

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050269.D
 Acq On : 12 Aug 2022 09:57
 Operator : SY/MD
 Sample : N4096-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJM7

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: VU050269.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	69	80	100	rVV	47713	56273	12.82%	1.712%
2	1.912	170	178	192	rVB	42852	55101	12.55%	1.677%
3	2.565	370	381	394	rBV	69120	110627	25.20%	3.366%
4	2.639	394	404	414	rVV	4473	8473	1.93%	0.258%
5	3.851	756	781	783	rBV	4494	13115	2.99%	0.399%
6	4.629	1010	1023	1067	rBV	64463	194958	44.41%	5.932%
7	4.809	1069	1079	1104	rVB2	11671	29298	6.67%	0.891%
8	5.063	1142	1158	1180	rBV2	74297	165061	37.60%	5.022%
9	5.726	1344	1364	1389	rBV2	138371	360837	82.19%	10.979%
10	6.250	1511	1527	1549	rBV	120488	231585	52.75%	7.046%
11	6.690	1647	1664	1682	rBV2	90026	177569	40.45%	5.403%
12	6.887	1716	1725	1737	rVB4	2748	5196	1.18%	0.158%
13	7.568	1923	1937	1952	rBV	36809	65028	14.81%	1.979%
14	7.899	2027	2040	2055	rBV	140329	245825	55.99%	7.479%
15	8.179	2117	2127	2141	rBV	22097	36670	8.35%	1.116%
16	8.639	2253	2270	2304	rBV6	151888	439028	100.00%	13.358%
17	8.787	2305	2316	2340	rVB	109177	192592	43.87%	5.860%
18	9.417	2499	2512	2537	rBV	179432	302052	68.80%	9.190%
19	10.346	2794	2801	2811	rVB3	3413	4930	1.12%	0.150%
20	10.758	2917	2929	2946	rVB	79292	127833	29.12%	3.889%
21	11.690	3211	3219	3231	rVB3	7544	10900	2.48%	0.332%
22	11.812	3246	3257	3275	rBV	146838	233836	53.26%	7.115%
23	12.192	3364	3375	3394	rBV	125113	206967	47.14%	6.297%
24	12.555	3479	3488	3500	rVB4	3290	4717	1.07%	0.144%
25	12.889	3585	3592	3602	rVB5	6021	8186	1.86%	0.249%

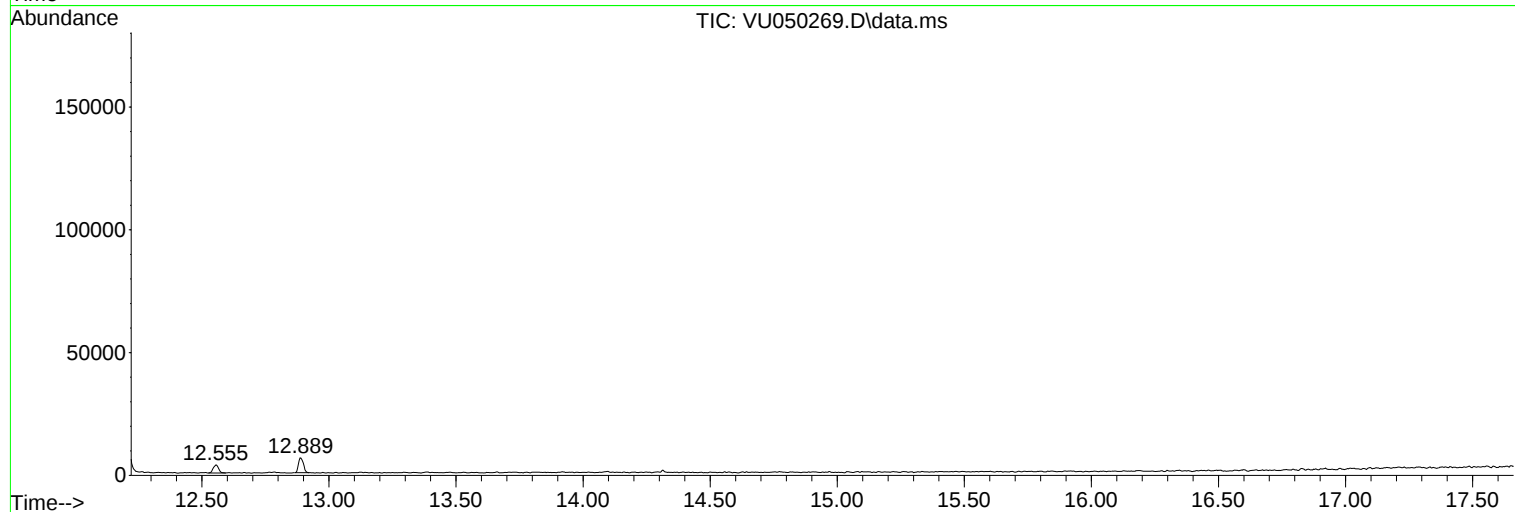
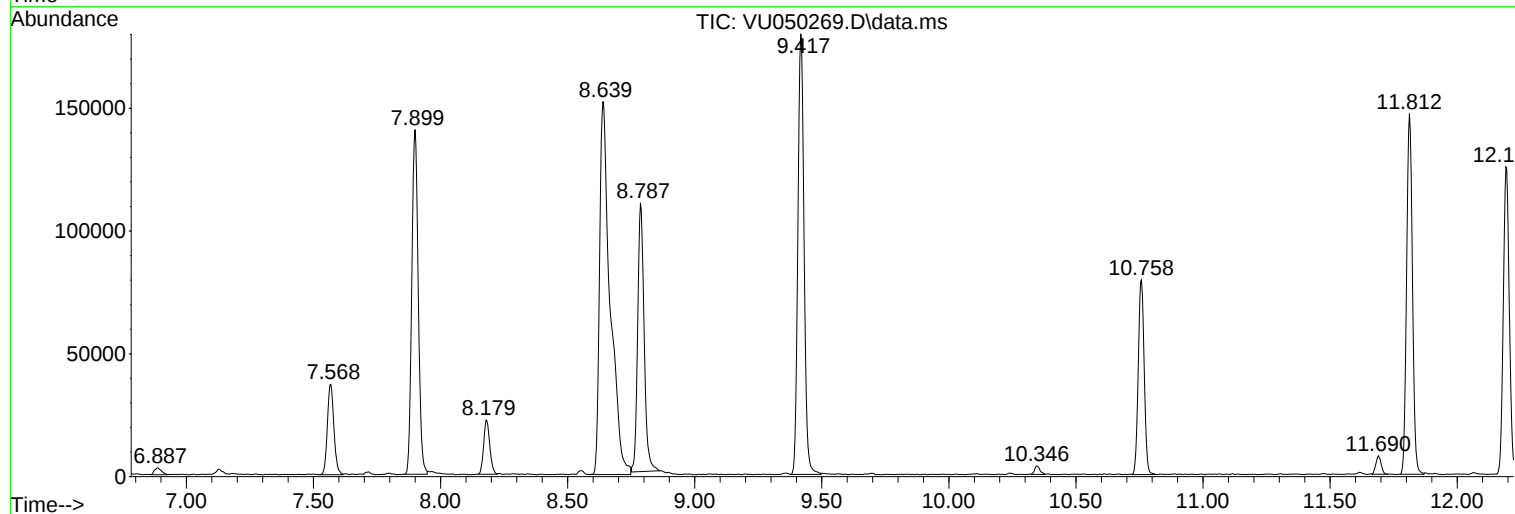
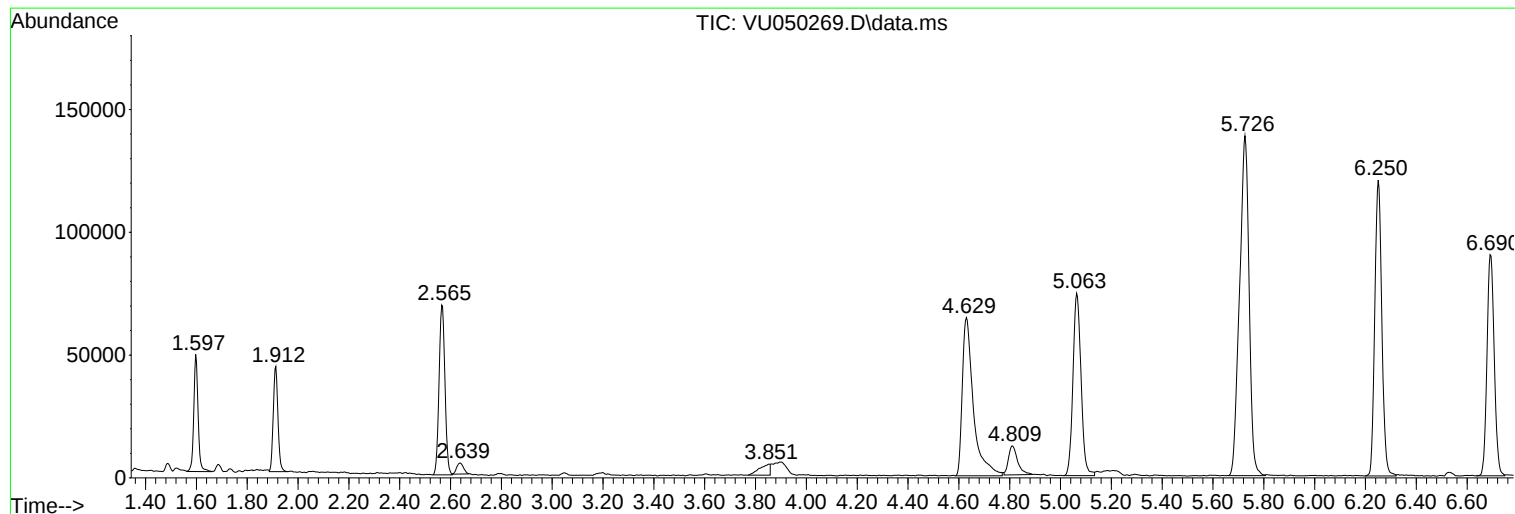
Sum of corrected areas: 3286657

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
Data File : VU050269.D
Acq On : 12 Aug 2022 09:57
Operator : SY/MD
Sample : N4096-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJM7

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\VU081122\
Data File : VU050269.D
Acq On : 12 Aug 2022 09:57
Operator : SY/MD
Sample : N4096-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJM7

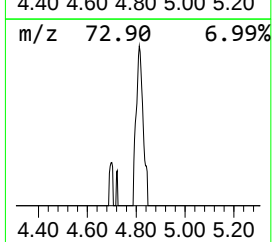
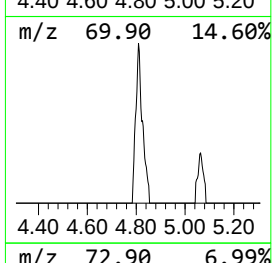
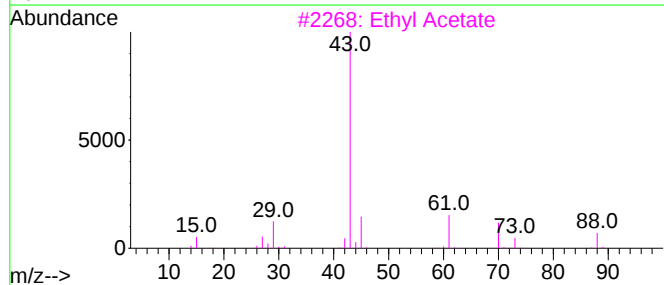
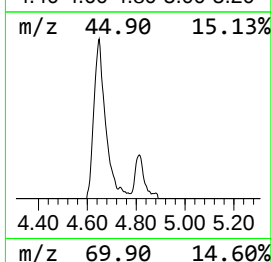
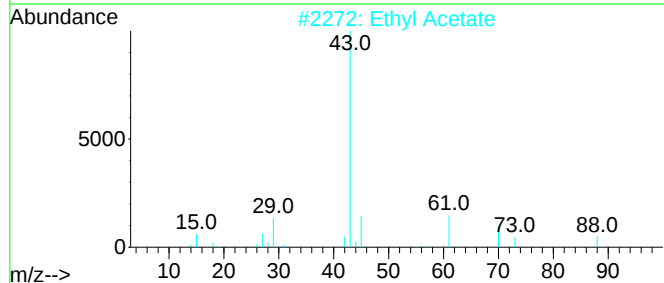
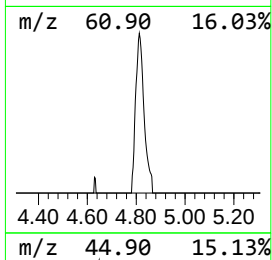
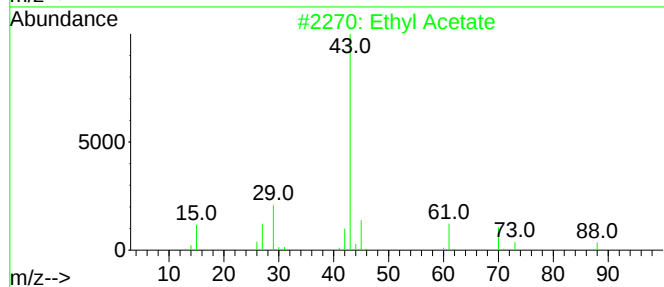
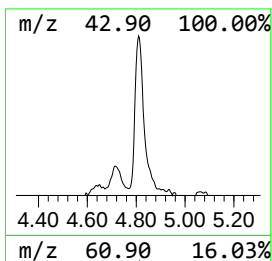
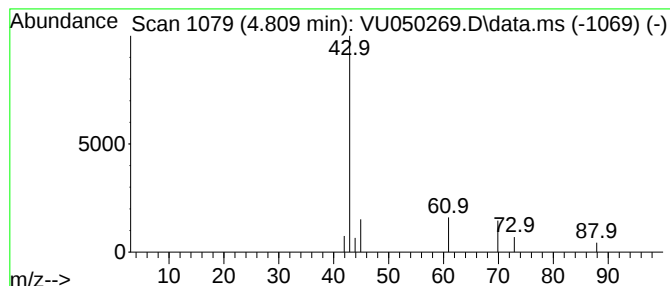
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.809	0.63 ug/L	29298	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	83
2			Ethyl Acetate	88	C4H8O2	000141-78-6	83
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
Data File : VU050269.D
Acq On : 12 Aug 2022 09:57
Operator : SY/MD
Sample : N4096-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJM7

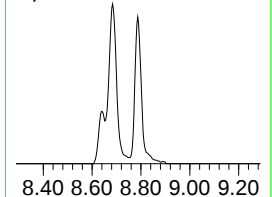
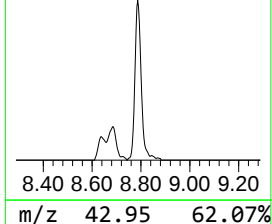
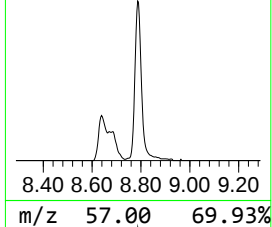
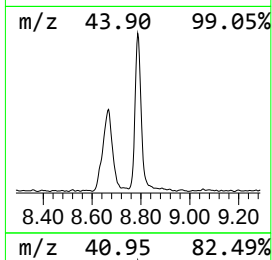
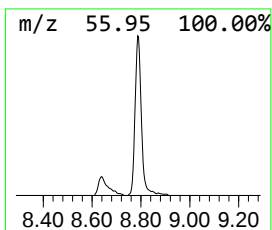
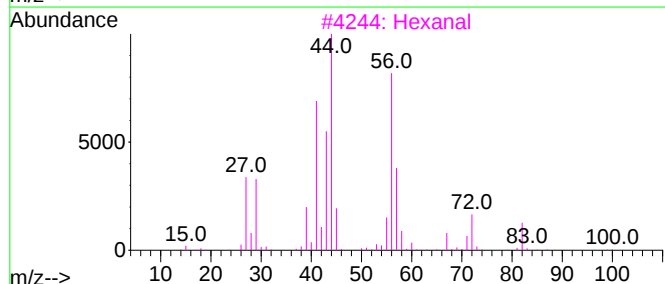
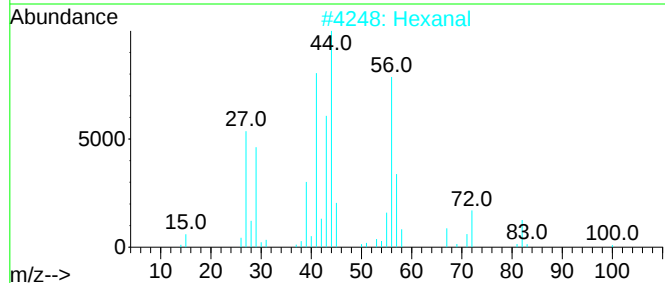
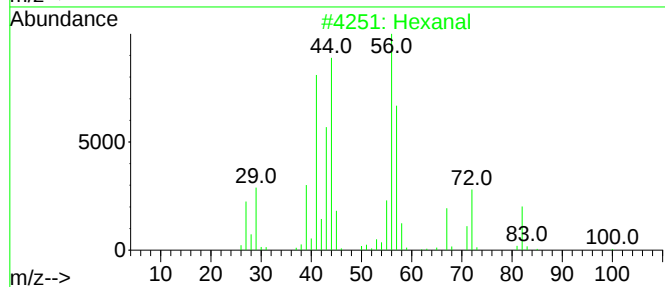
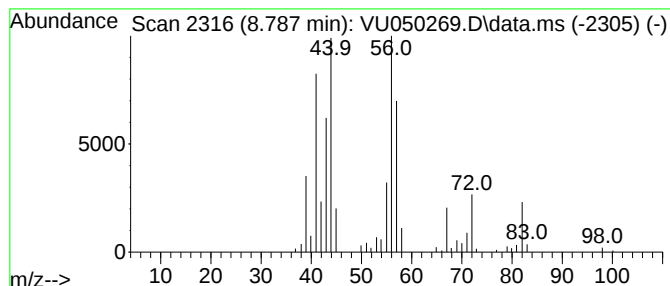
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.787	3.19 ug/L	192592	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	95
2	Hexanal			100	C6H12O	000066-25-1	90
3	Hexanal			100	C6H12O	000066-25-1	87
4	Hexanal			100	C6H12O	000066-25-1	86
5	Hexanal			100	C6H12O	000066-25-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
Data File : VU050269.D
Acq On : 12 Aug 2022 09:57
Operator : SY/MD
Sample : N4096-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJM7

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
Ethyl Acetate	4.809	0.6	ug/L	29298	1	6.250	231585	5.0
Hexanal	8.787	3.2	ug/L	192592	2	9.417	302052	5.0