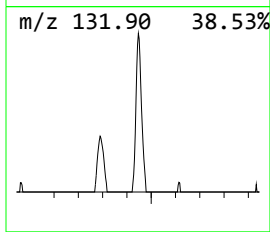
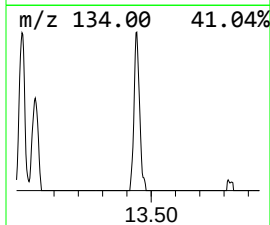
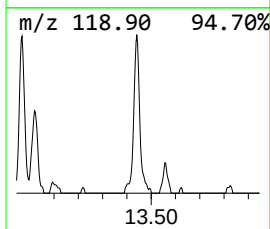
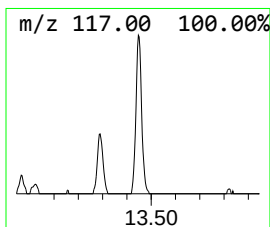
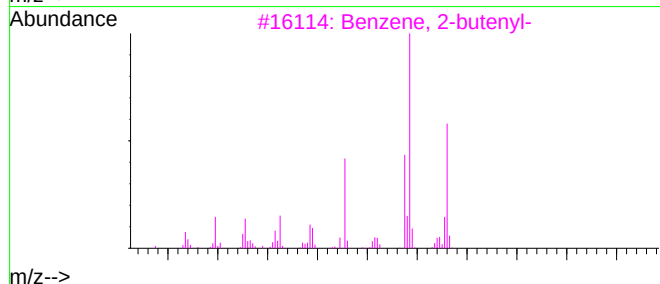
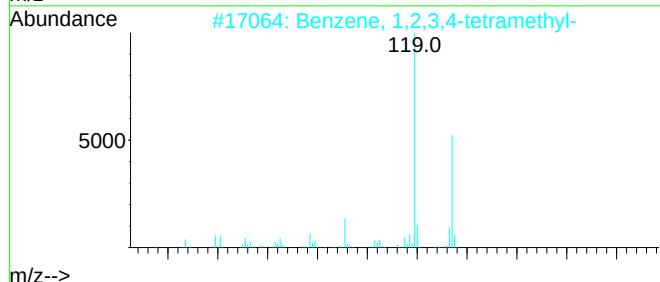
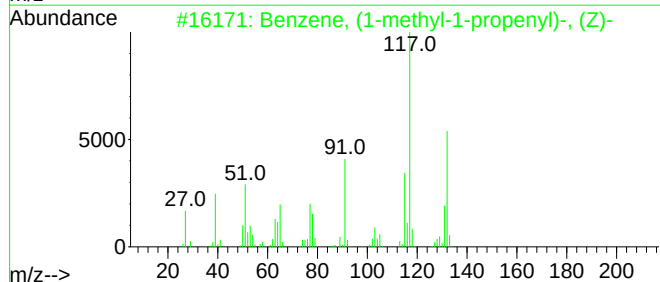
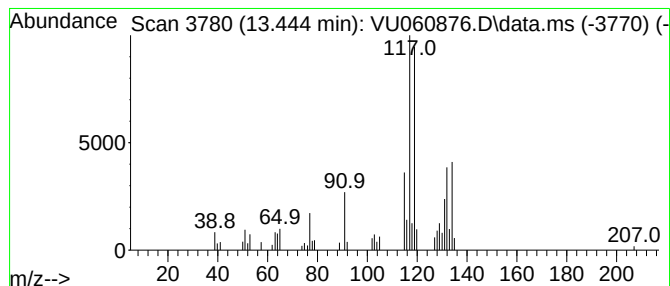
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.444	0.69 ug/L	54863	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	46
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	46
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	46
4	Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	46
5	o-Cymene	134	C10H14	000527-84-4	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
Data File : VU060876.D
Acq On : 18 Sep 2024 17:37
Operator : MD/SY
Sample : VIBLK135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK135

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

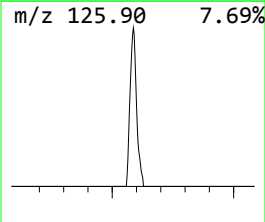
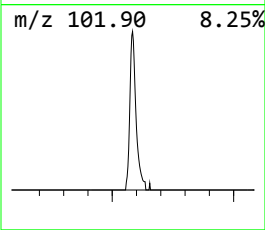
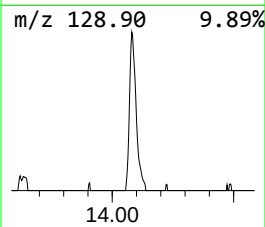
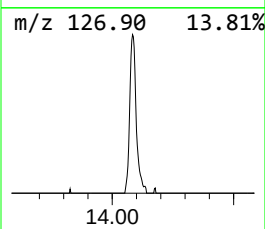
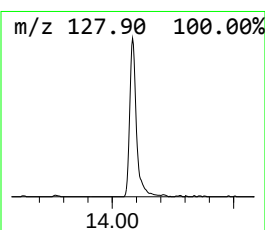
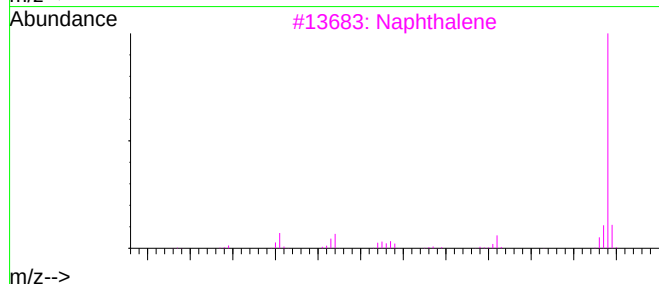
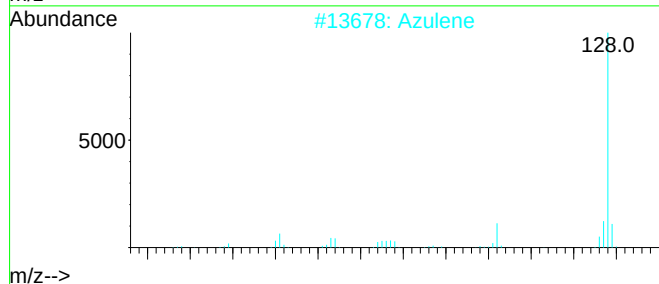
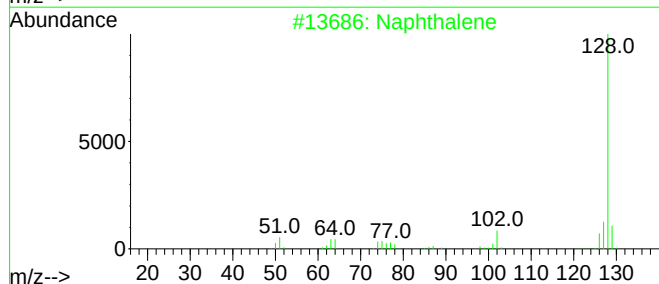
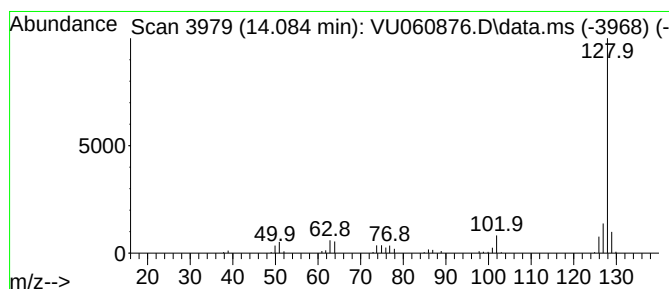
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.084	1.30 ug/L	103141	1,4-Dichlorobenzene-d4	11.807

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	Naphthalene	128	C10H8	000091-20-3	94
5	Naphthalene	128	C10H8	000091-20-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091824\
Data File : VU060876.D
Acq On : 18 Sep 2024 17:37
Operator : MD/SY
Sample : VIBLK135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK135

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.444	0.7	ug/L	54863	3	11.807	397017	5.0
Azulene	14.084	1.3	ug/L	103141	3	11.807	397017	5.0