

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121919\
 Data File : VU036301.D
 Acq On : 19 Dec 2019 22:54
 Operator : JC/MD
 Sample : K6282-18
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDX4

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\SOMUTR121319WMA.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	1.414	18	23	35	rBV	45754	47451	6.85%	0.789%
2	1.549	61	65	70	rBV3	7202	8715	1.26%	0.145%
3	1.658	90	99	109	rBV	162914	194969	28.15%	3.243%
4	1.986	193	201	215	rVB	126686	165742	23.93%	2.757%
5	2.655	398	409	426	rBV	208998	341719	49.34%	5.685%
6	4.835	1064	1087	1107	rBV	43040	168379	24.31%	2.801%
7	5.189	1183	1197	1216	rBV	133368	295674	42.70%	4.919%
8	5.841	1380	1400	1414	rBV2	273749	647072	93.44%	10.765%
9	6.349	1543	1558	1572	rBV	209146	405107	58.50%	6.739%
10	6.632	1636	1646	1657	rVB5	11138	19106	2.76%	0.318%
11	6.784	1675	1693	1706	rBV	158416	316696	45.73%	5.268%
12	7.636	1946	1958	1970	rBV2	63619	122760	17.73%	2.042%
13	7.825	2011	2017	2019	rBV	9010	8649	1.25%	0.144%
14	7.960	2047	2059	2098	rVB	252951	516190	74.54%	8.587%
15	8.240	2136	2146	2171	rVB	44157	94103	13.59%	1.565%
16	8.697	2276	2288	2327	rBV	239986	692510	100.00%	11.520%
17	9.462	2513	2526	2546	rBV	339916	648702	93.67%	10.792%
18	10.790	2926	2939	2953	rBV	149614	265911	38.40%	4.424%
19	10.915	2971	2978	2989	rVB7	3929	7708	1.11%	0.128%
20	11.713	3218	3226	3235	rBV8	7396	10205	1.47%	0.170%
21	11.838	3252	3265	3280	rBV	312952	506895	73.20%	8.433%
22	12.217	3370	3383	3397	rBV	282717	463167	66.88%	7.705%
23	12.906	3589	3597	3607	rBV6	18217	26855	3.88%	0.447%
24	14.864	4192	4206	4215	rBV10	11158	18819	2.72%	0.313%
25	15.774	4484	4489	4499	rVB10	5911	7660	1.11%	0.127%
26	16.526	4716	4723	4728	rBV10	6779	10374	1.50%	0.173%

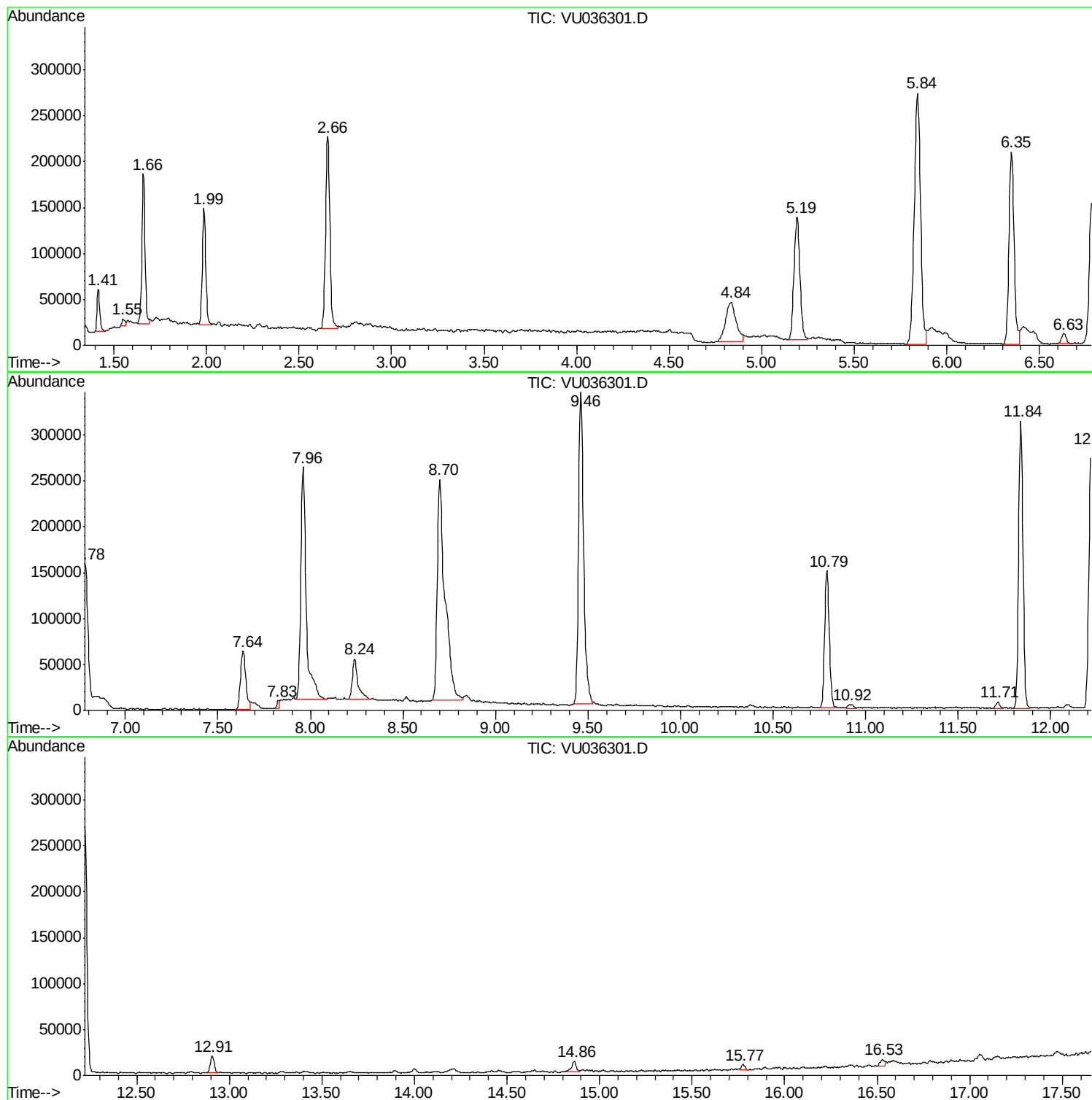
Sum of corrected areas: 6011138

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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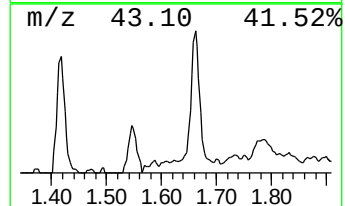
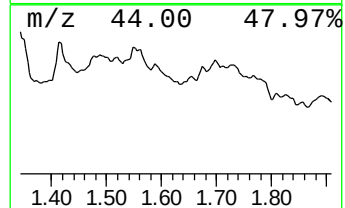
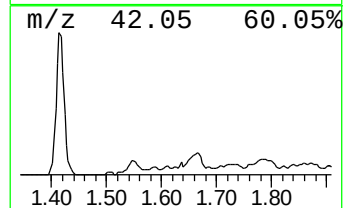
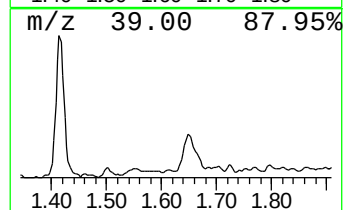
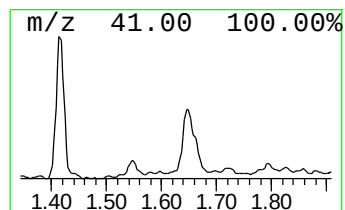
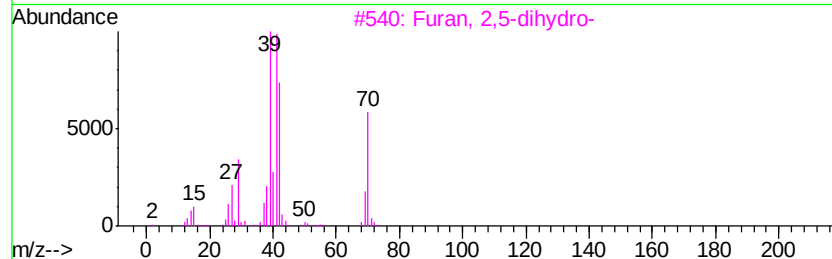
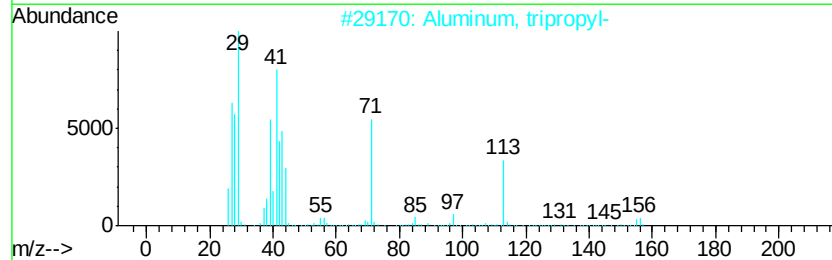
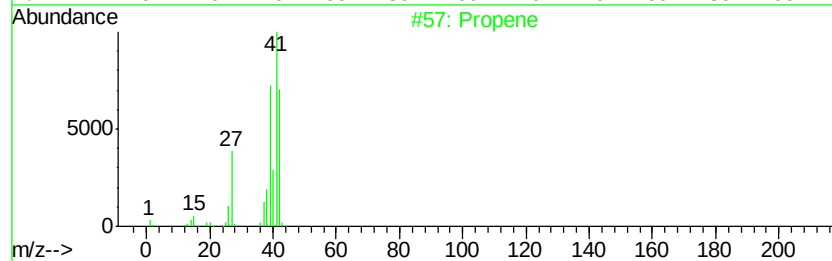
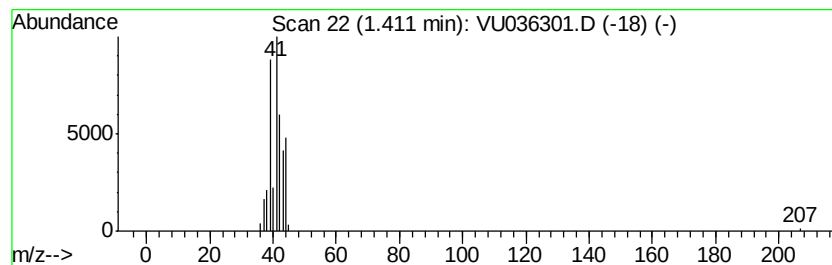
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.41	0.59 ug/L	47451	1,4-Difluorobenzene	6.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
3	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
4	Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	72
5	2-Butenal, (E)-	70	C4H6O	000123-73-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.41	0.6	ug/L	47451	1	6.35	405107	5.0