

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121319\
 Data File : VV014054.D
 Acq On : 13 Dec 2019 15:26
 Operator : SY/MD
 Sample : K6275-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDR9

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_V\METHOD\SOMVTR112219WMA.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	1.139	10	15	28	rVB2	94135	97316	8.02%	1.001%
2	1.251	45	50	55	rBV	26423	23222	1.91%	0.239%
3	1.341	69	78	89	rBV2	216540	252745	20.82%	2.599%
4	1.611	155	162	170	rVB	152205	172570	14.22%	1.775%
5	2.161	324	333	342	rBV	246686	345264	28.45%	3.551%
6	4.421	1026	1036	1054	rVB	177997	431195	35.53%	4.435%
7	5.103	1236	1248	1269	rVB2	520821	1213763	100.00%	12.483%
8	5.698	1418	1433	1454	rBV	458758	925538	76.25%	9.519%
9	5.781	1454	1459	1472	rBV	32297	54892	4.52%	0.565%
10	5.990	1512	1524	1525	rBV9	14632	21815	1.80%	0.224%
11	6.164	1563	1578	1596	rBV	259771	536177	44.17%	5.515%
12	7.068	1849	1859	1877	rBV	113912	202192	16.66%	2.080%
13	7.392	1948	1960	1976	rBV	417714	715155	58.92%	7.355%
14	7.691	2042	2053	2071	rBV	72953	133913	11.03%	1.377%
15	8.158	2183	2198	2225	rBV2	567321	1207004	99.44%	12.414%
16	8.283	2229	2237	2252	rVV4	23080	71412	5.88%	0.734%
17	8.344	2252	2256	2268	rVB4	7630	15136	1.25%	0.156%
18	8.907	2420	2431	2447	rBV	646463	1053954	86.83%	10.840%
19	9.862	2720	2728	2735	rVB	8299	12362	1.02%	0.127%
20	10.264	2842	2853	2870	rVB	213547	346965	28.59%	3.568%
21	11.193	3135	3142	3152	rBV10	16774	24323	2.00%	0.250%
22	11.292	3161	3173	3191	rBV	579730	906852	74.71%	9.327%
23	11.572	3251	3260	3270	rBV7	14678	27498	2.27%	0.283%
24	11.669	3278	3290	3303	rBV	469875	744513	61.34%	7.657%
25	11.868	3342	3352	3357	rBV5	8440	12839	1.06%	0.132%
26	12.386	3495	3513	3522	rBV3	42670	73987	6.10%	0.761%
27	12.926	3668	3681	3687	rBV9	12201	20914	1.72%	0.215%
28	13.312	3792	3801	3807	rBV9	10678	18513	1.53%	0.190%
29	13.476	3846	3852	3861	rVB10	13300	18089	1.49%	0.186%
30	13.759	3929	3940	3943	rBV10	9681	16531	1.36%	0.170%
31	14.148	4059	4061	4071	rVB10	11400	12825	1.06%	0.132%
32	14.871	4272	4286	4293	rBV10	5954	13541	1.12%	0.139%

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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_V\METHOD\SOMVTR112219WMA.M
Title : TRACE VOA SOM01.0

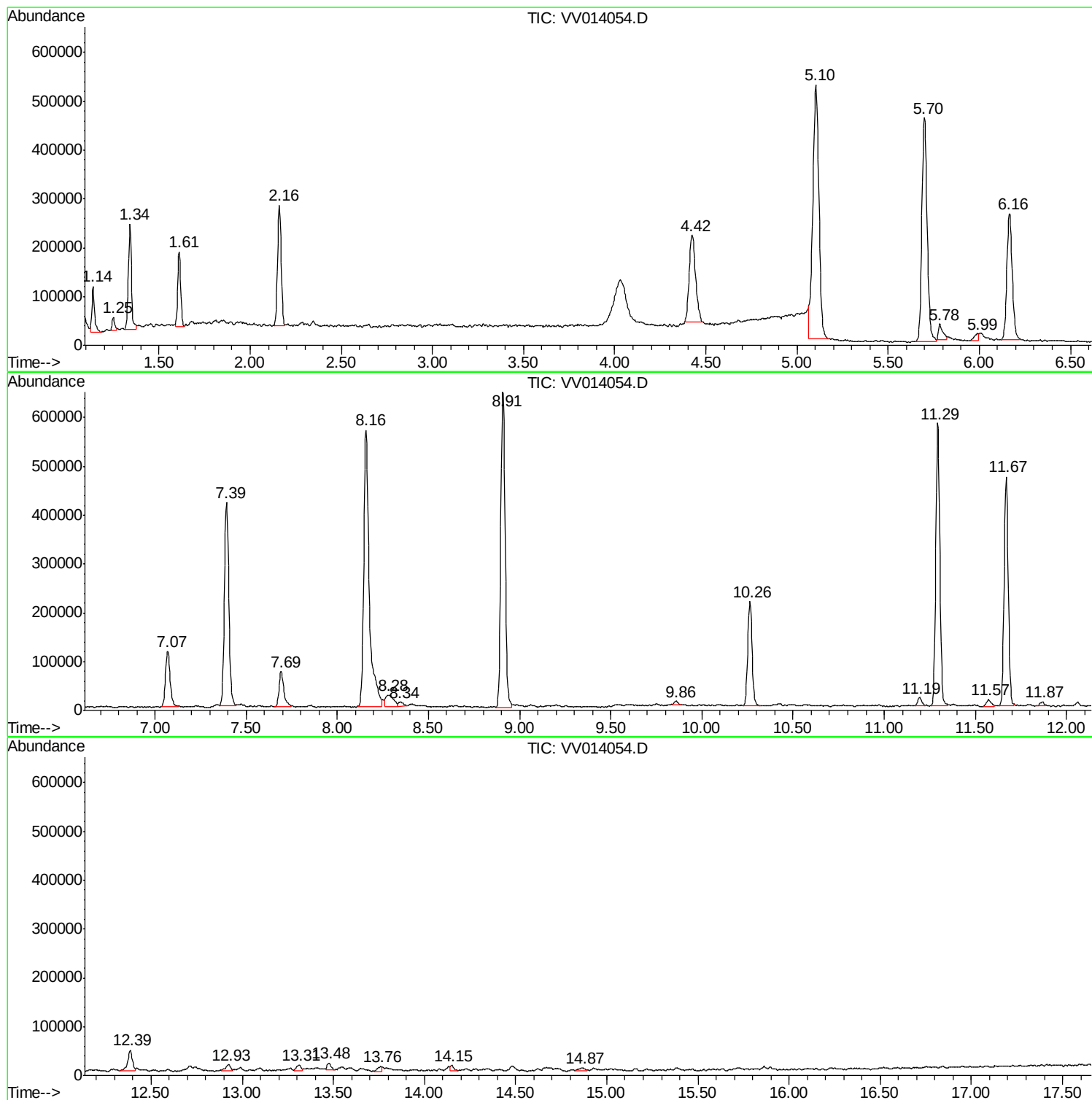
Sum of corrected areas: 9723015

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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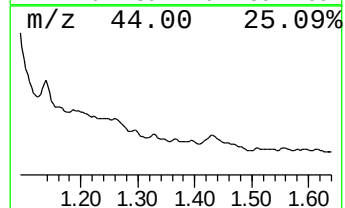
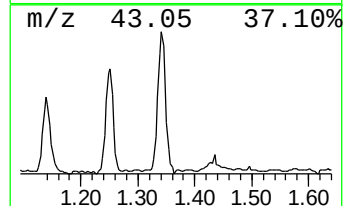
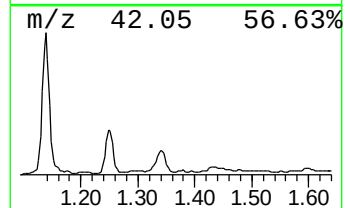
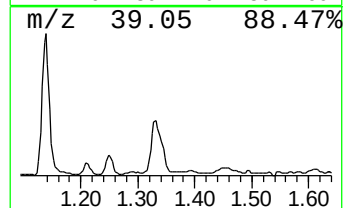
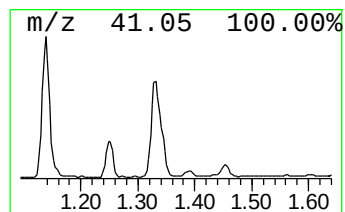
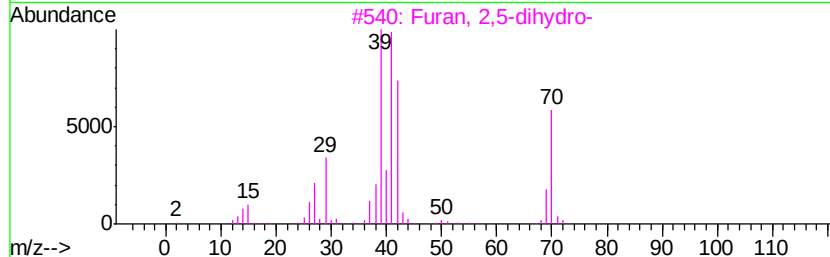
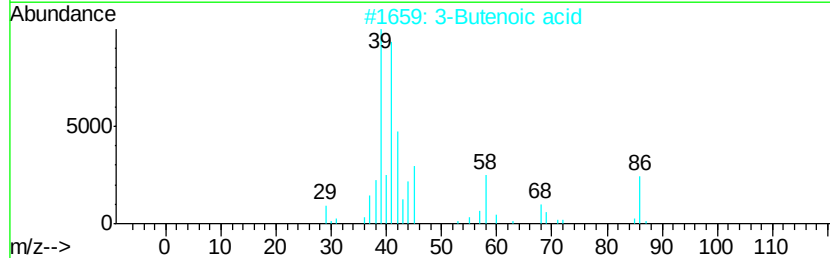
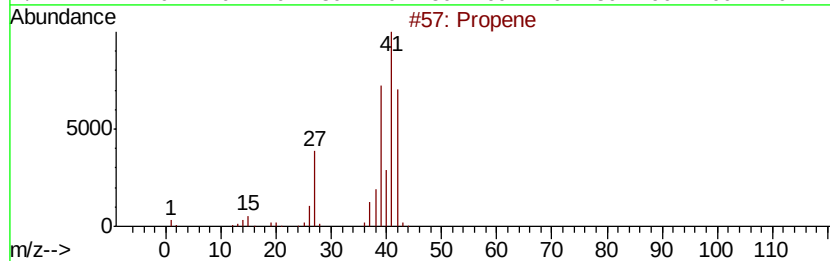
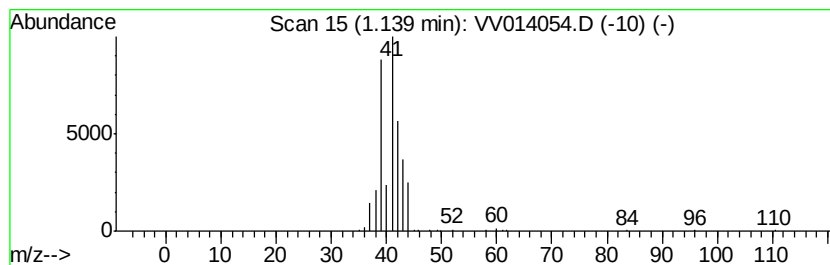
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic1.14 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	0.53 ug/L	97316	1,4-Difluorobenzene	5.70
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propene		42 C3H6	000115-07-1 90
2	3-Butenoic acid		86 C4H6O2	000625-38-7 83
3	Furan, 2,5-dihydro-		70 C4H6O	001708-29-8 83
4	2-Butenal, (E)-		70 C4H6O	000123-73-9 78
5	Cyclopropanecarboxylic acid		86 C4H6O2	001759-53-1 74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.14	0.5	ug/L	97316	1	5.70	925538	5.0