

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061091.D
 Acq On : 10 Oct 2024 15:59
 Operator : MD/SY
 Sample : P4380-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27H5

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\SFAMUTR100124WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU061091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.737	129	139	157	rBV	419204	536954	2.72%	1.842%
2	4.676	1037	1053	1080	rBV2	261227	741248	3.76%	2.543%
3	5.078	1163	1178	1198	rVB	92535	203343	1.03%	0.697%
4	5.740	1366	1384	1397	rBV2	203173	492020	2.50%	1.688%
5	6.261	1534	1546	1564	rBV	209543	396600	2.01%	1.360%
6	6.550	1614	1636	1653	rBV	377998	708588	3.59%	2.431%
7	6.701	1671	1683	1698	rBV	117077	224303	1.14%	0.769%
8	7.901	2044	2056	2066	rBV	227074	395525	2.01%	1.357%
9	7.968	2066	2077	2112	rVB	1525096	2648109	13.43%	9.083%
10	8.553	2243	2259	2278	rBV	11687287	19720009	100.00%	67.643%
11	8.643	2278	2287	2328	rVB	259338	575699	2.92%	1.975%
12	9.415	2515	2527	2549	rBV	283147	492283	2.50%	1.689%
13	9.688	2598	2612	2627	rBV	120178	206574	1.05%	0.709%
14	11.804	3256	3270	3286	rVB2	307984	539628	2.74%	1.851%
15	12.087	3339	3358	3377	rBV3	98033	253524	1.29%	0.870%
16	12.187	3377	3389	3407	rVB	249517	422971	2.14%	1.451%
17	14.077	3962	3977	4002	rBV	351382	595793	3.02%	2.044%

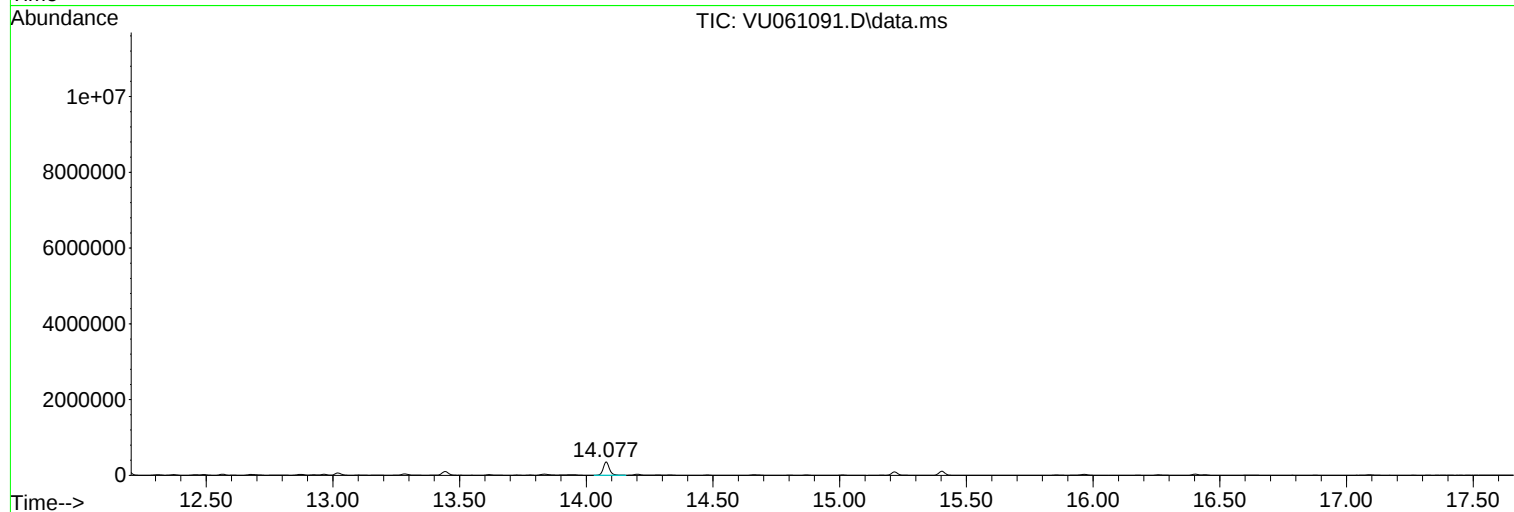
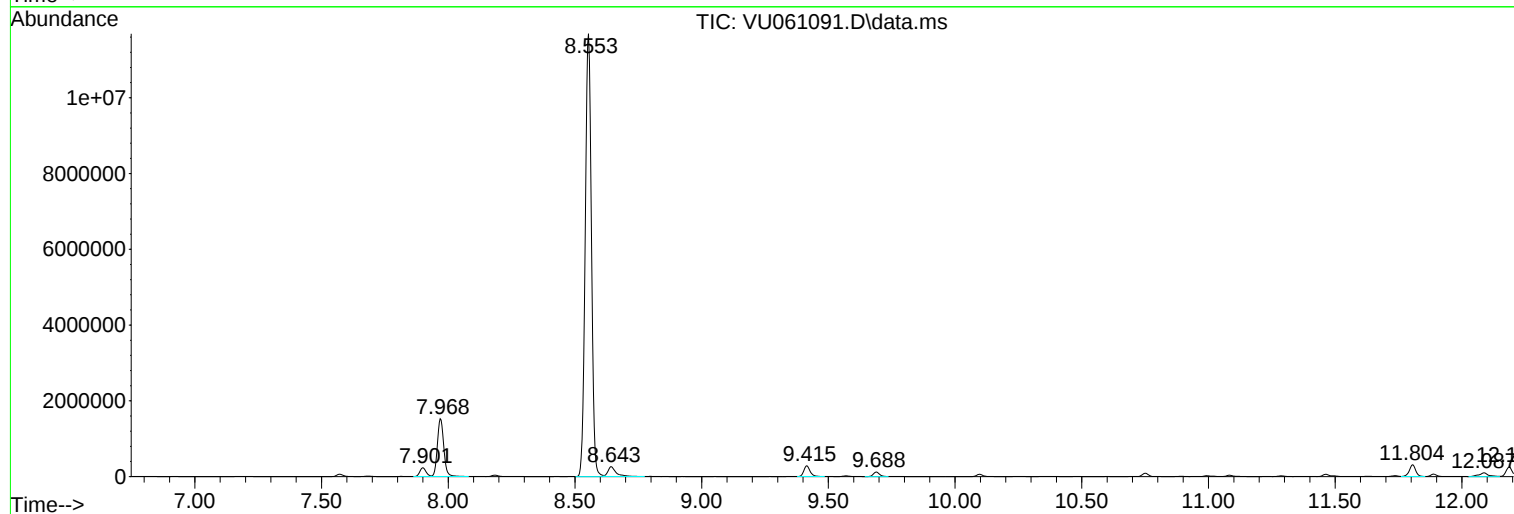
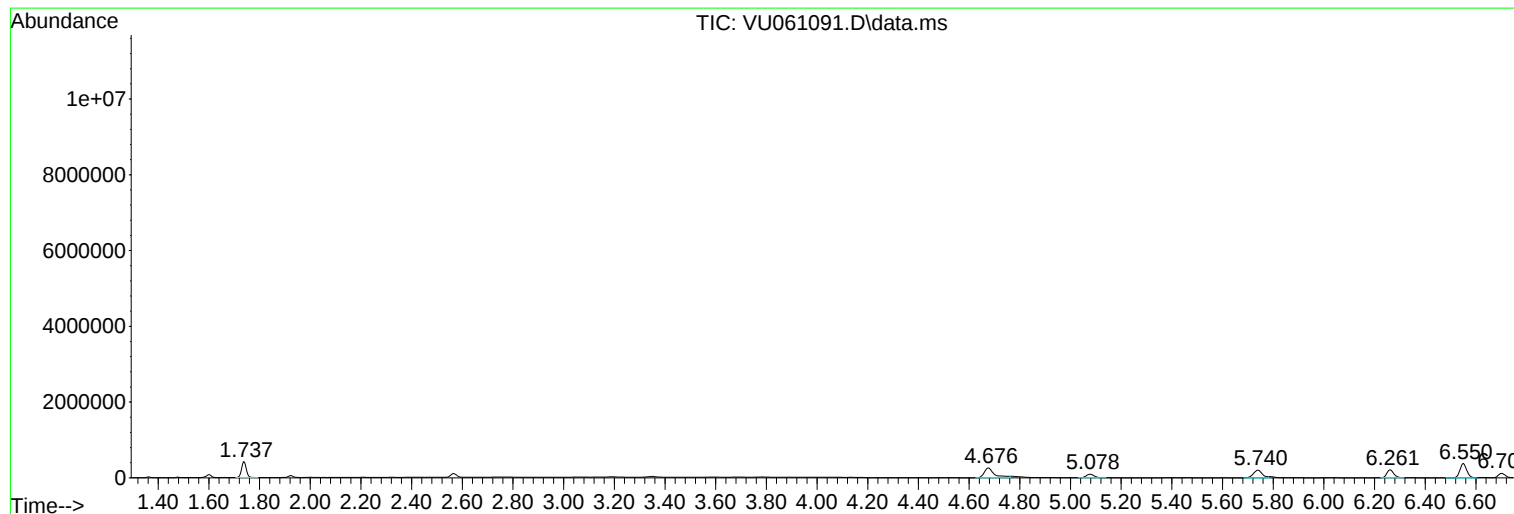
Sum of corrected areas: 29153171

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.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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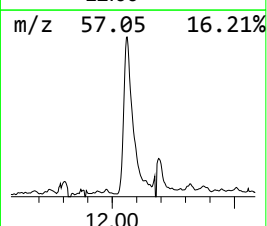
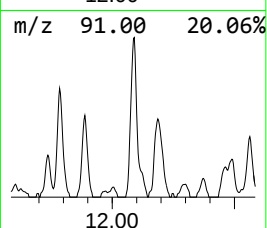
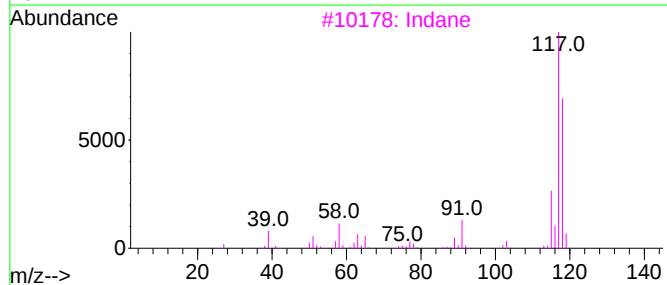
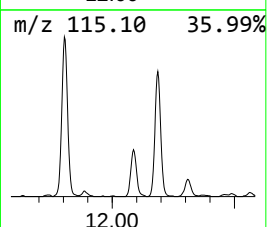
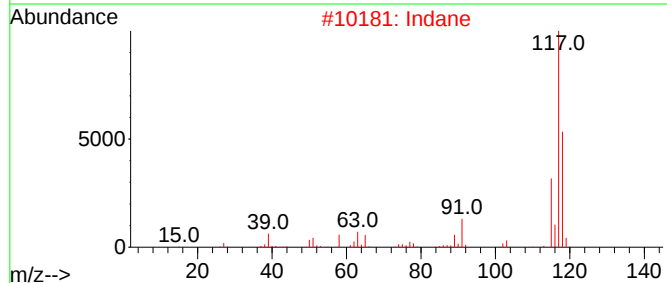
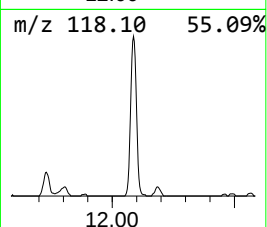
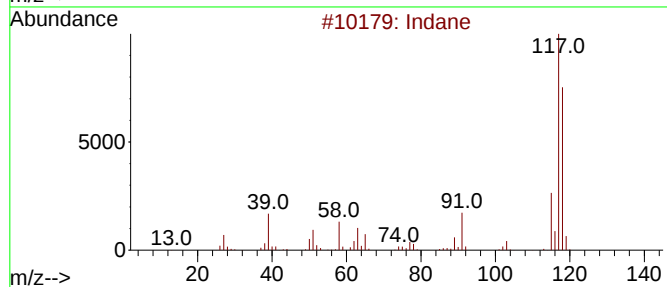
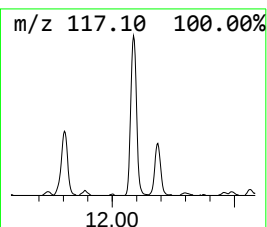
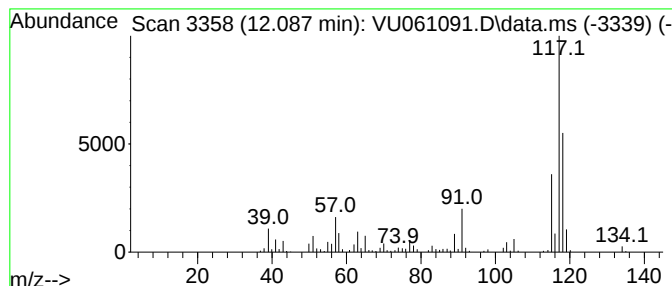
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.087	2.35 ug/L	253524	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	81
2	Indane			118	C9H10	000496-11-7	81
3	Indane			118	C9H10	000496-11-7	76
4	Benzene, 2-propenyl-			118	C9H10	000300-57-2	76
5	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	70



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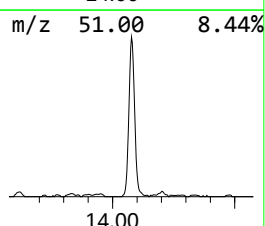
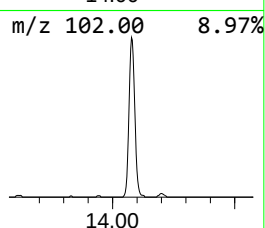
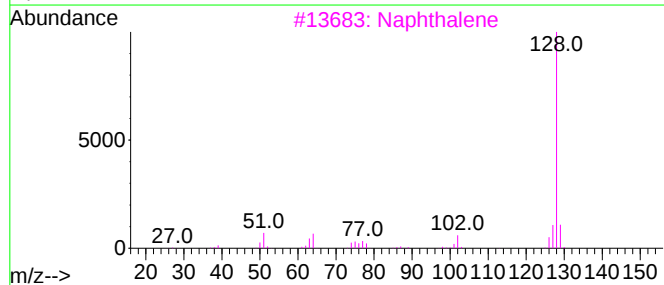
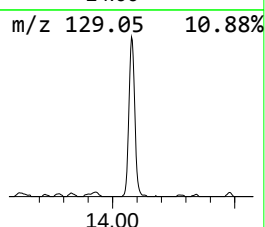
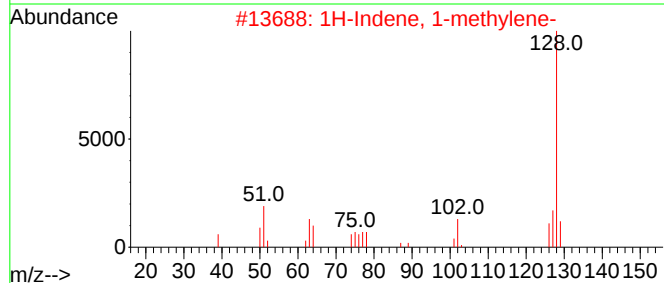
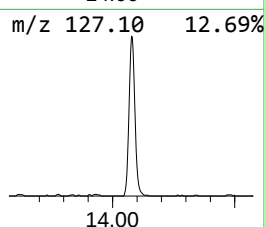
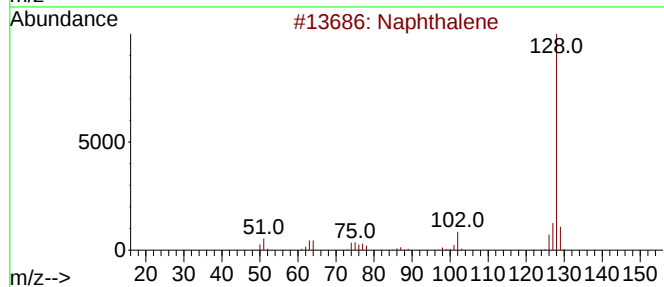
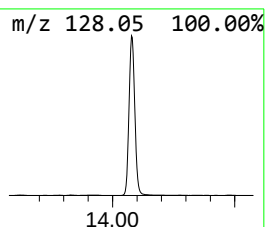
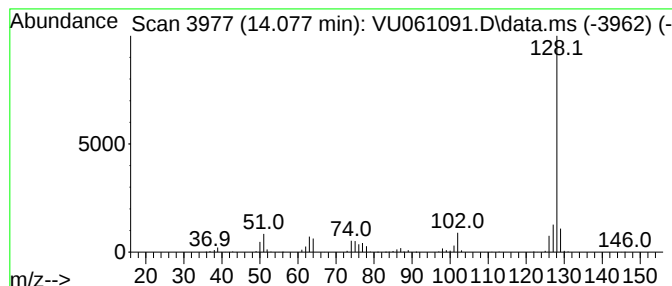
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Quant Title : TRACE VOA SFAM1.0

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.
14.077	5.52 ug/L	595793	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
3			Naphthalene	128	C10H8	000091-20-3	94
4			Azulene	128	C10H8	000275-51-4	94
5			Azulene	128	C10H8	000275-51-4	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
Indane	12.087	2.4	ug/L	253524	3	11.807	539628	5.0
Azulene	14.077	5.5	ug/L	595793	3	11.807	539628	5.0