

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122719\
 Data File : VV014197.D
 Acq On : 27 Dec 2019 17:55
 Operator : SY/MD
 Sample : K6432-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF6X0

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\SOMVTR122719WMA.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	23	rVB2	148453	200006	7.24%	0.857%
2	1.228	39	43	48	rBV	38474	31328	1.13%	0.134%
3	1.319	63	71	81	rBV	425958	460560	16.66%	1.974%
4	1.396	91	95	101	rVB2	29691	27745	1.00%	0.119%
5	1.585	147	154	162	rBV	307449	341159	12.34%	1.462%
6	2.132	314	324	334	rVV	540303	792501	28.67%	3.397%
7	2.187	336	341	362	rVB	78545	147489	5.34%	0.632%
8	2.322	374	383	392	rVB	90785	137700	4.98%	0.590%
9	3.923	870	881	911	rBV	363845	950103	34.37%	4.073%
10	4.399	1011	1029	1051	rBV	467873	1136823	41.13%	4.873%
11	5.093	1226	1245	1275	rBV2	1116274	2764267	100.00%	11.849%
12	5.662	1406	1422	1441	rBV	924730	1847670	66.84%	7.920%
13	6.113	1547	1562	1590	rBV	627993	1292843	46.77%	5.542%
14	7.026	1834	1846	1862	rBV	338087	601278	21.75%	2.577%
15	7.357	1935	1949	1964	rBV	1387121	2380812	86.13%	10.205%
16	7.431	1964	1972	1986	rVB	129687	224132	8.11%	0.961%
17	7.662	2034	2044	2060	rVB	199373	344420	12.46%	1.476%
18	8.129	2178	2189	2219	rBV	1330498	2629496	95.12%	11.271%
19	8.286	2230	2238	2248	rVB3	31626	54405	1.97%	0.233%
20	8.891	2413	2426	2441	rBV	1305643	2109185	76.30%	9.041%
21	9.180	2506	2516	2528	rBV	53880	95818	3.47%	0.411%
22	9.585	2634	2642	2653	rBV3	29158	54019	1.95%	0.232%
23	10.257	2835	2851	2866	rBV	432769	698321	25.26%	2.993%
24	10.579	2942	2951	2961	rVB3	20494	44769	1.62%	0.192%
25	10.958	3062	3069	3080	rVB	27269	40427	1.46%	0.173%
26	11.199	3136	3144	3160	rBV9	37301	75942	2.75%	0.326%
27	11.289	3161	3172	3190	rVV	1198204	1866483	67.52%	8.001%
28	11.392	3194	3204	3214	rVB	15683	33074	1.20%	0.142%
29	11.579	3250	3262	3270	rBV4	27664	49728	1.80%	0.213%
30	11.665	3278	3289	3306	rVB	1107916	1735035	62.77%	7.437%
31	12.286	3473	3482	3493	rBV	11768	27994	1.01%	0.120%
32	12.392	3506	3515	3528	rBV2	88149	133187	4.82%	0.571%

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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\SOMVTR122719WMA.M
Title : TRACE VOA SOM01.0

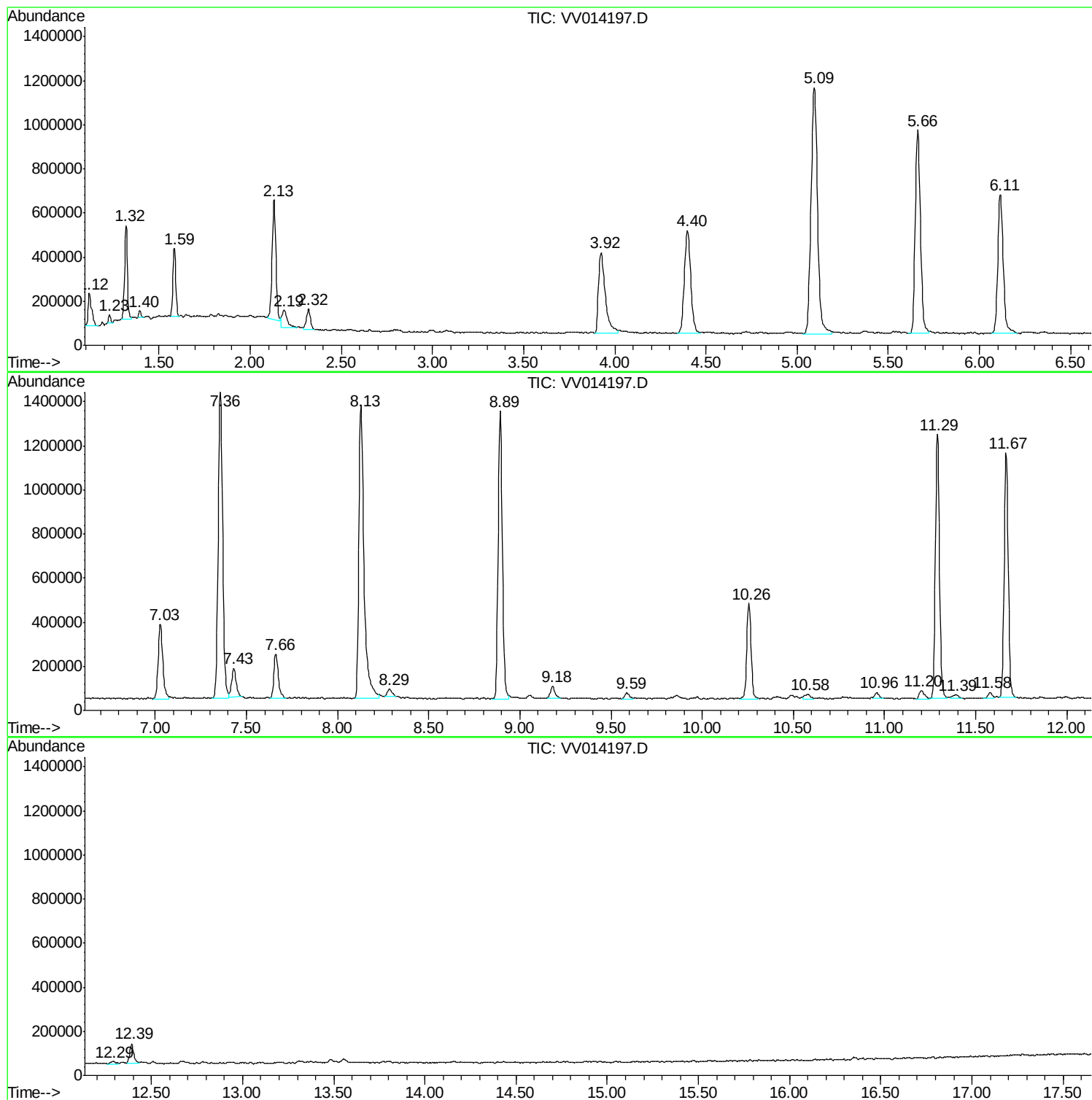
Sum of corrected areas: 23328719

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Instrument :
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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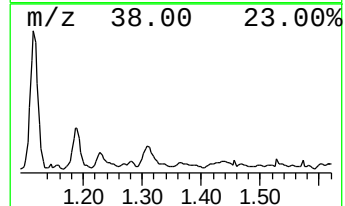
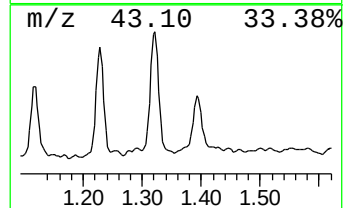
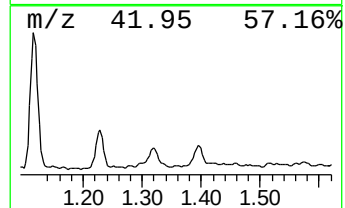
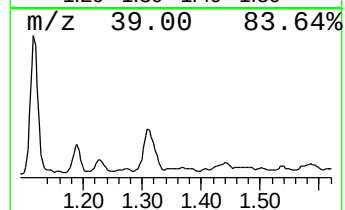
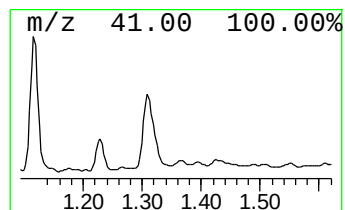
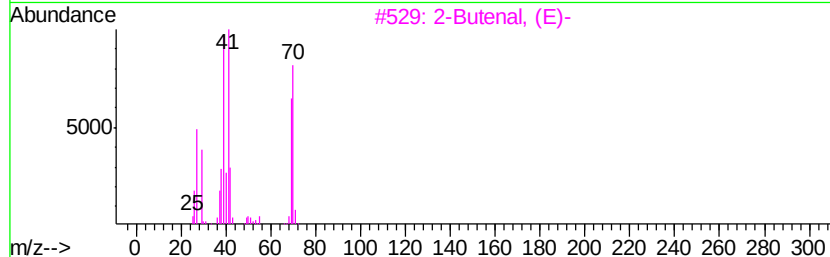
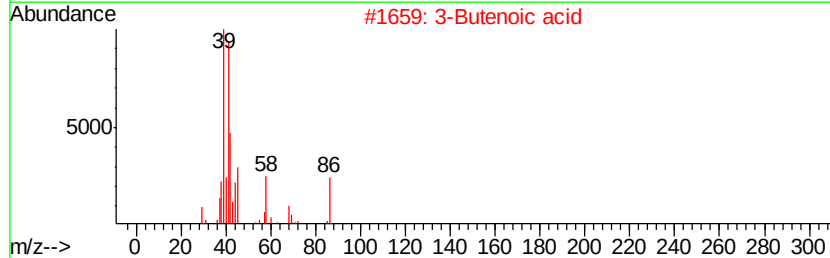
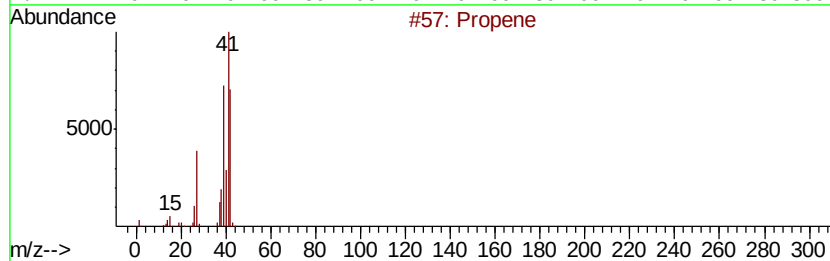
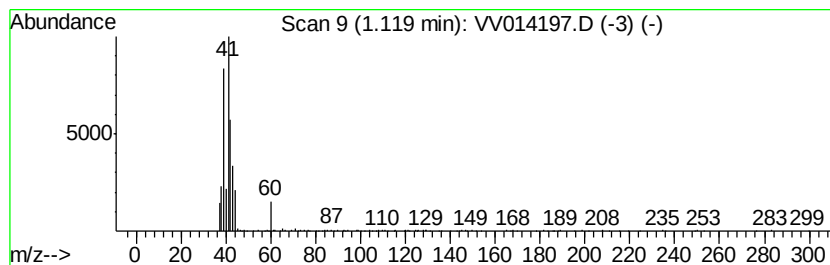
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.12	0.54 ug/L	200006	1,4-Difluorobenzene	5.66	
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	2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4	Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	64
5	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	0.5	ug/L	200006	1	5.66	1847670	5.0