

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072622\
 Data File : VU049908.D
 Acq On : 26 Jul 2022 12:21
 Operator : SY/MD
 Sample : N3879-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUN9

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\SFAMUTR072222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU049908.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	94	rVB	42575	48371	4.04%	0.614%
2	1.691	102	109	122	rBV	14592	22831	1.91%	0.290%
3	1.912	170	178	182	rBV	40235	53482	4.47%	0.679%
4	2.565	369	381	395	rBV	68144	110967	9.28%	1.409%
5	2.961	491	504	521	rBV	53140	119567	9.99%	1.518%
6	3.044	521	530	549	rVB3	21907	42606	3.56%	0.541%
7	4.642	1012	1027	1065	rBV2	63283	218678	18.28%	2.776%
8	5.063	1142	1158	1178	rBV	72606	164879	13.78%	2.093%
9	5.317	1220	1237	1254	rBV2	82041	186436	15.58%	2.367%
10	5.726	1343	1364	1383	rBV2	132845	358996	30.01%	4.558%
11	6.250	1514	1527	1544	rBV	125112	236733	19.79%	3.006%
12	6.542	1606	1618	1635	rBV4	39831	74898	6.26%	0.951%
13	6.690	1647	1664	1683	rBV	93007	181696	15.19%	2.307%
14	7.105	1779	1793	1811	rBV	150170	277609	23.20%	3.525%
15	7.565	1925	1936	1959	rBV	41206	72692	6.08%	0.923%
16	7.899	2023	2040	2055	rBV	144366	252550	21.11%	3.207%
17	8.182	2111	2128	2142	rBV	26245	45169	3.78%	0.573%
18	8.639	2257	2270	2279	rBV3	201471	407548	34.07%	5.174%
19	8.925	2346	2359	2378	rBV	97055	168049	14.05%	2.134%
20	9.417	2500	2512	2532	rBV	181220	298620	24.96%	3.791%
21	9.571	2547	2560	2584	rBV	579527	935248	78.17%	11.874%
22	9.690	2587	2597	2614	rVB	88578	140914	11.78%	1.789%
23	10.115	2716	2729	2758	rBV	742191	1186174	99.15%	15.060%
24	10.780	2917	2936	2958	rVB2	243968	515431	43.08%	6.544%
25	10.986	2985	3000	3022	rBV	752299	1196353	100.00%	15.190%
26	11.099	3026	3035	3049	rVB4	8144	13330	1.11%	0.169%
27	11.812	3245	3257	3283	rBV	188687	301722	25.22%	3.831%
28	12.192	3363	3375	3391	rBV	150022	244568	20.44%	3.105%

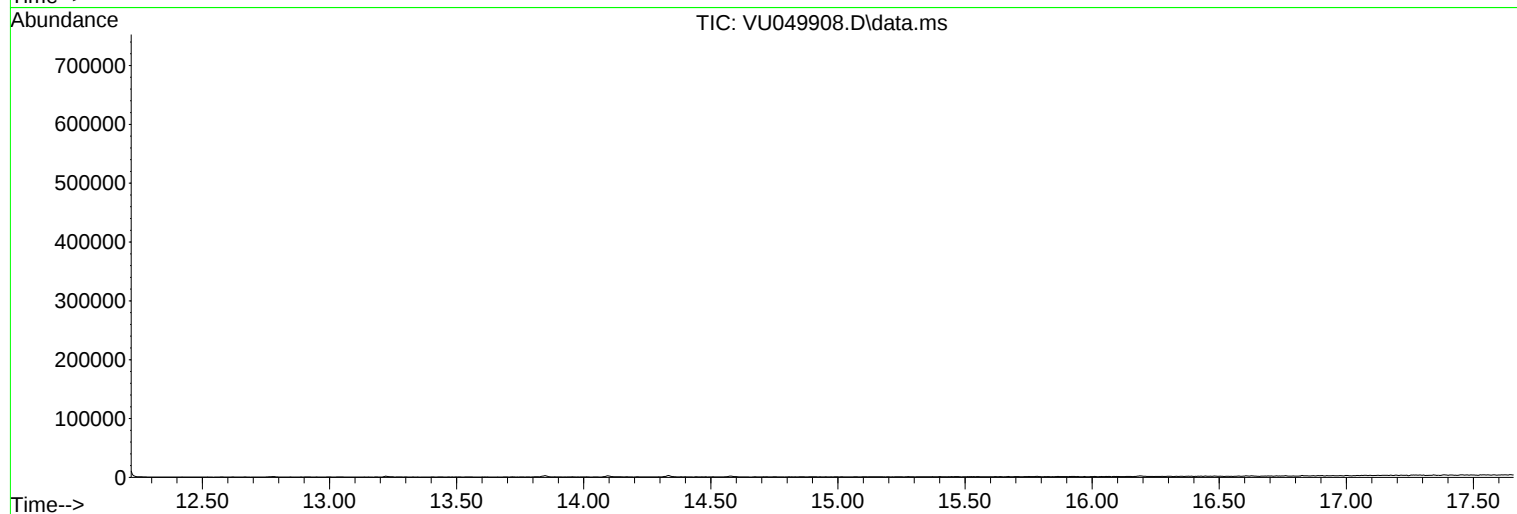
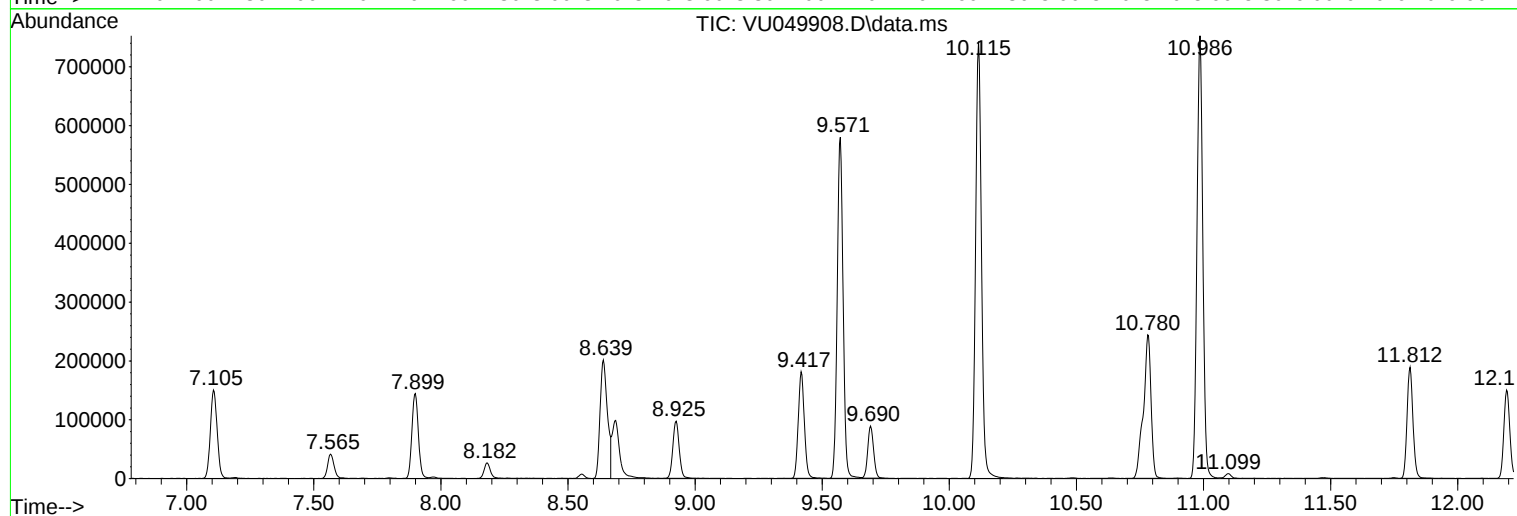
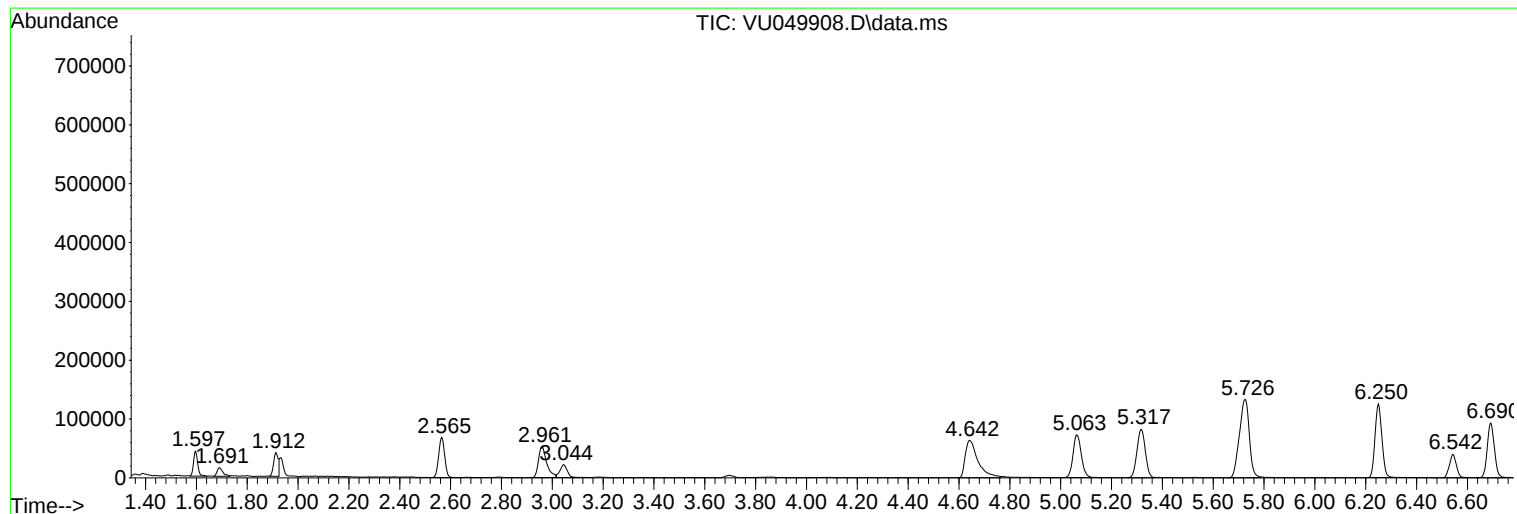
Sum of corrected areas: 7876117

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MSVOA_U
ClientSampleId :
DBUN9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.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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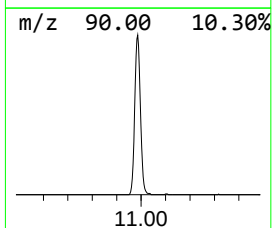
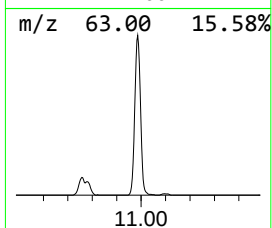
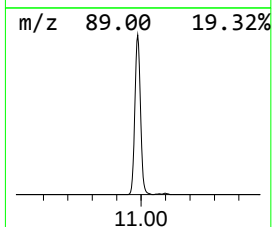
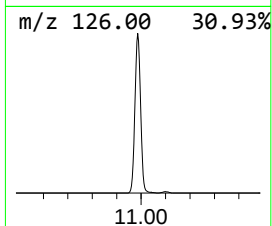
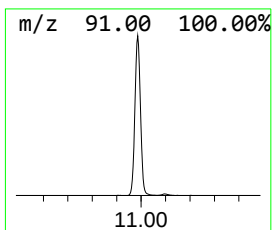
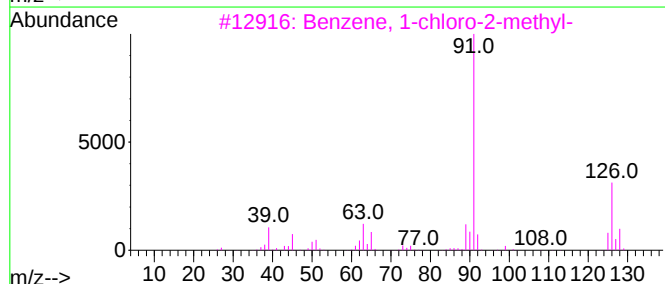
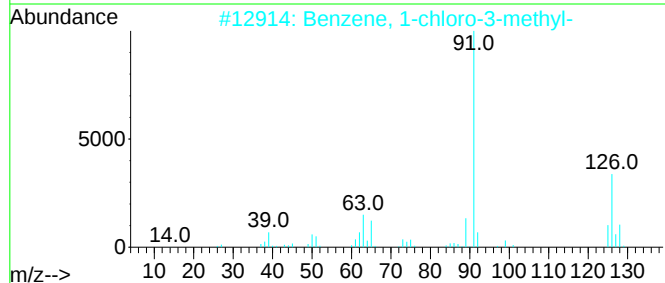
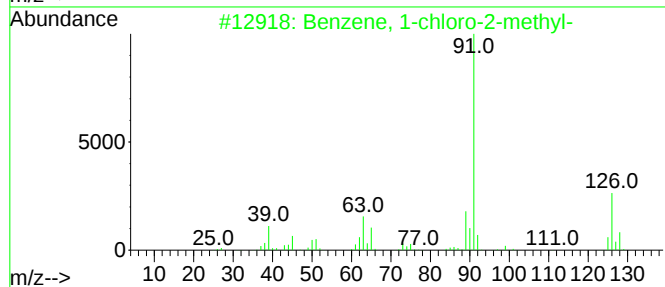
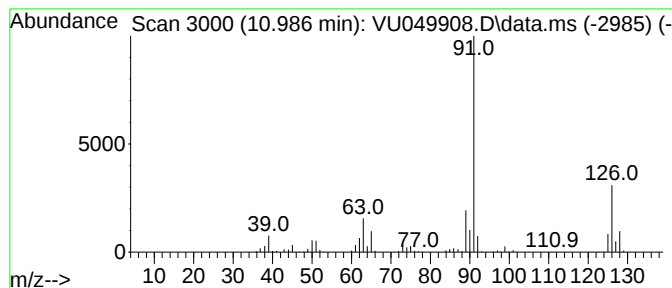
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Benzene, 1-chloro-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.986	19.83 ug/L	1196350	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	96
2			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	95
3			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	90
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	90



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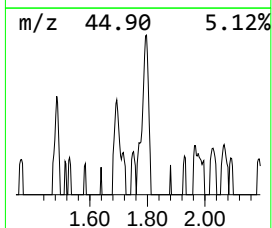
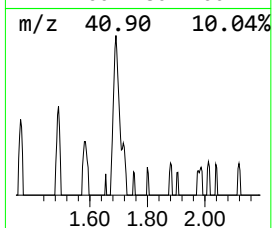
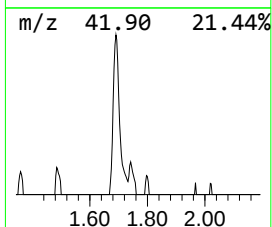
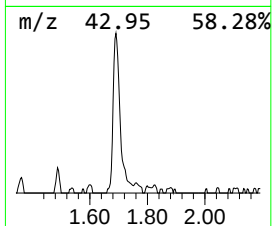
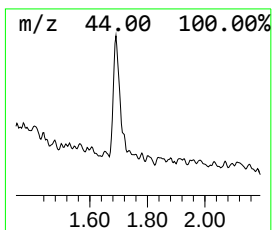
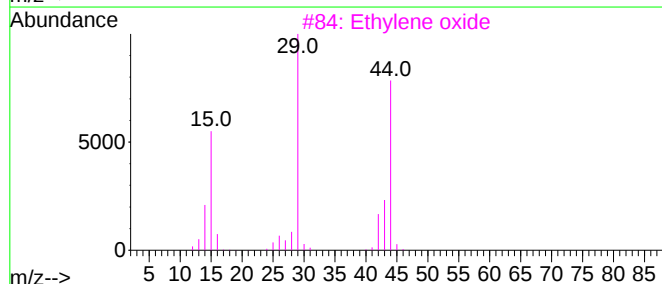
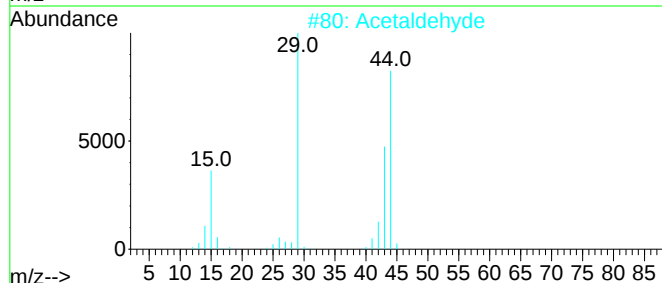
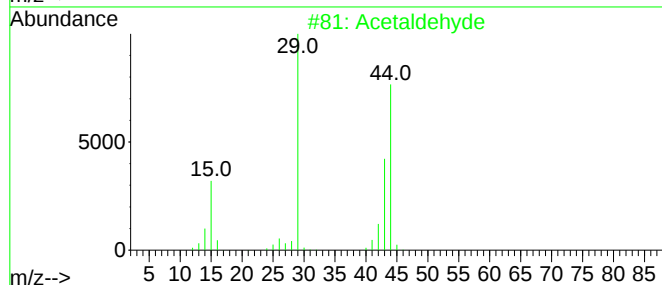
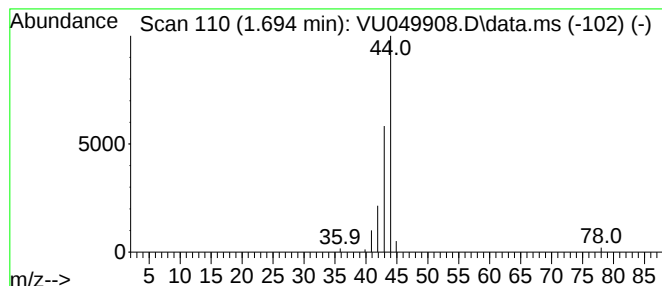
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Acetaldehyde Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.691	0.48 ug/L	22831	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Acetaldehyde	44	C2H4O	000075-07-0	74
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chlo...	10.986	19.8	ug/L	1196350	3	11.812	301722	5.0
Acetaldehyde	1.691	0.5	ug/L	22831	1	6.250	236733	5.0