

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032872.D
 Acq On : 19 Jun 2019 20:54
 Operator : JC/SP
 Sample : K3413-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALF4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.180	22	28	35	rBV	43746	40169	9.14%	1.119%
2	1.299	61	65	73	rVB	6270	6848	1.56%	0.191%
3	1.396	87	95	105	rBV3	63293	71282	16.22%	1.986%
4	1.679	175	183	196	rBV	41042	52435	11.93%	1.461%
5	1.753	200	206	215	rVB	7129	9771	2.22%	0.272%
6	1.945	259	266	274	rVB3	6388	8993	2.05%	0.251%
7	2.270	356	367	377	rBV	85139	127243	28.95%	3.545%
8	3.000	582	594	608	rVB3	22635	49053	11.16%	1.367%
9	4.186	946	963	995	rBV2	66229	179499	40.83%	5.001%
10	4.389	1010	1026	1055	rVB	27633	67388	15.33%	1.878%
11	4.640	1087	1104	1127	rVB	69342	171864	39.10%	4.789%
12	5.331	1298	1319	1341	rBV2	132593	371684	84.55%	10.356%
13	5.881	1476	1490	1514	rBV	121573	239793	54.55%	6.681%
14	6.325	1614	1628	1646	rBV2	86903	173538	39.48%	4.835%
15	7.225	1896	1908	1921	rBV	46719	82792	18.83%	2.307%
16	7.559	2000	2012	2026	rBV	171213	294849	67.07%	8.215%
17	7.633	2026	2035	2049	rVB	21518	39499	8.99%	1.101%
18	7.849	2092	2102	2119	rBV	28303	50772	11.55%	1.415%
19	8.222	2209	2218	2229	rVB2	15890	26384	6.00%	0.735%
20	8.309	2234	2245	2274	rBV	231724	439591	100.00%	12.248%
21	9.083	2473	2486	2510	rBV	178168	305984	69.61%	8.525%
22	9.247	2528	2537	2546	rVB3	4948	7534	1.71%	0.210%
23	9.370	2557	2575	2588	rBV3	10368	19135	4.35%	0.533%
24	9.778	2692	2702	2713	rBV4	3840	6256	1.42%	0.174%
25	10.427	2892	2904	2922	rBV	72146	119003	27.07%	3.316%
26	10.604	2947	2959	2975	rVB2	4342	7713	1.75%	0.215%
27	11.479	3219	3231	3254	rBV	189633	314442	71.53%	8.761%
28	11.855	3335	3348	3372	rBV	185075	305551	69.51%	8.513%

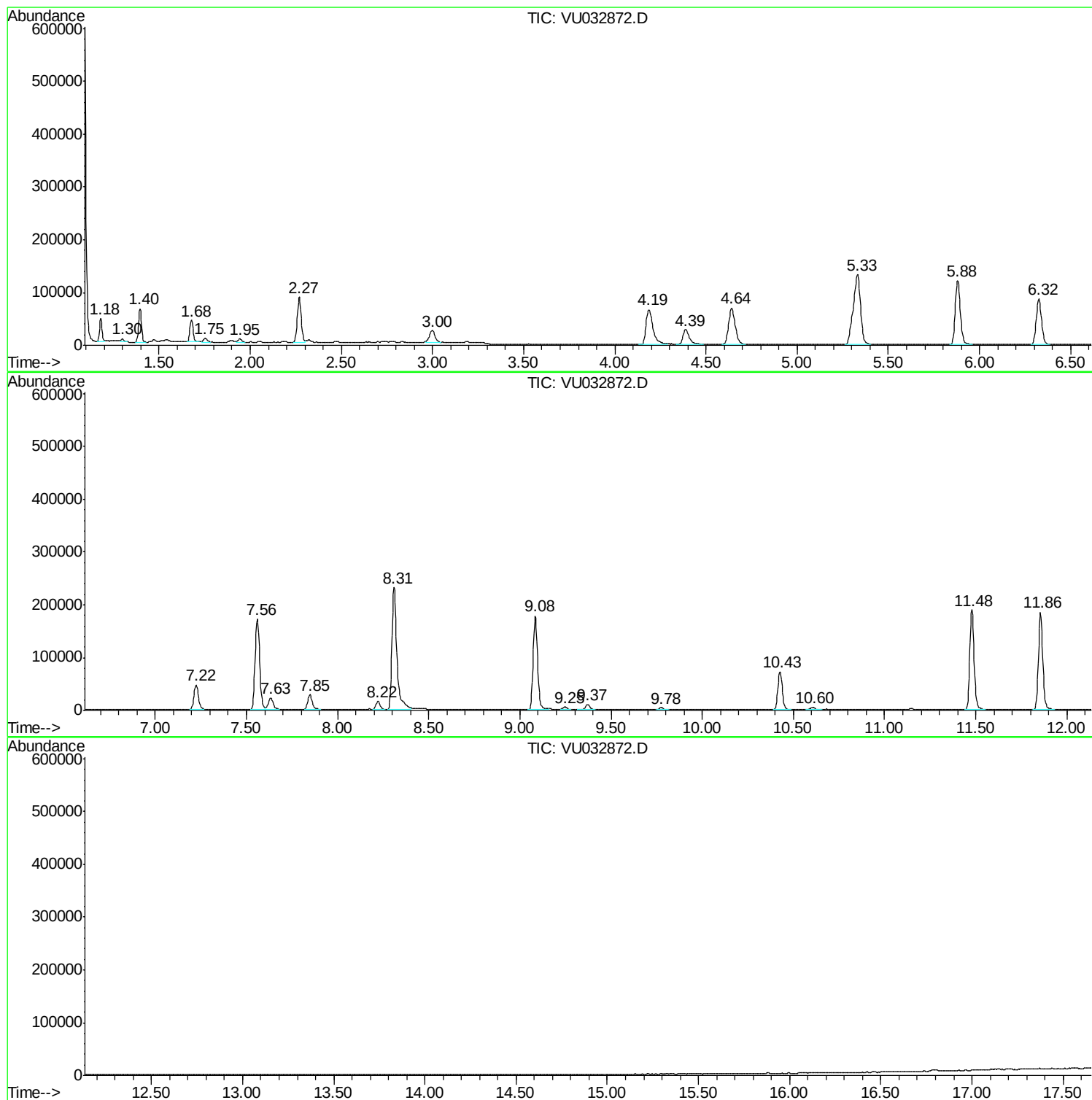
Sum of corrected areas: 3589065

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061919\
Data File : VU032872.D
Acq On : 19 Jun 2019 20:54
Operator : JC/SP
Sample : K3413-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GALF4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061919\
Data File : VU032872.D
Acq On : 19 Jun 2019 20:54
Operator : JC/SP
Sample : K3413-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
GALF4

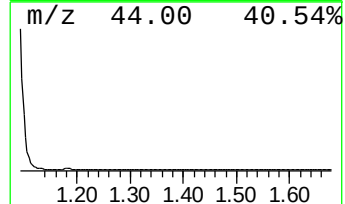
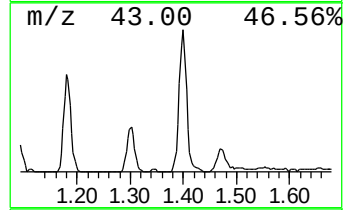
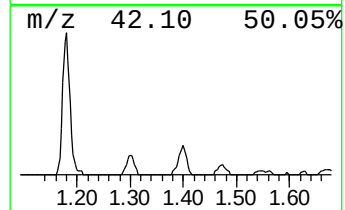
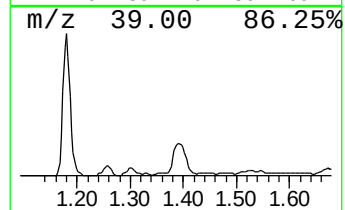
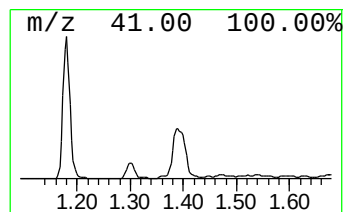
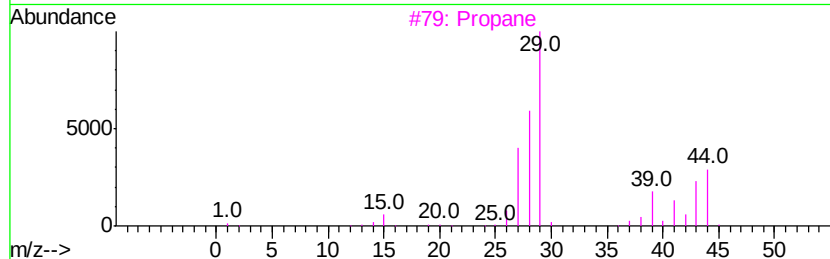
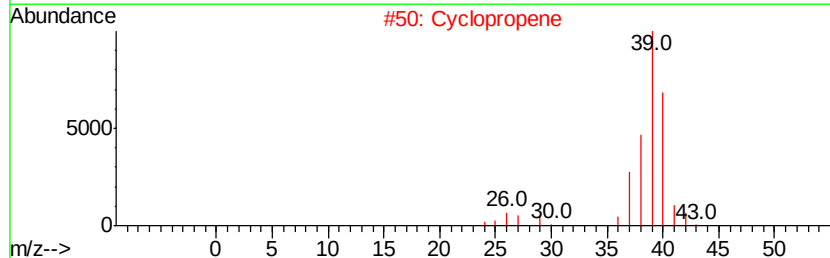
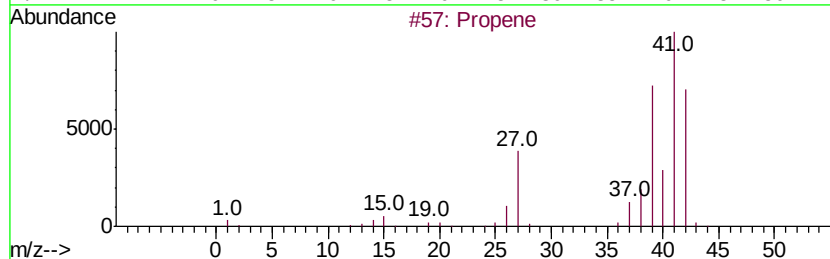
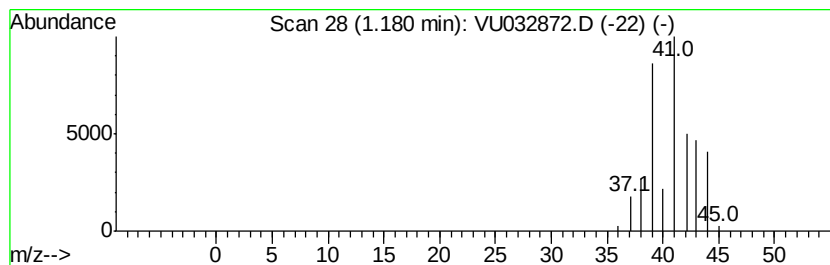
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	0.84 ug/L	40169	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	7
2			Cyclopropene	40	C3H4	002781-85-3	4
3			Propane	44	C3H8	000074-98-6	4
4			1-Hexanamine	101	C6H15N	000111-26-2	2
5			1-Octanamine	129	C8H19N	000111-86-4	2



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061919\
Data File : VU032872.D
Acq On : 19 Jun 2019 20:54
Operator : JC/SP
Sample : K3413-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GALF4

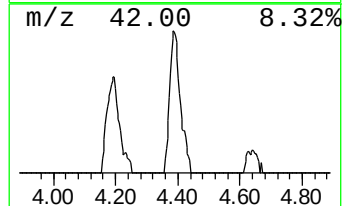
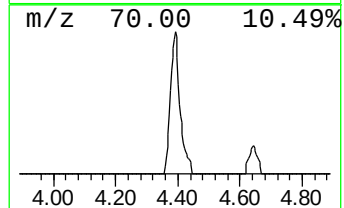
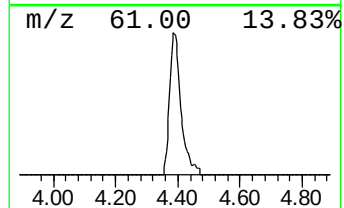
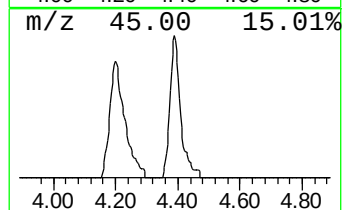
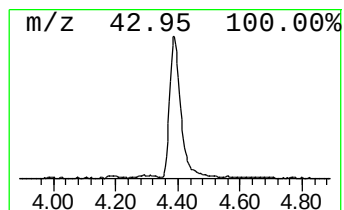
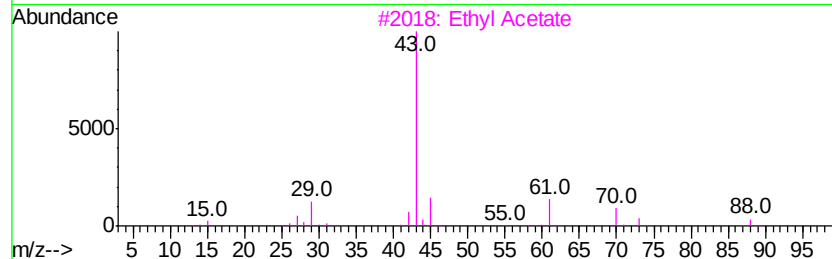
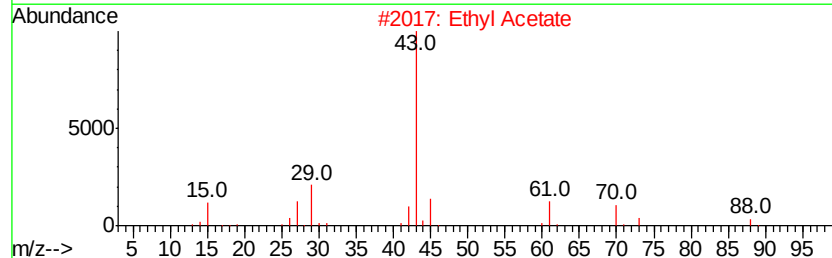
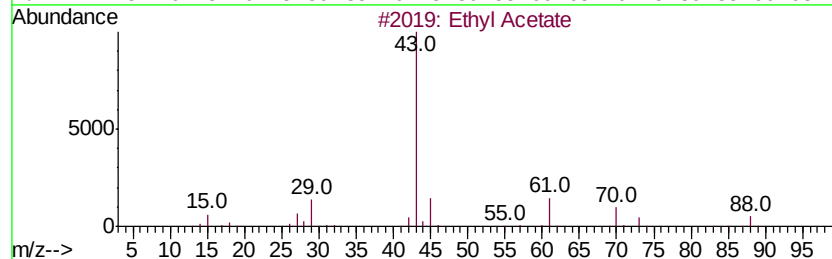
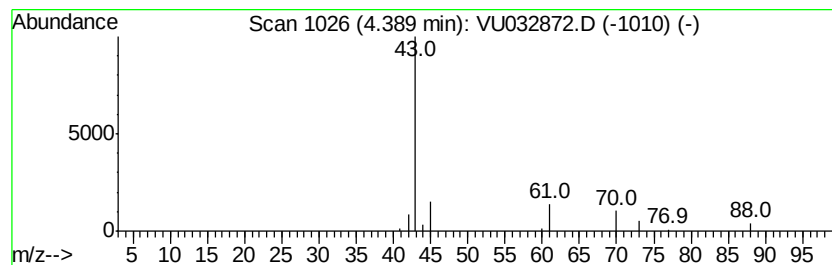
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	1.41 ug/L	67388	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061919\
Data File : VU032872.D
Acq On : 19 Jun 2019 20:54
Operator : JC/SP
Sample : K3413-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GALF4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	0.8	ug/L	40169	1	5.88	239793	5.0
Ethyl Acetate	4.39	1.4	ug/L	67388	1	5.88	239793	5.0