

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122719\
 Data File : VV014202.D
 Acq On : 27 Dec 2019 19:55
 Operator : SY/MD
 Sample : K6432-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF6X5

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	20	rVB2	397929	375244	13.75%	1.646%
2	1.190	26	31	36	rVV	32219	28928	1.06%	0.127%
3	1.229	37	43	49	rVB	65592	65298	2.39%	0.286%
4	1.322	63	72	84	rBV2	463997	552468	20.25%	2.423%
5	1.396	90	95	101	rVB	65477	60799	2.23%	0.267%
6	1.582	147	153	161	rVB	304827	328572	12.04%	1.441%
7	2.132	314	324	334	rBV	517877	753175	27.60%	3.303%
8	2.187	337	341	353	rVB	75715	115026	4.22%	0.504%
9	2.319	372	382	395	rVB	77744	139131	5.10%	0.610%
10	2.991	581	591	598	rBV7	22462	42679	1.56%	0.187%
11	3.926	871	882	908	rBV	337666	899415	32.96%	3.944%
12	4.399	1007	1029	1050	rBV	436407	1112682	40.78%	4.880%
13	5.093	1224	1245	1279	rBV2	1082911	2728531	100.00%	11.966%
14	5.663	1407	1422	1440	rBV	838787	1670143	61.21%	7.324%
15	6.116	1548	1563	1584	rBV	611316	1232086	45.16%	5.403%
16	7.029	1835	1847	1868	rBV	316582	570327	20.90%	2.501%
17	7.357	1934	1949	1964	rBV	1306758	2272656	83.29%	9.967%
18	7.431	1967	1972	1983	rVB	35894	60190	2.21%	0.264%
19	7.663	2030	2044	2056	rBV	196258	343488	12.59%	1.506%
20	8.132	2180	2190	2220	rBV	1025130	2394184	87.75%	10.500%
21	8.286	2232	2238	2252	rVB5	35577	59880	2.19%	0.263%
22	8.891	2413	2426	2452	rBV	1236584	2048442	75.07%	8.983%
23	10.257	2837	2851	2868	rBV	431517	687276	25.19%	3.014%
24	11.289	3160	3172	3191	rBV	1190447	1967224	72.10%	8.627%
25	11.572	3250	3260	3274	rBV3	93492	158272	5.80%	0.694%
26	11.666	3278	3289	3304	rVV	1053708	1715604	62.88%	7.524%
27	13.547	3864	3874	3887	rVV	246496	386771	14.18%	1.696%
28	14.868	4277	4285	4293	rBV5	20336	34063	1.25%	0.149%

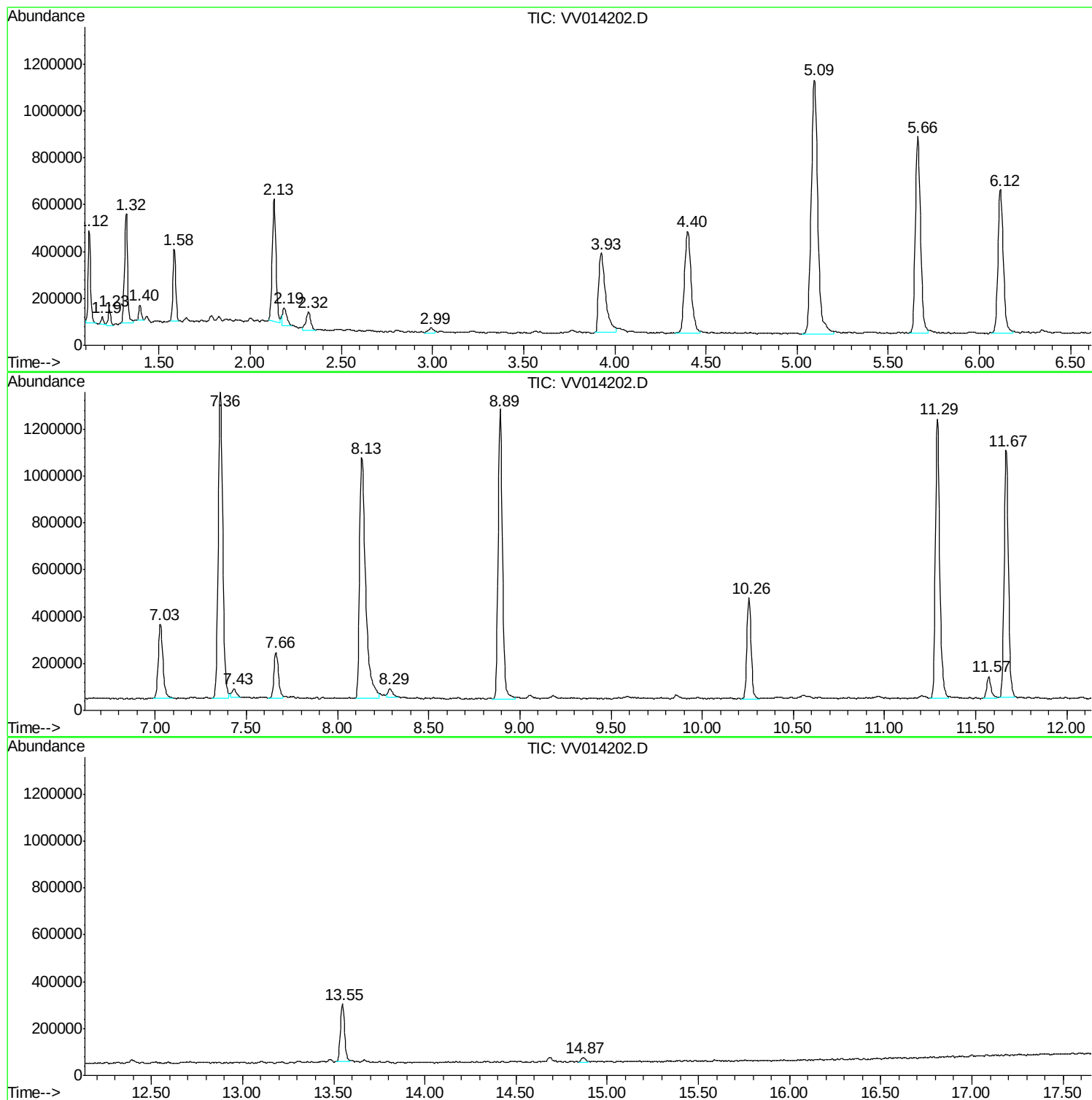
Sum of corrected areas: 22802554

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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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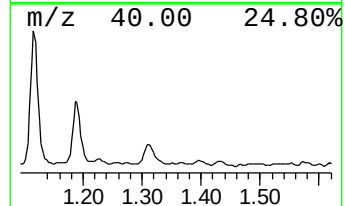
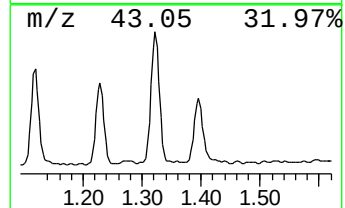
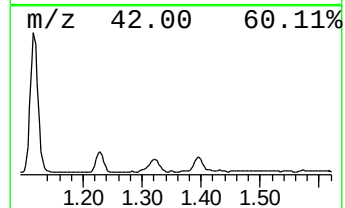
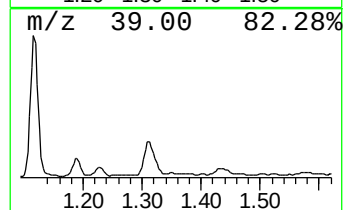
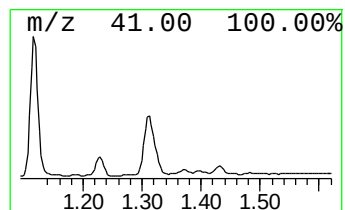
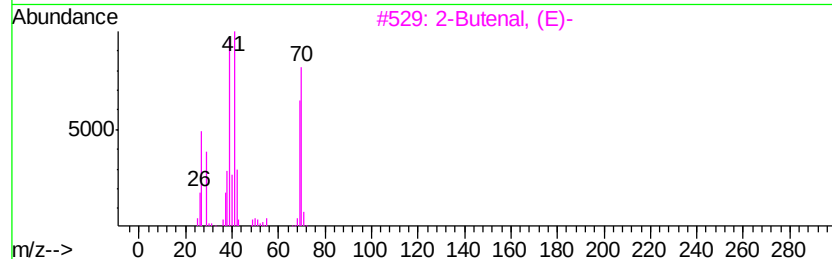
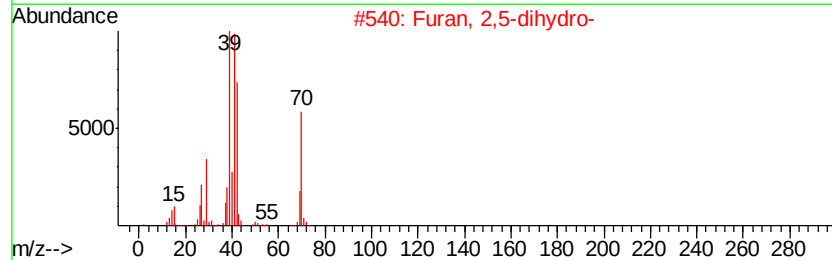
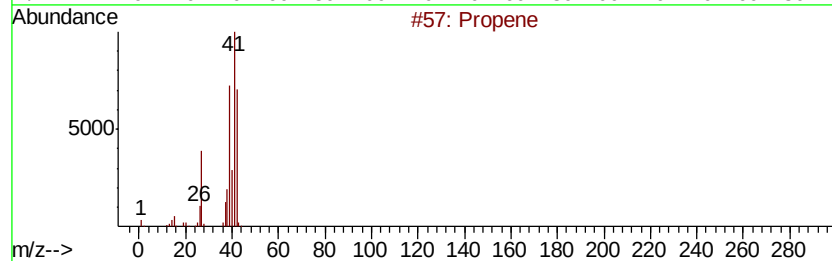
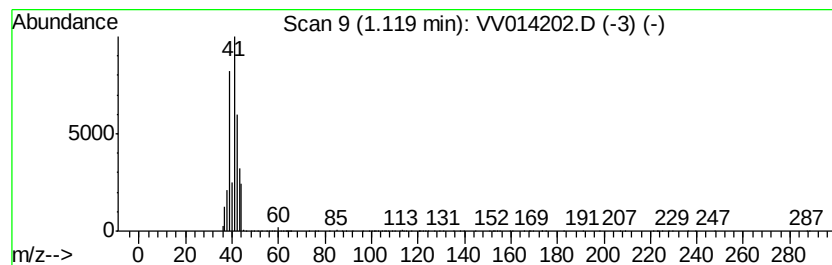
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Quant Title : TRACE VOA SOM01.0

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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	1.12 ug/L	375244	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4		3-Butenoic acid	86	C4H6O2	000625-38-7	78
5		N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.1	ug/L	375244	1	5.66	1670140	5.0