

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121119\
 Data File : VU036124.D
 Acq On : 11 Dec 2019 11:30
 Operator : JC/MD
 Sample : K6167-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQT5

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\SOMUTR120919WMA.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	1.372	3	10	24	rBV	182284	179990	16.93%	2.010%
2	1.504	43	51	57	rBV5	8613	11268	1.06%	0.126%
3	1.613	76	85	97	rBV	213706	236312	22.23%	2.639%
4	1.703	109	113	121	rVB2	9755	11702	1.10%	0.131%
5	1.932	175	184	197	rVB	187161	239912	22.57%	2.679%
6	2.594	377	390	406	rBV	241650	408365	38.42%	4.561%
7	2.681	407	417	438	rVB	16104	41979	3.95%	0.469%
8	3.083	532	542	559	rVB3	12962	26012	2.45%	0.291%
9	4.697	1029	1044	1082	rBV	122526	410654	38.63%	4.586%
10	5.112	1152	1173	1202	rBV	220695	527273	49.61%	5.889%
11	5.767	1355	1377	1400	rBV2	417036	1062924	100.00%	11.871%
12	6.288	1525	1539	1565	rBV	337874	662421	62.32%	7.398%
13	6.732	1663	1677	1702	rBV	256408	510836	48.06%	5.705%
14	7.600	1935	1947	1969	rBV2	106970	210503	19.80%	2.351%
15	7.838	2009	2021	2032	rBV4	13165	24011	2.26%	0.268%
16	7.931	2036	2050	2067	rBV	438189	788794	74.21%	8.809%
17	7.999	2068	2071	2081	rVB3	10766	14465	1.36%	0.162%
18	8.214	2122	2138	2160	rBV	67960	137253	12.91%	1.533%
19	8.581	2245	2252	2265	rVB6	7724	11872	1.12%	0.133%
20	8.681	2270	2283	2321	rBV	393271	955062	89.85%	10.666%
21	8.825	2322	2328	2337	rVB8	9542	16491	1.55%	0.184%
22	9.449	2508	2522	2560	rVB	494376	904683	85.11%	10.104%
23	10.783	2924	2937	2955	rBV	205545	348185	32.76%	3.889%
24	11.838	3251	3265	3287	rVB	344521	605048	56.92%	6.757%
25	12.217	3370	3383	3399	rBV	354113	608036	57.20%	6.791%

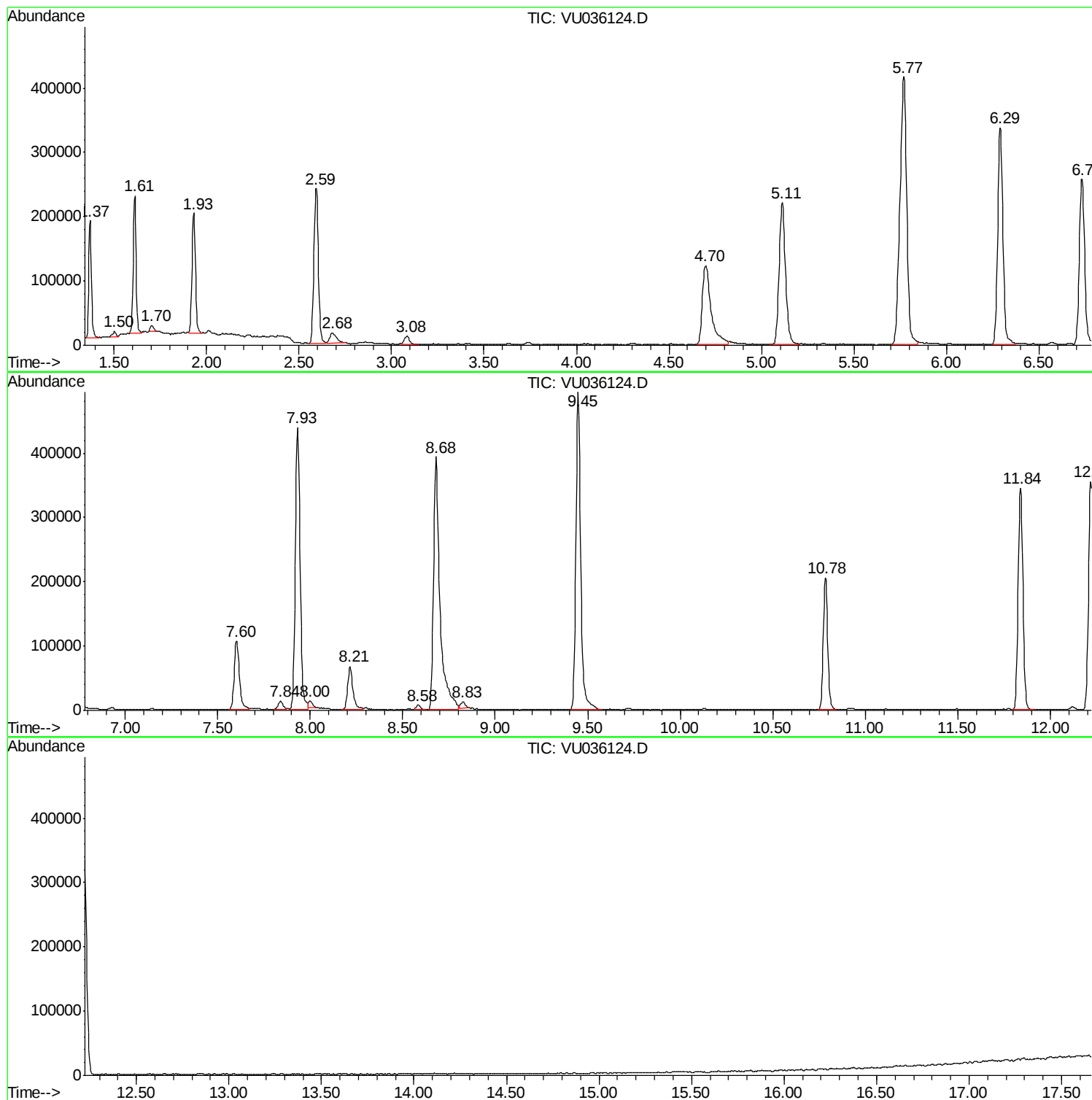
Sum of corrected areas: 8954051

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121119\
Data File : VU036124.D
Acq On : 11 Dec 2019 11:30
Operator : JC/MD
Sample : K6167-07
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFQT5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121119\
Data File : VU036124.D
Acq On : 11 Dec 2019 11:30
Operator : JC/MD
Sample : K6167-07
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFQT5

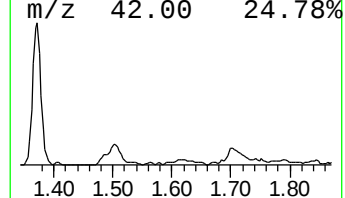
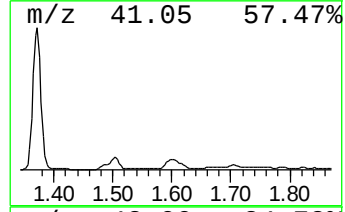
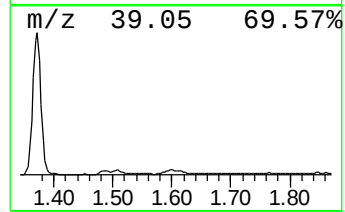
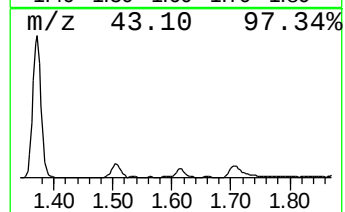
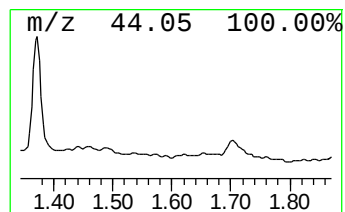
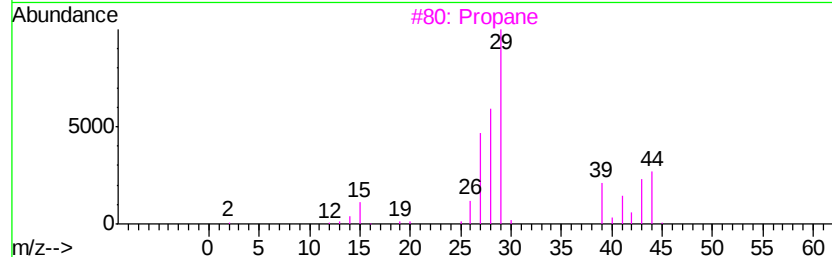
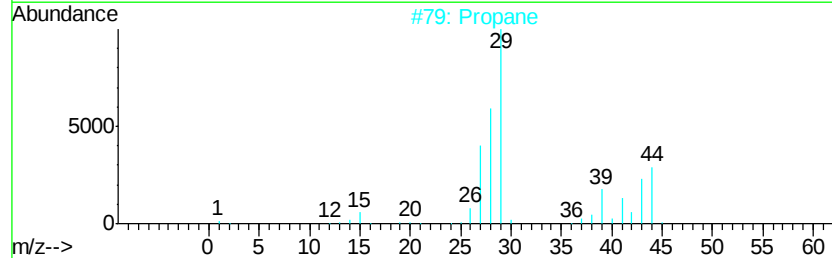
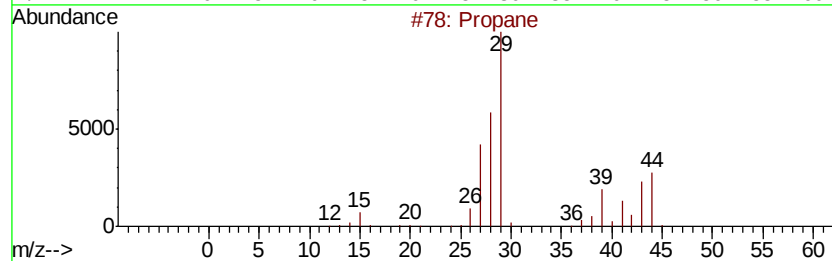
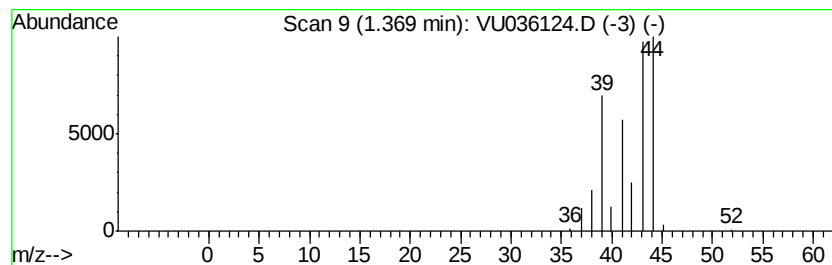
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.36 ug/L	179990	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	90
2		Propane	44	C3H8	000074-98-6	83
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Ethylene oxide	44	C2H4O	000075-21-8	5



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121119\
Data File : VU036124.D
Acq On : 11 Dec 2019 11:30
Operator : JC/MD
Sample : K6167-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFQT5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.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...	1.37	1.4	ug/L	179990	1	6.29	662421	5.0