

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120922\
 Data File : VU052333.D
 Acq On : 10 Dec 2022 03:59
 Operator : JC/MD
 Sample : N5930-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXZ94

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.607	72	83	106	rBV	5012549	5923257	10.33%	6.055%
2	2.581	370	386	401	rBV4	491946	933670	1.63%	0.954%
3	3.867	763	786	811	rBV	6909270	16364203	28.54%	16.728%
4	4.665	1012	1034	1134	rBV	25316410	57328552	100.00%	58.604%
5	5.314	1216	1236	1290	rBV	4158669	9358906	16.33%	9.567%
6	5.722	1343	1363	1374	rBV3	326395	861141	1.50%	0.880%
7	7.896	2027	2039	2050	rBV	351241	598676	1.04%	0.612%
8	7.967	2050	2061	2076	rVB	792847	1323927	2.31%	1.353%
9	8.632	2256	2268	2305	rBV2	510492	1051450	1.83%	1.075%
10	9.414	2499	2511	2530	rBV	420987	695217	1.21%	0.711%
11	11.288	3082	3094	3114	rVB	534356	841253	1.47%	0.860%
12	11.809	3244	3256	3271	rBV	466466	748917	1.31%	0.766%
13	12.092	3327	3344	3362	rBV2	421177	739863	1.29%	0.756%
14	12.188	3362	3374	3398	rVB3	513125	1055047	1.84%	1.079%

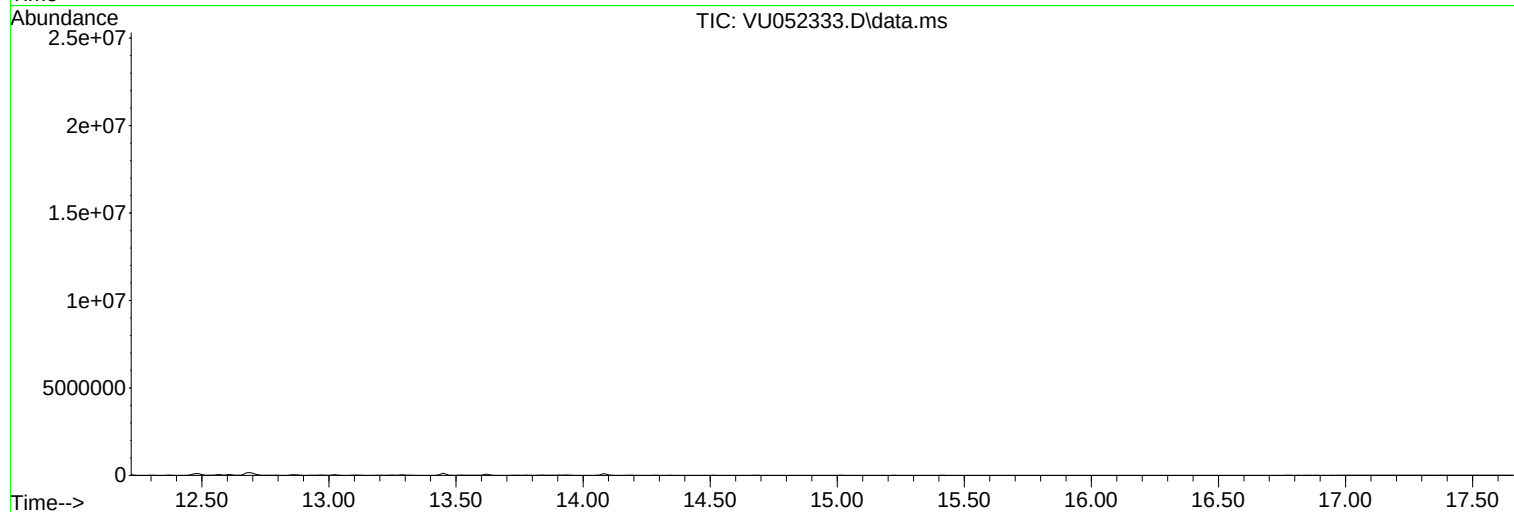
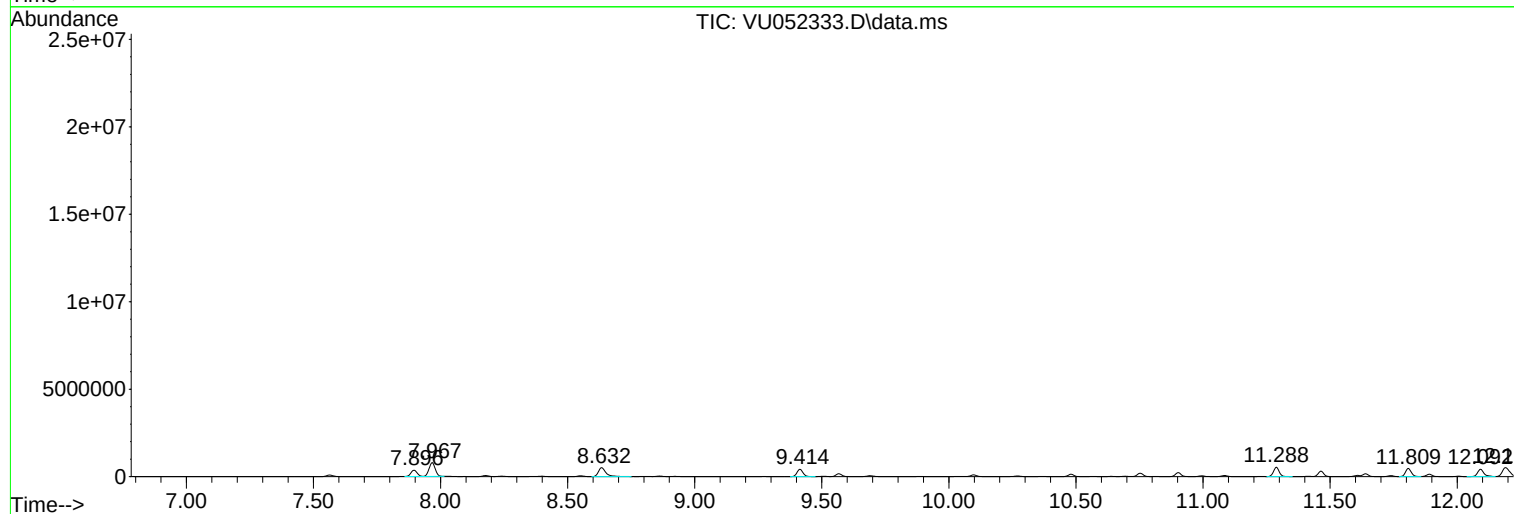
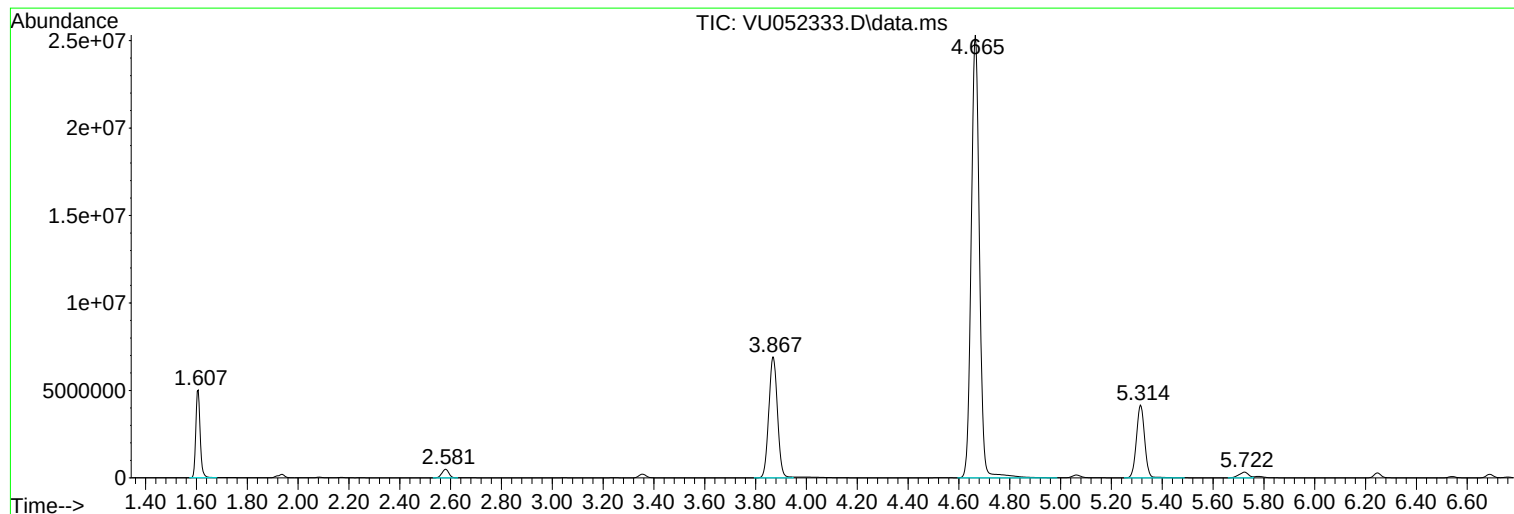
Sum of corrected areas: 97824079

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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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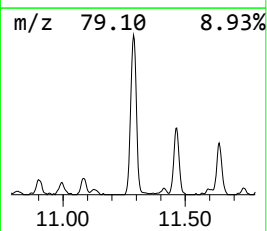
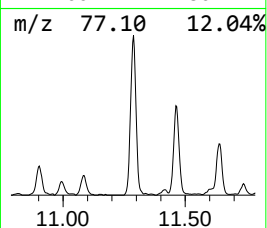
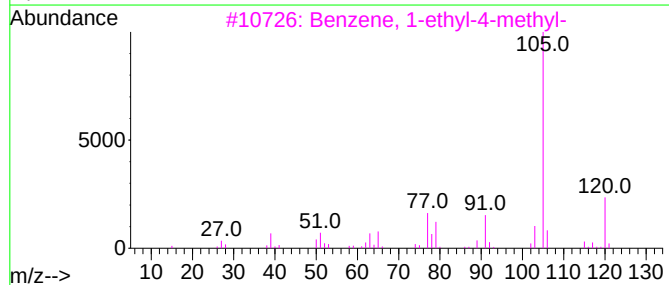
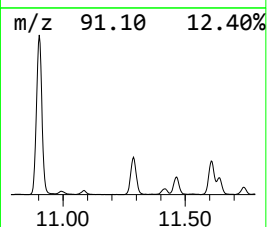
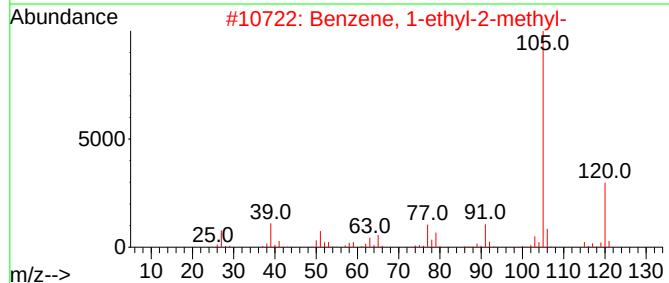
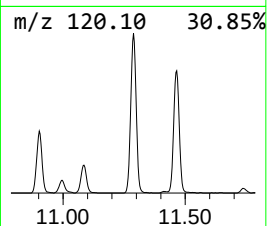
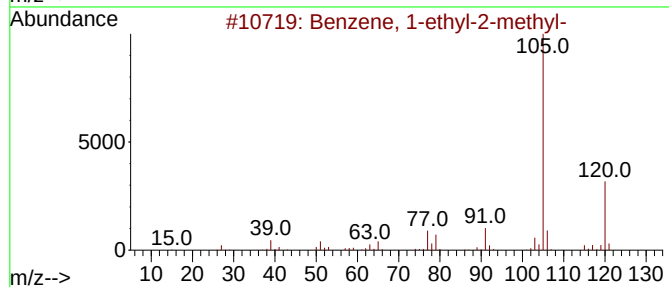
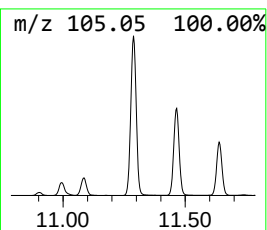
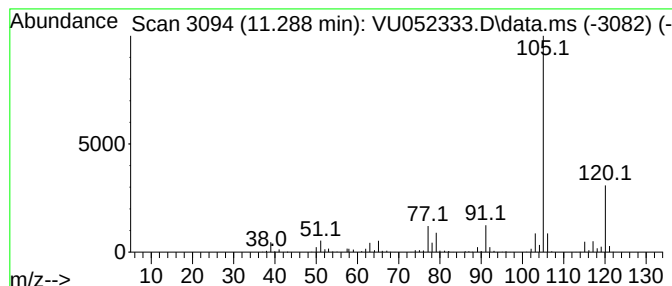
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.288	5.62 ug/L	841253	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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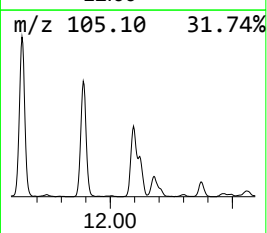
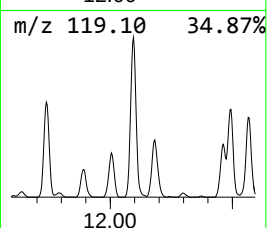
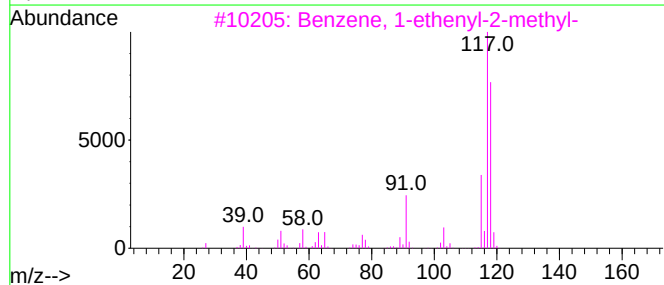
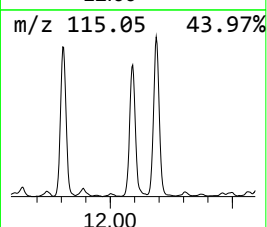
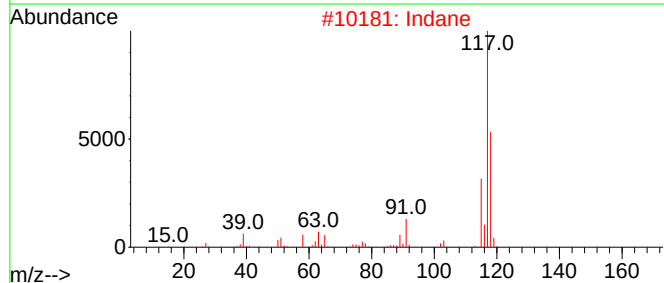
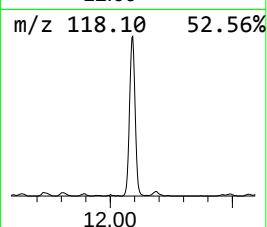
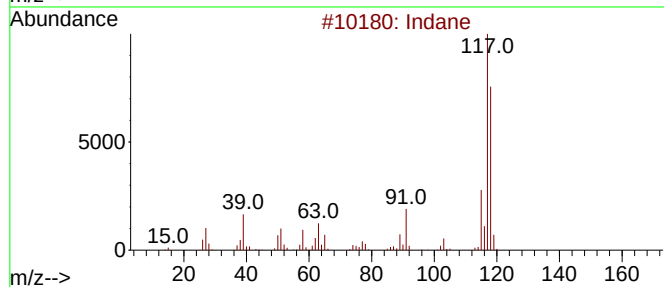
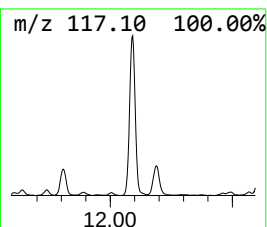
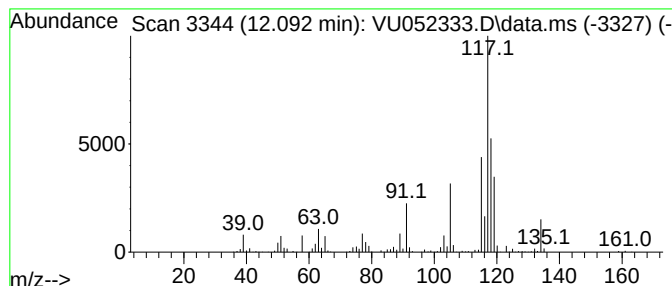
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.092	4.94 ug/L	739863	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	91
2	Indane			118	C9H10	000496-11-7	60
3	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	60
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	60
5	Benzene, 2-propenyl-			118	C9H10	000300-57-2	60



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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
Benzene, 1-ethy...	11.288	5.6	ug/L	841253	3	11.809	748917	5.0
Indane	12.092	4.9	ug/L	739863	3	11.809	748917	5.0