

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
 Data File : VU043704.D
 Acq On : 13 May 2021 14:46
 Operator : SY/MD
 Sample : M2380-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG6L9

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\SFAMUTR050321WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	93	rVB	26403	30057	6.91%	1.044%
2	1.919	171	180	190	rVB	24212	30368	6.98%	1.055%
3	2.571	372	383	396	rBV	46865	76496	17.58%	2.657%
4	4.655	1015	1031	1079	rBV	57000	198713	45.67%	6.902%
5	5.073	1142	1161	1178	rBV	54437	119637	27.50%	4.155%
6	5.735	1346	1367	1384	rBV3	98621	264040	60.68%	9.171%
7	6.256	1515	1529	1552	rBV	141549	271237	62.34%	9.421%
8	6.700	1654	1667	1685	rBV2	70186	137556	31.61%	4.778%
9	7.574	1927	1939	1955	rVB	34928	59253	13.62%	2.058%
10	7.906	2029	2042	2056	rBV	105664	177667	40.83%	6.171%
11	8.185	2116	2129	2144	rBV3	23328	40515	9.31%	1.407%
12	8.645	2256	2272	2301	rBV	222558	435100	100.00%	15.112%
13	9.423	2502	2514	2534	rBV	213204	346603	79.66%	12.039%
14	10.764	2919	2931	2944	rBV	58805	92933	21.36%	3.228%
15	11.240	3068	3079	3093	rBV	47206	73554	16.91%	2.555%
16	11.565	3170	3180	3193	rVB3	9795	14940	3.43%	0.519%
17	11.819	3247	3259	3273	rBV	200724	317833	73.05%	11.039%
18	12.198	3366	3377	3392	rBV	111638	180882	41.57%	6.283%
19	14.092	3954	3966	3976	rBV	7316	11712	2.69%	0.407%

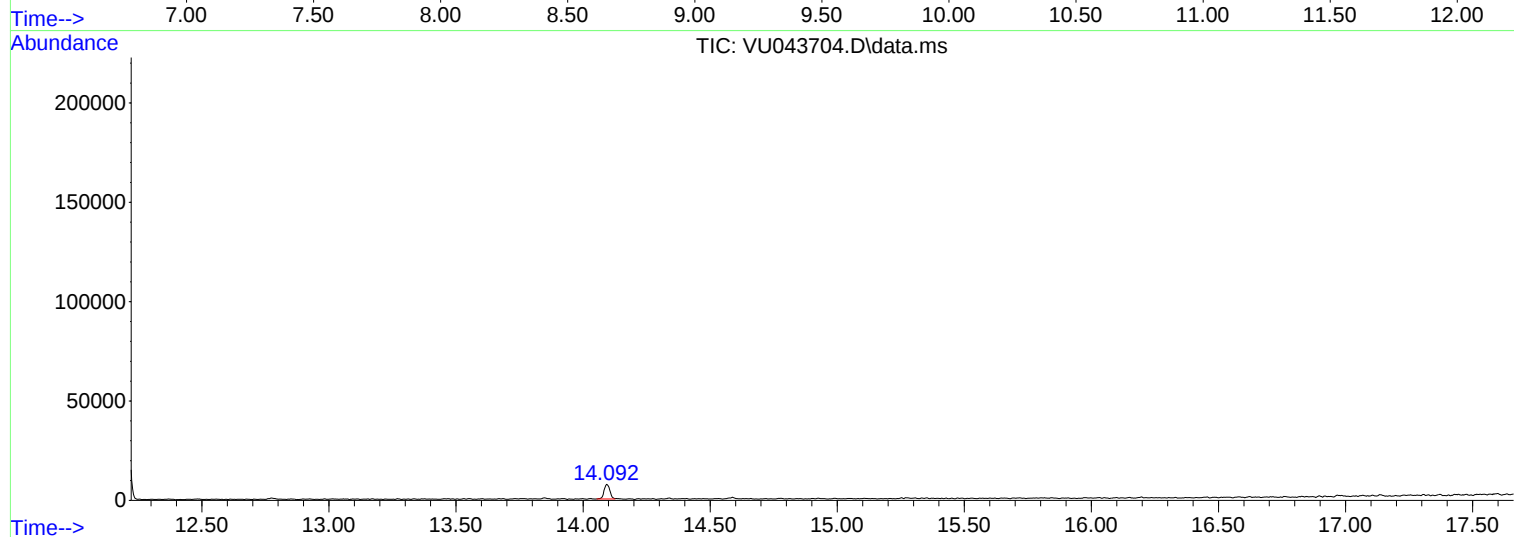
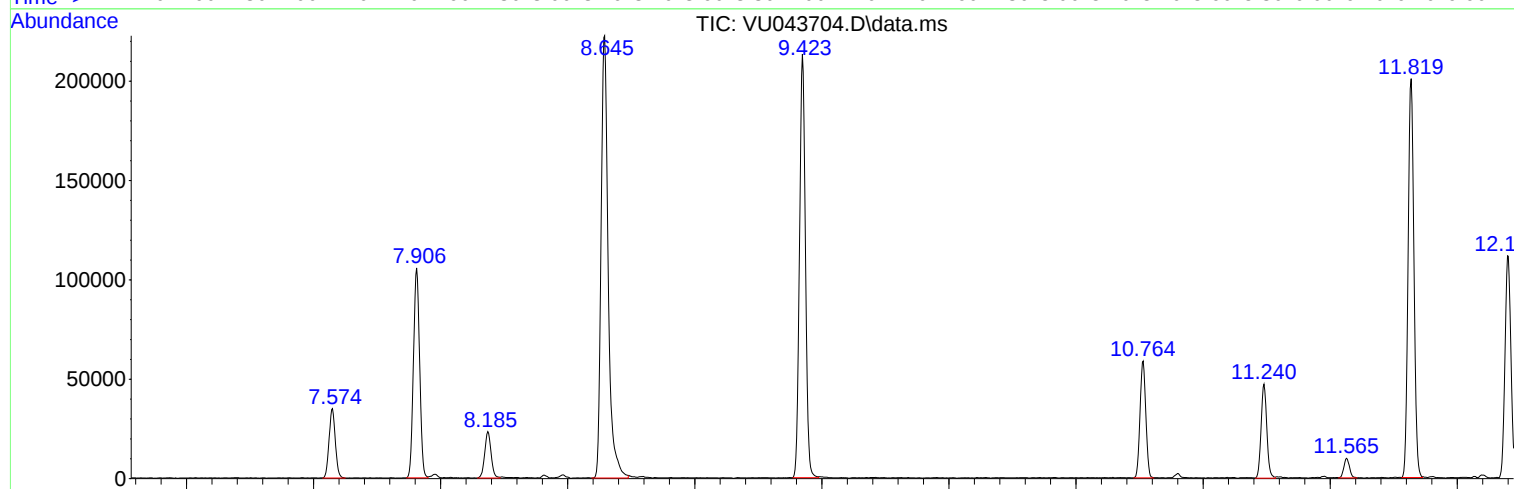
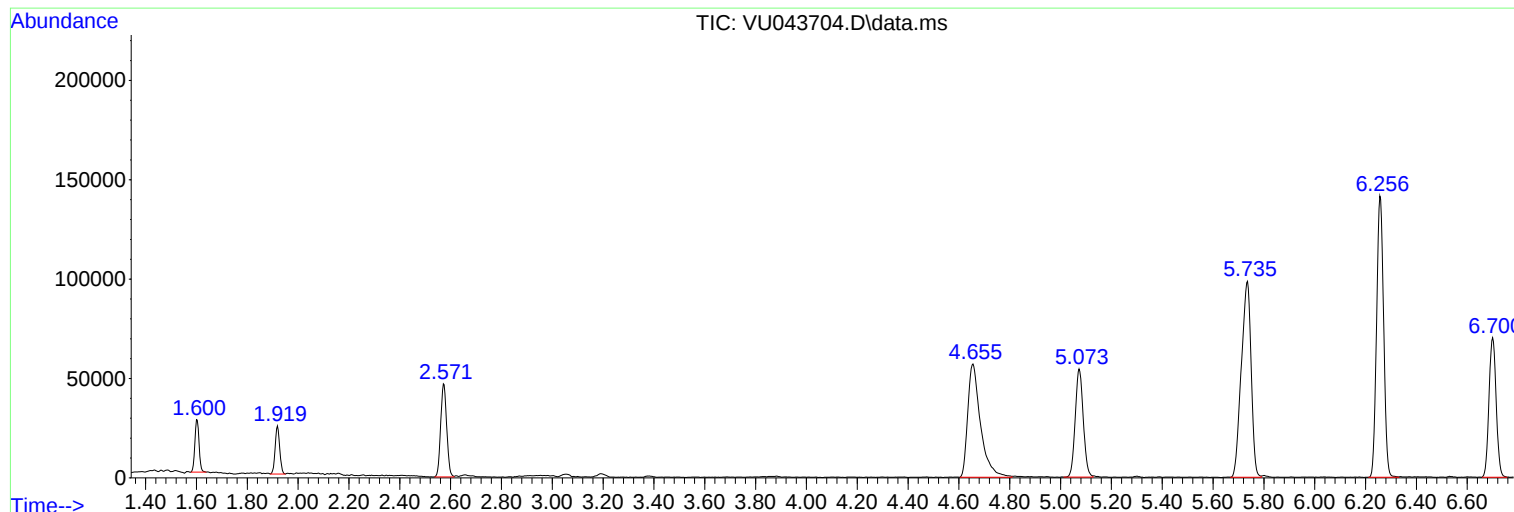
Sum of corrected areas: 2879096

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
Data File : VU043704.D
Acq On : 13 May 2021 14:46
Operator : SY/MD
Sample : M2380-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG6L9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
Data File : VU043704.D
Acq On : 13 May 2021 14:46
Operator : SY/MD
Sample : M2380-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG6L9

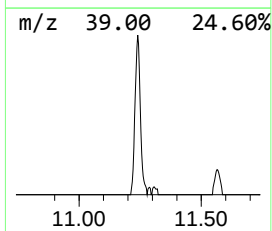
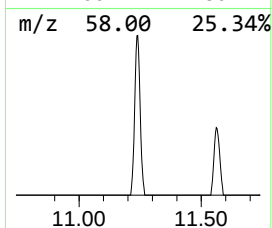
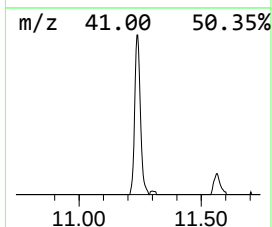
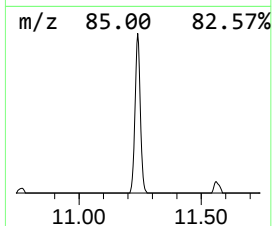
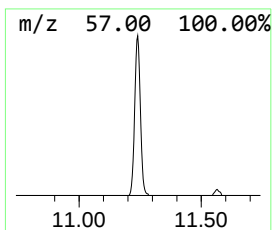
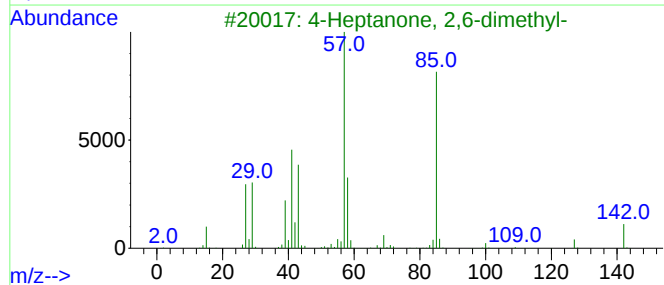
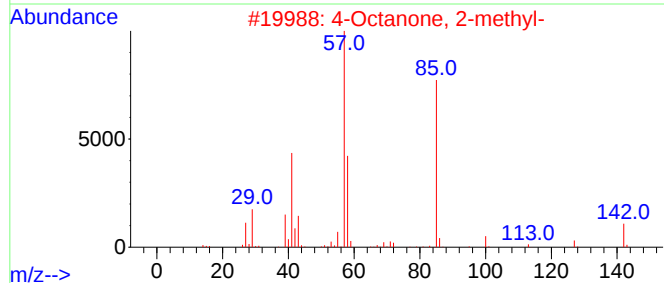
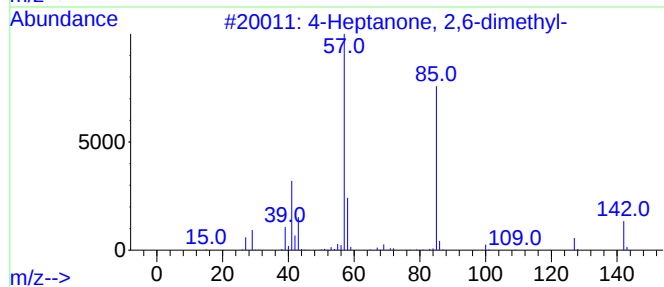
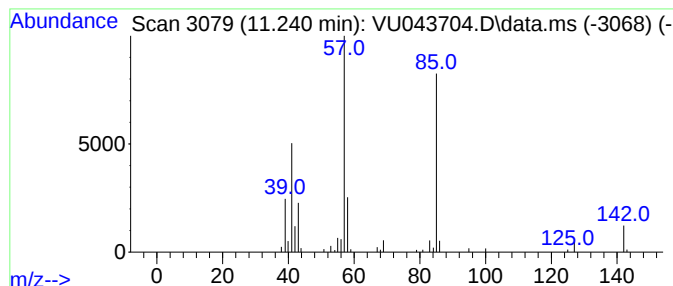
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 4-Heptanone, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.240	1.16 ug/L	73554	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	90
2			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	80
3			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	72
4			5-Nonanone	142	C9H18O	000502-56-7	64
5			4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051321\
Data File : VU043704.D
Acq On : 13 May 2021 14:46
Operator : SY/MD
Sample : M2380-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG6L9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Heptanone, 2,...	11.240	1.2	ug/L	73554	3	11.819	317833	5.0