

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112119\
 Data File : VV013721.D
 Acq On : 21 Nov 2019 18:42
 Operator : SY/MD
 Sample : K5941-15 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AC9

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\SOMVTR111519WMA.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	1.116	3	8	18	rVB	124009	111302	7.88%	0.971%
2	1.229	36	43	47	rBV	23323	22949	1.63%	0.200%
3	1.315	61	70	85	rBV2	233570	275216	19.50%	2.400%
4	1.582	145	153	166	rVB	181445	209573	14.85%	1.828%
5	1.785	209	216	222	rBV3	14038	18458	1.31%	0.161%
6	1.830	223	230	238	rVV4	13157	20185	1.43%	0.176%
7	2.129	313	323	334	rBV	339721	472207	33.45%	4.118%
8	2.537	441	450	457	rBV4	9635	16167	1.15%	0.141%
9	2.656	475	487	498	rVB2	10408	22505	1.59%	0.196%
10	3.923	869	881	914	rBV	192389	545021	38.61%	4.753%
11	4.399	1010	1029	1052	rBV	256123	652708	46.24%	5.692%
12	5.093	1224	1245	1267	rBV2	566857	1411687	100.00%	12.310%
13	5.659	1407	1421	1446	rBV	398821	794184	56.26%	6.926%
14	5.949	1502	1511	1528	rVB7	15070	31209	2.21%	0.272%
15	6.113	1548	1562	1579	rBV	325467	661520	46.86%	5.769%
16	7.026	1834	1846	1866	rBV	151778	277528	19.66%	2.420%
17	7.357	1934	1949	1966	rBV	656967	1164496	82.49%	10.155%
18	7.659	2033	2043	2060	rBV	93220	164603	11.66%	1.435%
19	8.129	2176	2189	2228	rBV2	550354	1280786	90.73%	11.169%
20	8.891	2414	2426	2448	rBV	611750	1013183	71.77%	8.835%
21	10.257	2838	2851	2869	rVB	234023	373671	26.47%	3.259%
22	11.289	3159	3172	3190	rBV	570777	898447	63.64%	7.835%
23	11.666	3274	3289	3307	rBV	642344	1029839	72.95%	8.981%

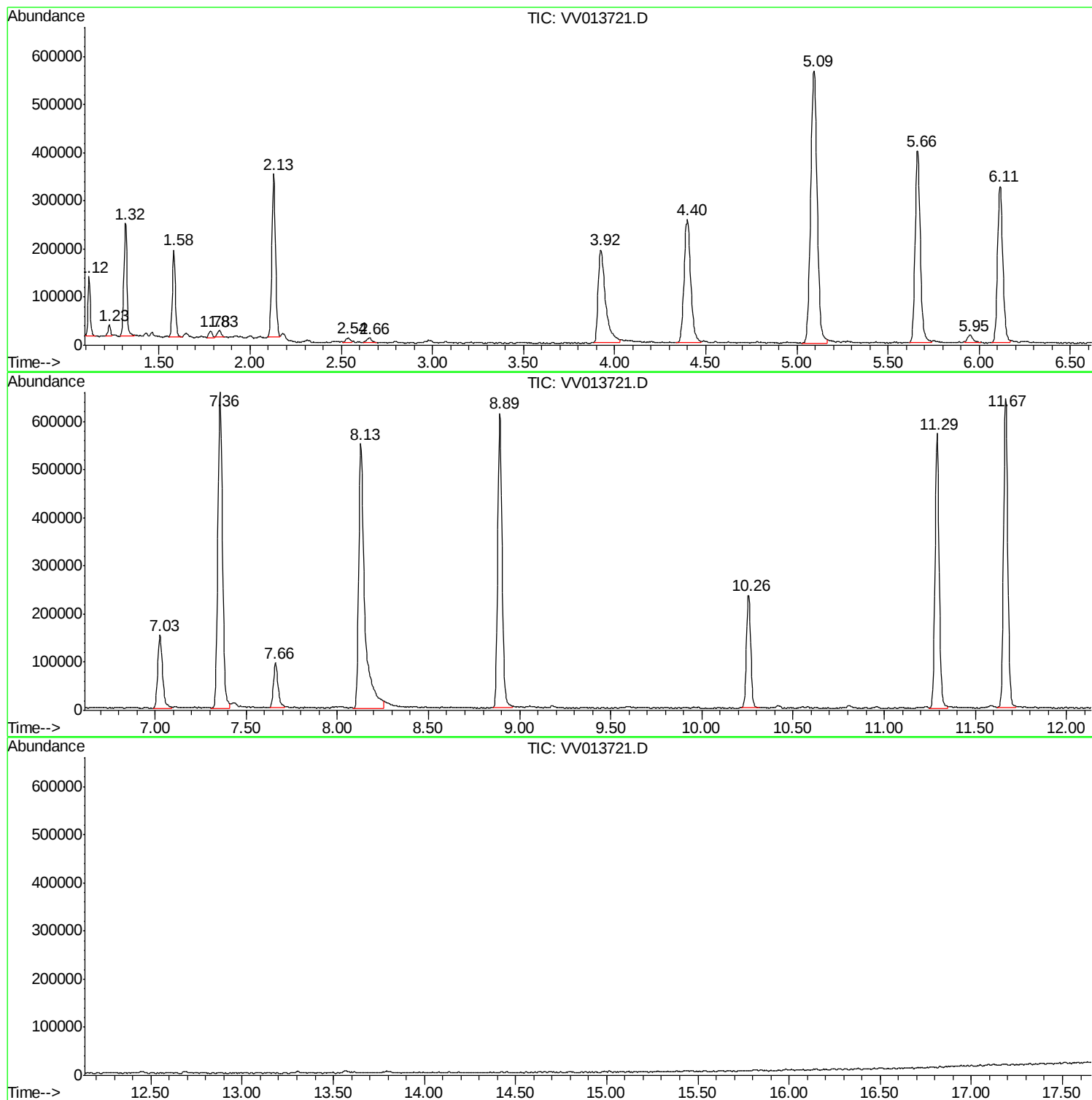
Sum of corrected areas: 11467444

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111519WMA.M
Quant Title : TRACE VOA SOM01.0

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



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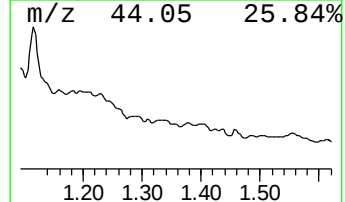
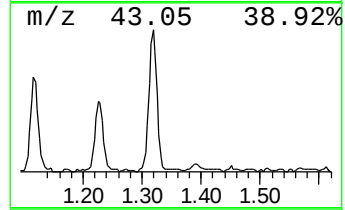
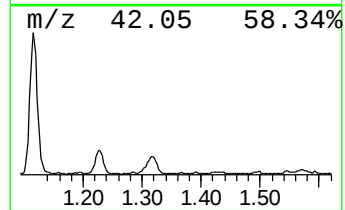
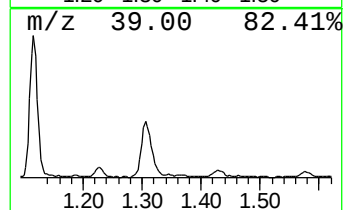
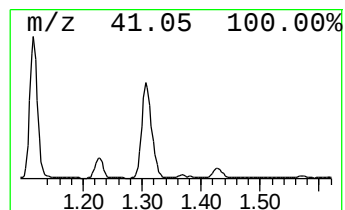
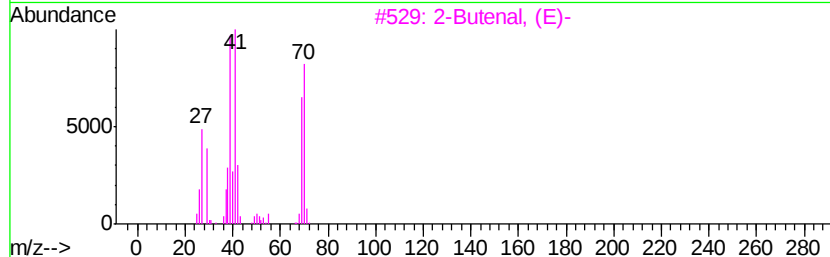
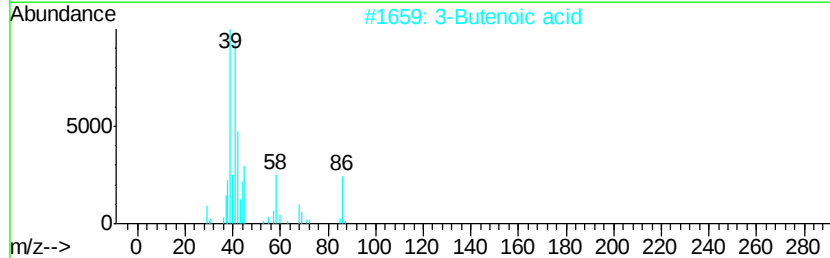
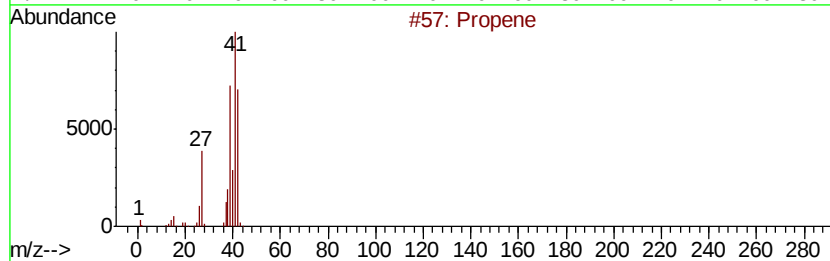
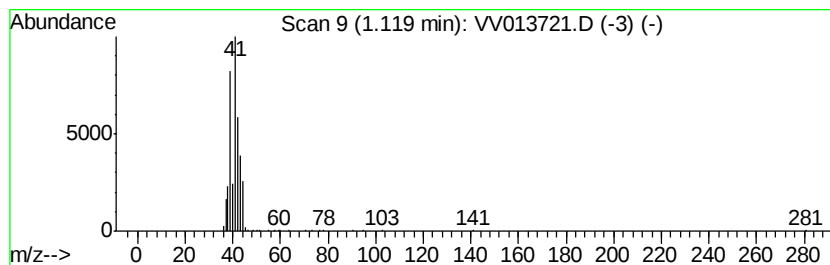
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	0.70 ug/L	111302	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		3-Butenoic acid	86	C4H6O2	000625-38-7	78
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4		Aluminum, tripropyl-	156	C9H21Al	000102-67-0	64
5		Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	0.7	ug/L	111302	1	5.66	794184	5.0