

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091223\
 Data File : VU055252.D
 Acq On : 12 Sep 2023 16:52
 Operator : MD/SY
 Sample : 04350-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4K5

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\SFAMUTR090123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU055252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.518	65	71	80	rVB2	4435	7228	1.10%	0.122%
2	1.596	88	95	110	rVB	41461	50737	7.69%	0.855%
3	1.682	114	122	139	rVB	126168	155799	23.61%	2.626%
4	1.811	146	162	172	rVB2	19576	50746	7.69%	0.855%
5	1.907	183	192	205	rVB	61360	85308	12.93%	1.438%
6	2.563	385	396	409	rBV	81301	133301	20.20%	2.247%
7	4.624	1022	1037	1069	rBV	93821	252168	38.21%	4.250%
8	5.081	1157	1179	1208	rBV4	221056	659895	100.00%	11.122%
9	5.724	1359	1379	1403	rBV3	202284	539295	81.72%	9.089%
10	6.248	1527	1542	1563	rBV	222541	434423	65.83%	7.322%
11	6.531	1619	1630	1644	rBV5	13046	27117	4.11%	0.457%
12	6.689	1665	1679	1699	rBV	144201	287681	43.59%	4.849%
13	7.103	1794	1808	1825	rBV2	102292	191918	29.08%	3.235%
14	7.190	1827	1835	1853	rVB6	3406	9072	1.37%	0.153%
15	7.566	1941	1952	1969	rBV	48508	88292	13.38%	1.488%
16	7.898	2042	2055	2086	rBV	239564	420497	63.72%	7.087%
17	8.181	2133	2143	2154	rBV2	30991	52846	8.01%	0.891%
18	8.634	2273	2284	2319	rBV4	277742	654529	99.19%	11.031%
19	8.808	2328	2338	2350	rVB3	38727	65468	9.92%	1.103%
20	9.415	2515	2527	2547	rBV	351448	599110	90.79%	10.097%
21	10.756	2930	2944	2958	rBV	101433	167384	25.37%	2.821%
22	11.811	3260	3272	3290	rBV	369755	595397	90.23%	10.035%
23	12.193	3379	3391	3410	rBV2	240084	405164	61.40%	6.829%

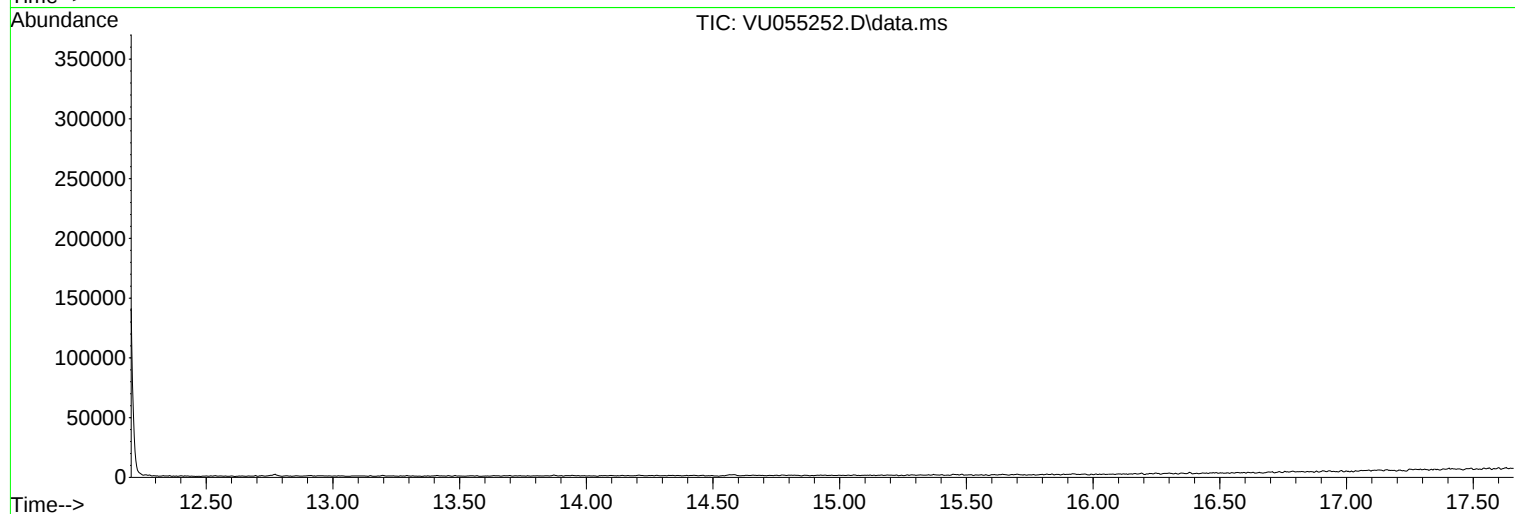
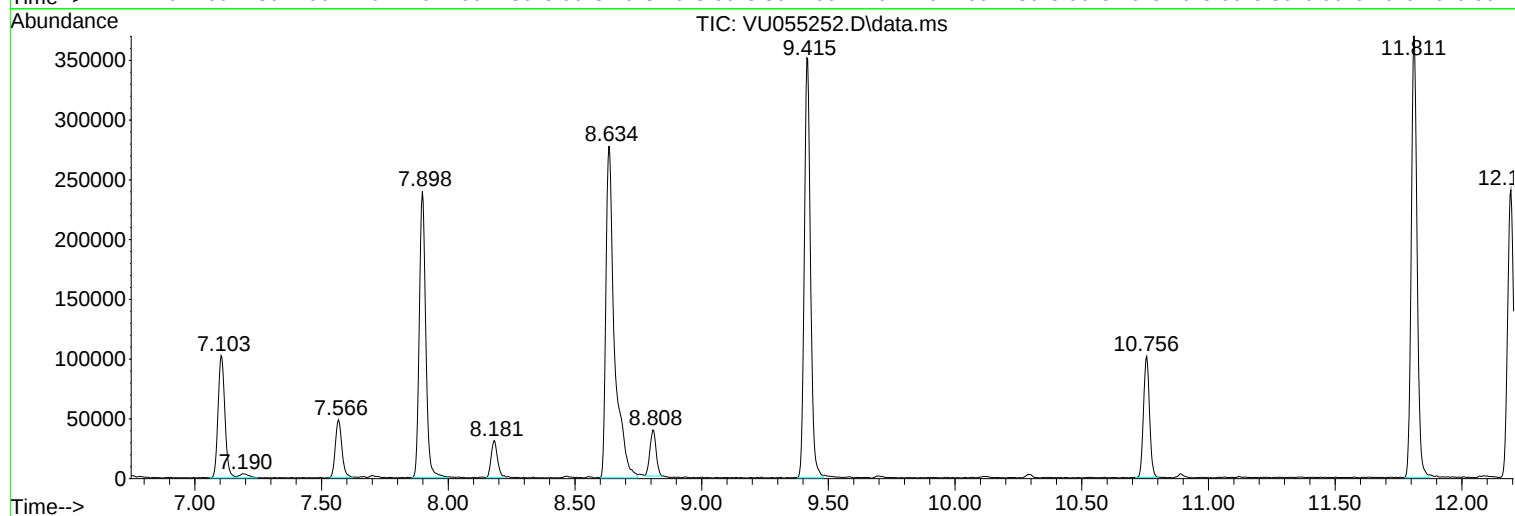
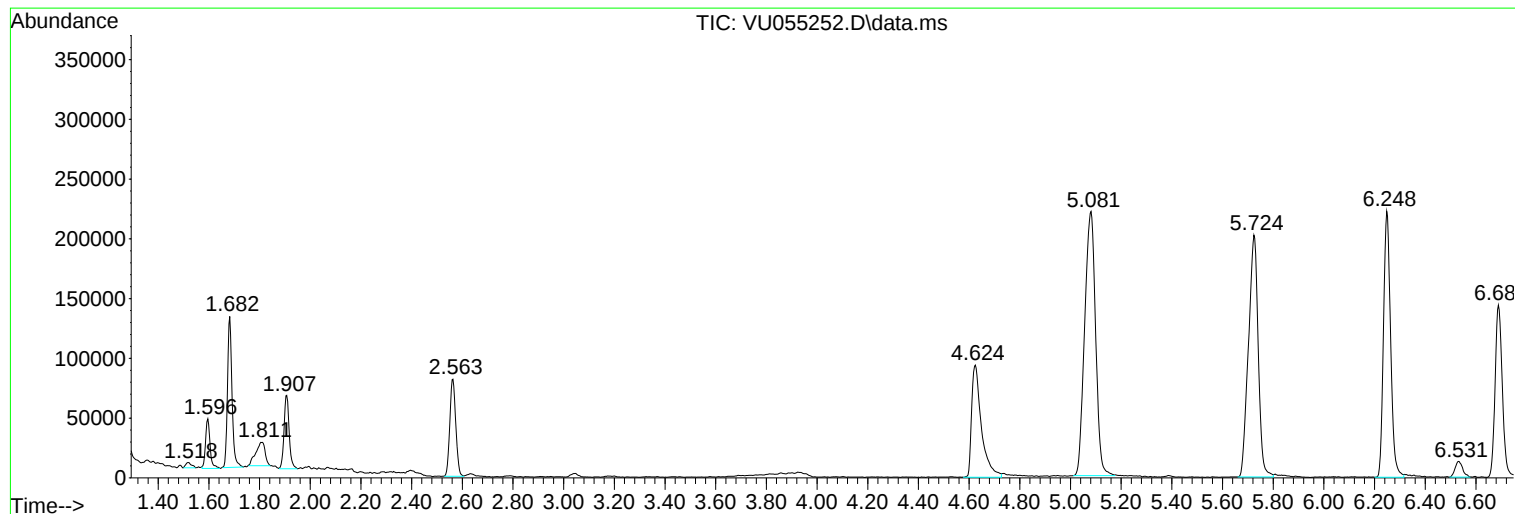
Sum of corrected areas: 5933375

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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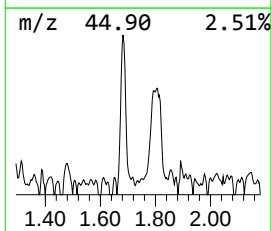
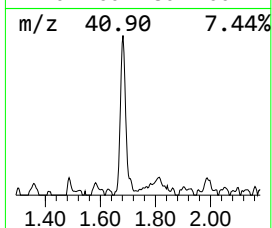
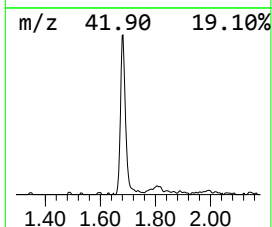
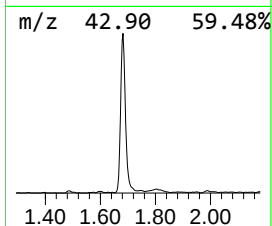
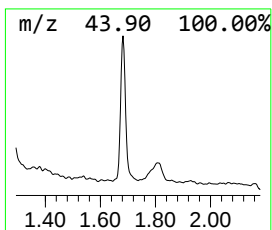
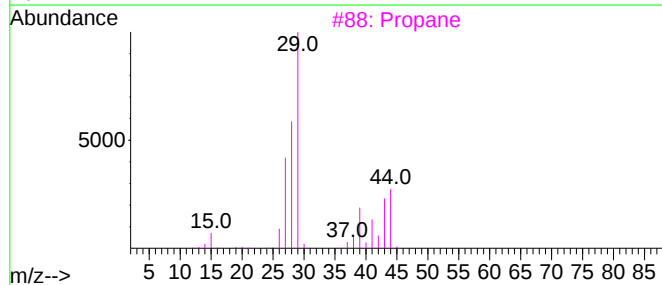
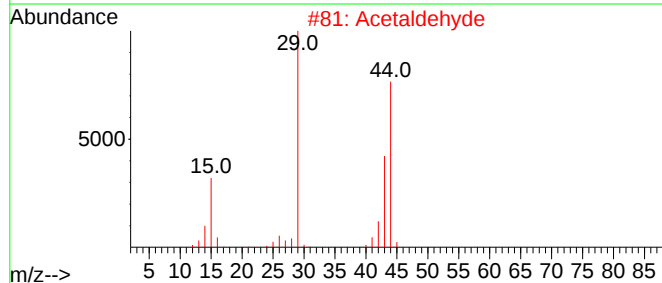
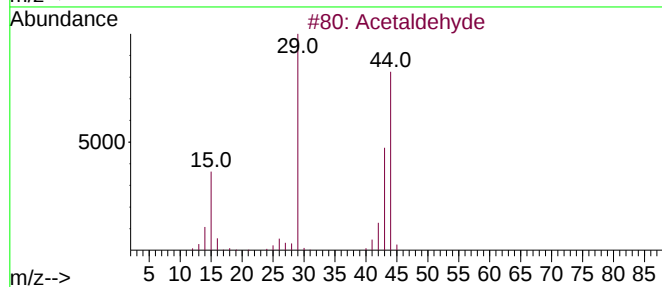
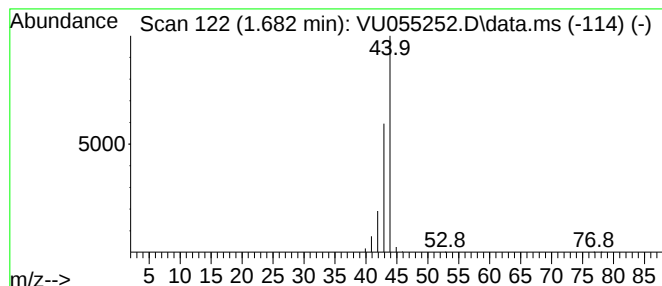
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.682	1.79 ug/L	155799	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			Propane	44	C3H8	000074-98-6	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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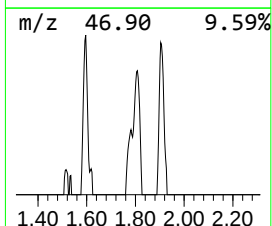
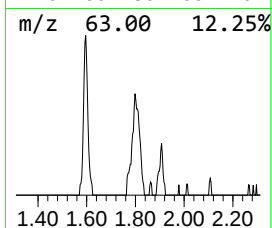
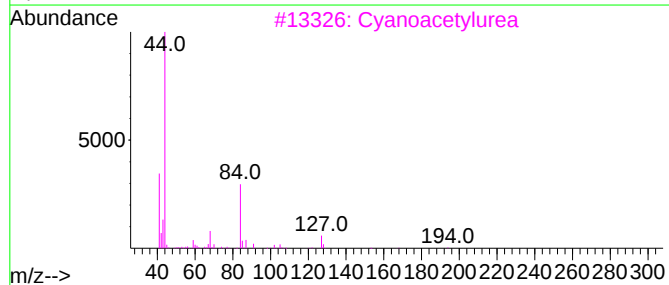
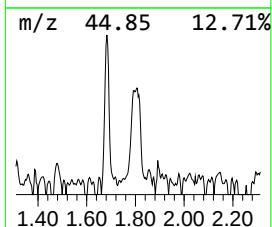
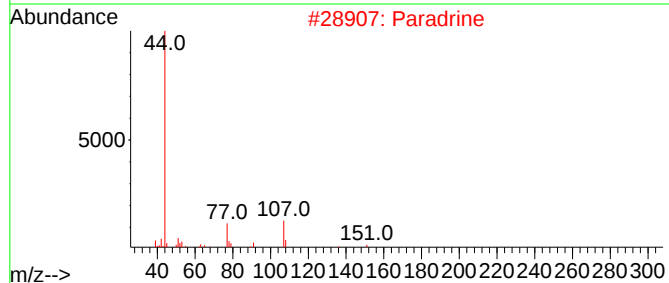
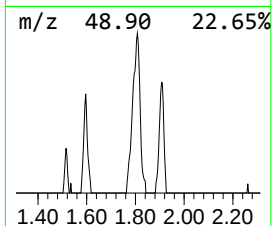
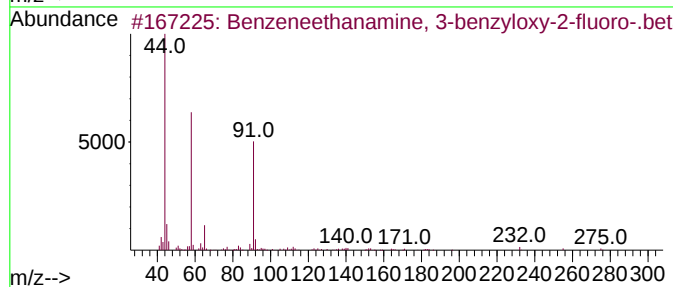
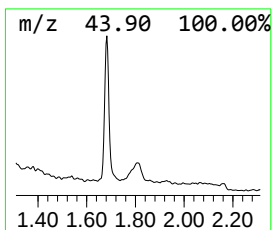
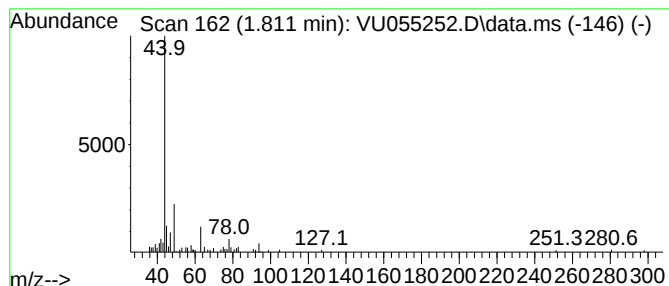
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.811	0.58 ug/L	50746	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, 3-benzyloxy-2...	275	C16H18FNO2	103439-01-6	17
2			Paradrine	151	C9H13NO	000103-86-6	12
3			Cyanoacetylurea	127	C4H5N3O2	001448-98-2	12
4			3-Cyclohexyl-1-methyl-1-(2-pheny...	260	C16H24N2O	1024470-80-1	12
5			DL-Cystine	240	C6H12N2O4S2	000923-32-0	12



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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
unknown-01	1.682	1.8	ug/L	155799	1	6.248	434423	5.0
unknown-02	1.811	0.6	ug/L	50746	1	6.248	434423	5.0