

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050144.D
 Acq On : 08 Aug 2022 18:54
 Operator : SY/MD
 Sample : N4070-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJK0

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\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050144.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	91	rBV	34320	39525	10.19%	1.498%
2	1.684	101	107	115	rBV	4937	5830	1.50%	0.221%
3	1.729	115	121	128	rVV	19470	22047	5.68%	0.835%
4	1.771	129	134	145	rVB8	3992	5837	1.51%	0.221%
5	1.909	169	177	189	rBV	29930	38889	10.03%	1.474%
6	2.565	365	381	392	rBV	51112	84677	21.83%	3.208%
7	2.626	392	400	408	rVV	10491	17582	4.53%	0.666%
8	2.684	408	418	433	rVV	22729	38747	9.99%	1.468%
9	2.765	433	443	445	rVV	3975	5644	1.46%	0.214%
10	2.790	447	451	469	rVB	5025	8011	2.07%	0.304%
11	3.186	563	574	588	rVB2	2297	5169	1.33%	0.196%
12	3.356	617	627	638	rBV3	2250	3965	1.02%	0.150%
13	4.626	1009	1022	1027	rBV	66500	134602	34.71%	5.100%
14	4.809	1068	1079	1101	rVB2	15322	35091	9.05%	1.330%
15	5.067	1143	1159	1178	rBV	59993	134644	34.72%	5.102%
16	5.726	1344	1364	1389	rBV2	114117	300726	77.54%	11.395%
17	6.250	1514	1527	1546	rBV	90478	170742	44.03%	6.470%
18	6.546	1607	1619	1635	rBV2	26212	50803	13.10%	1.925%
19	6.694	1652	1665	1681	rBV	77021	150478	38.80%	5.702%
20	7.568	1926	1937	1954	rBV	33120	58331	15.04%	2.210%
21	7.681	1963	1972	1981	rVB4	3401	5533	1.43%	0.210%
22	7.899	2028	2040	2057	rBV	119970	207724	53.56%	7.871%
23	8.182	2118	2128	2144	rBV	20703	34167	8.81%	1.295%
24	8.636	2256	2269	2308	rBV2	168780	387815	100.00%	14.695%
25	8.790	2308	2317	2331	rVB4	10835	19468	5.02%	0.738%
26	9.420	2500	2513	2533	rBV	130700	218627	56.37%	8.284%
27	10.758	2917	2929	2946	rBV	68662	109985	28.36%	4.167%
28	11.812	3246	3257	3273	rBV	103453	168842	43.54%	6.398%
29	12.195	3363	3376	3397	rBV	107305	175660	45.29%	6.656%

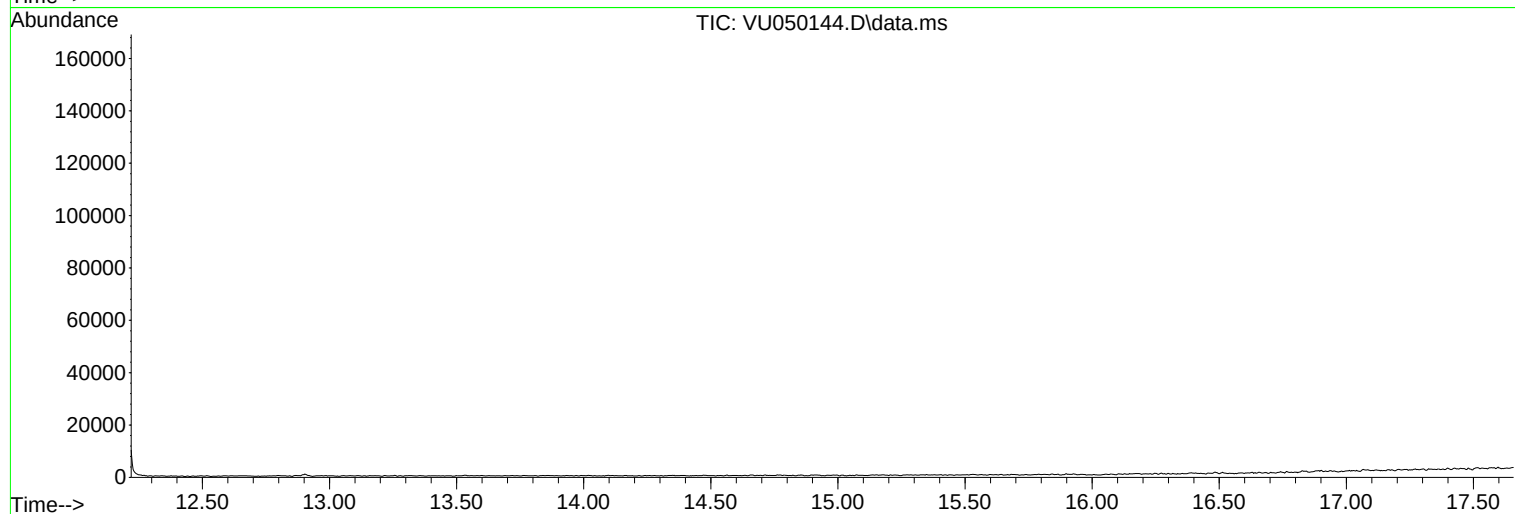
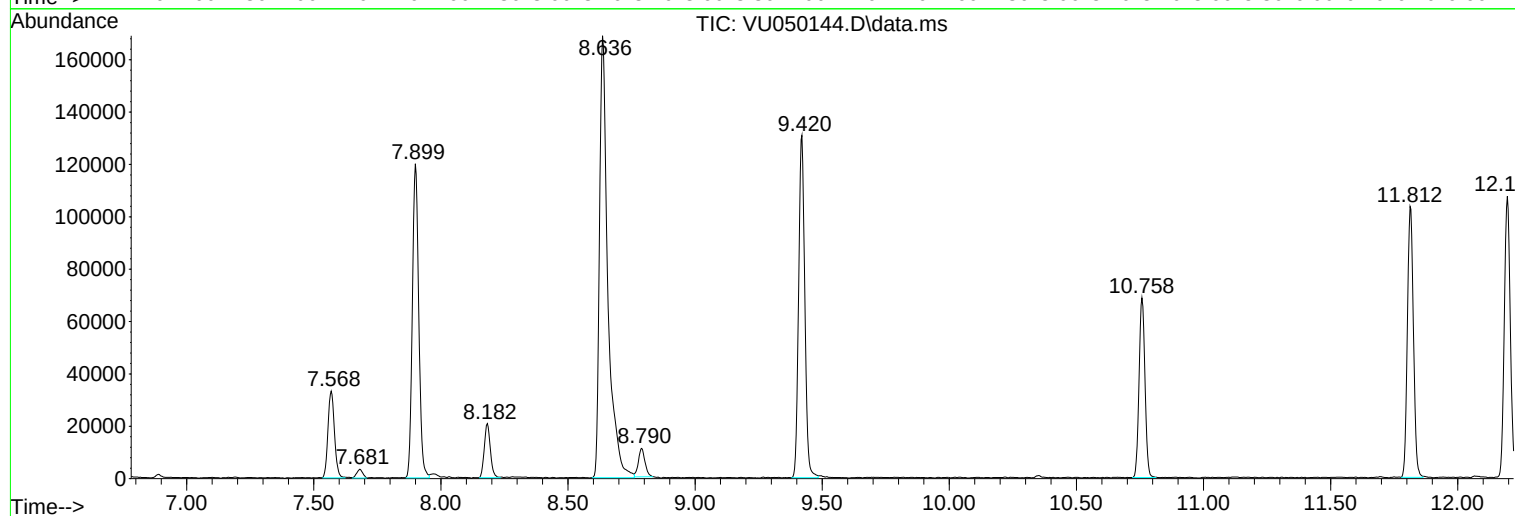
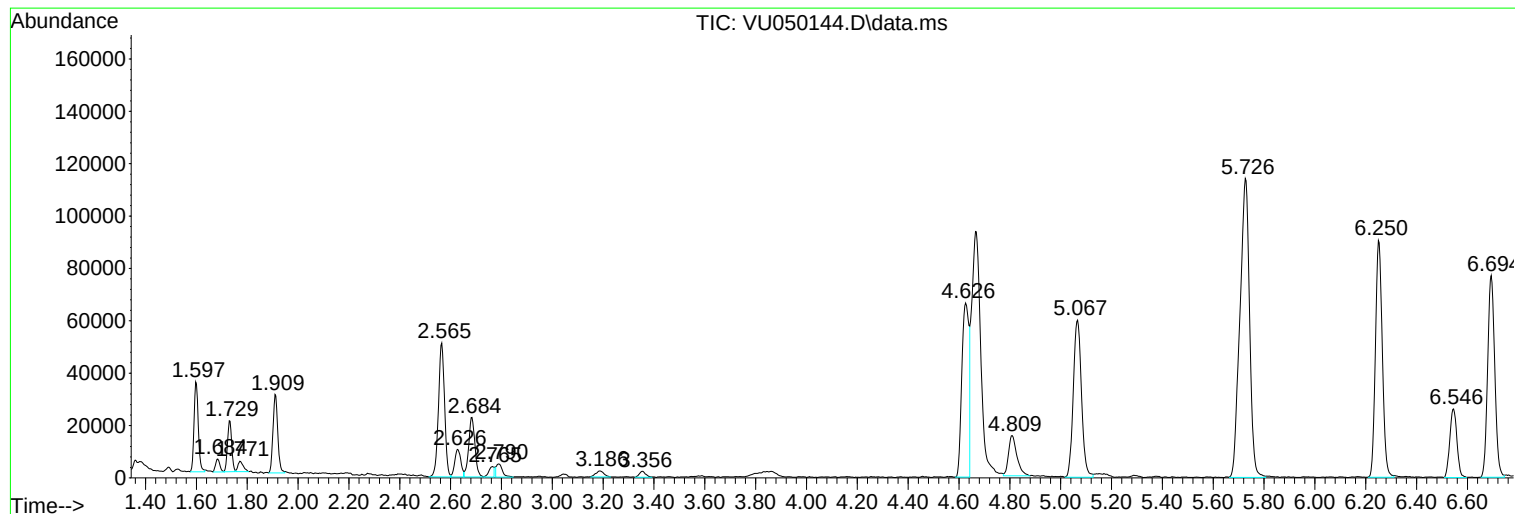
Sum of corrected areas: 2639161

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050144.D
Acq On : 08 Aug 2022 18:54
Operator : SY/MD
Sample : N4070-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.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\VU080822\
Data File : VU050144.D
Acq On : 08 Aug 2022 18:54
Operator : SY/MD
Sample : N4070-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJK0

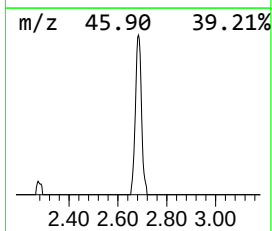
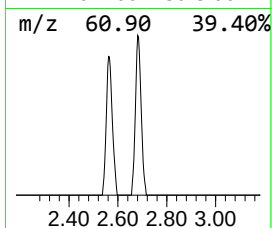
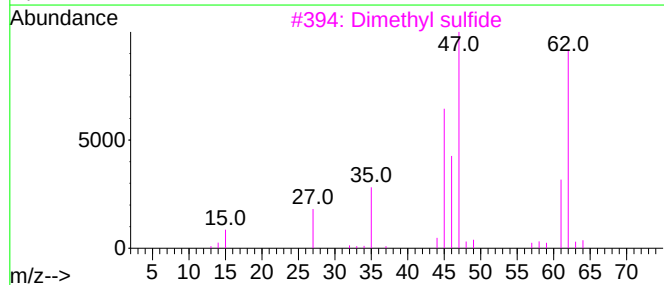
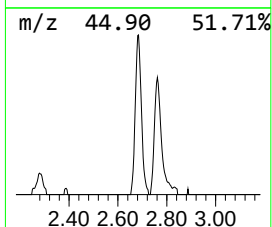
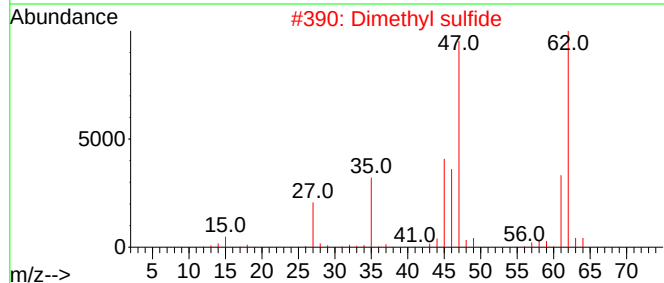
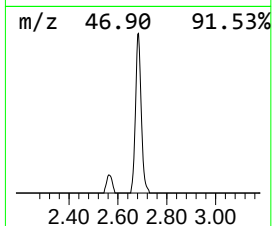
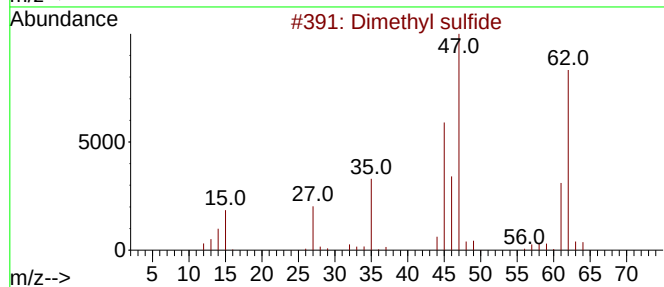
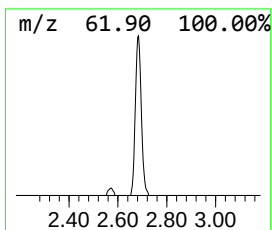
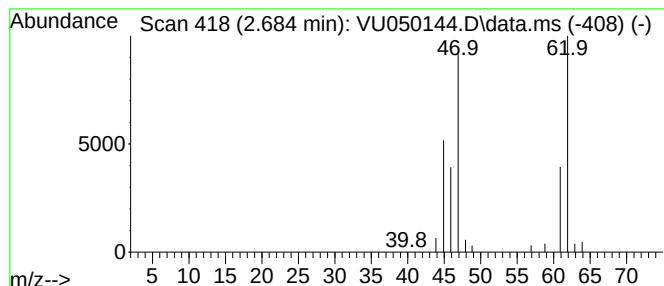
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Dimethyl sulfide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.684	1.13 ug/L	38747	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Dimethyl sulfide	62	C2H6S	000075-18-3	94
3			Dimethyl sulfide	62	C2H6S	000075-18-3	91
4			Dimethyl sulfide	62	C2H6S	000075-18-3	91
5			Dimethyl sulfide	62	C2H6S	000075-18-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050144.D
Acq On : 08 Aug 2022 18:54
Operator : SY/MD
Sample : N4070-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJK0

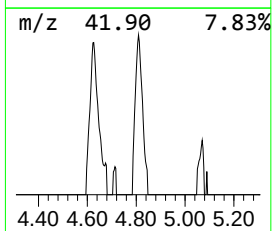
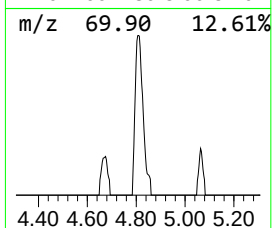
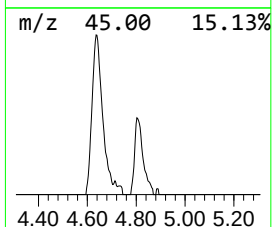
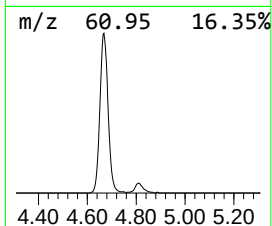
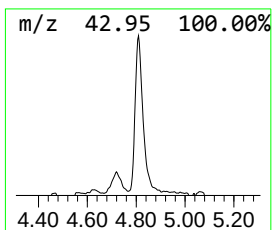
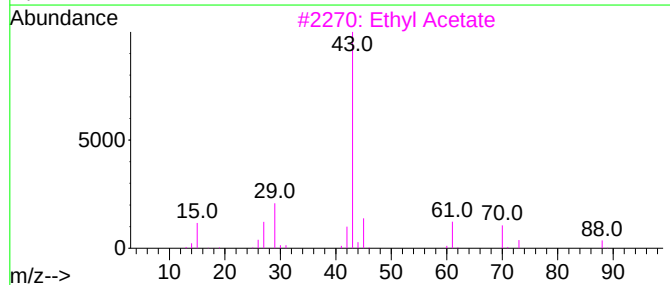
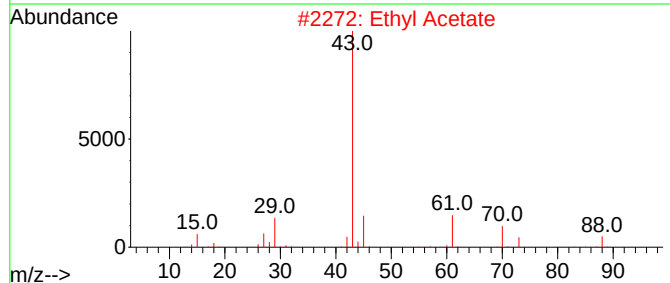
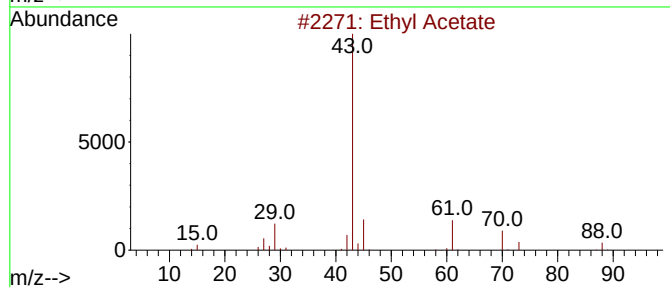
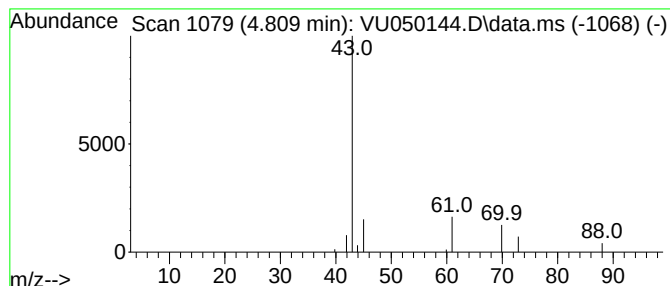
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.809	1.03 ug/L	35091	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050144.D
Acq On : 08 Aug 2022 18:54
Operator : SY/MD
Sample : N4070-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.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
Dimethyl sulfide	2.684	1.1	ug/L	38747	1	6.250	170742	5.0
Ethyl Acetate	4.809	1.0	ug/L	35091	1	6.250	170742	5.0