

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121919\
 Data File : VV014131.D
 Acq On : 19 Dec 2019 15:48
 Operator : SY/MD
 Sample : K6286-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDX9

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	1.116	3	8	19	rVB	246228	223701	17.84%	2.432%
2	1.225	37	42	48	rVB	34901	32529	2.59%	0.354%
3	1.319	62	71	79	rBV2	188731	236726	18.88%	2.574%
4	1.582	145	153	162	rVB	108340	124247	9.91%	1.351%
5	1.650	169	174	182	rVB3	19195	21864	1.74%	0.238%
6	1.785	210	216	223	rBV2	21574	26723	2.13%	0.291%
7	1.827	223	229	240	rVB3	18011	25586	2.04%	0.278%
8	2.129	315	323	334	rBV	165232	241474	19.25%	2.625%
9	2.180	336	339	349	rVB	18625	24984	1.99%	0.272%
10	2.299	363	376	388	rBV3	12324	29422	2.35%	0.320%
11	2.798	523	531	538	rVB9	7652	13305	1.06%	0.145%
12	3.920	869	880	910	rBV2	190294	683771	54.52%	7.434%
13	4.396	1012	1028	1050	rBV	147591	367673	29.32%	3.997%
14	5.093	1227	1245	1275	rBV2	298455	785458	62.63%	8.539%
15	5.659	1408	1421	1442	rBV	284337	579258	46.19%	6.298%
16	5.955	1498	1513	1536	rBV	518077	1016503	81.05%	11.051%
17	6.113	1550	1562	1579	rBV	184893	371849	29.65%	4.043%
18	7.026	1834	1846	1868	rBV2	76406	156784	12.50%	1.705%
19	7.357	1937	1949	1964	rBV	272372	482217	38.45%	5.243%
20	7.662	2033	2044	2059	rBV2	57283	102176	8.15%	1.111%
21	8.016	2147	2154	2166	rVB10	11242	19234	1.53%	0.209%
22	8.129	2177	2189	2229	rBV2	496716	1254162	100.00%	13.635%
23	8.286	2231	2238	2249	rVB9	12333	24472	1.95%	0.266%
24	8.891	2412	2426	2448	rBV	446773	745612	59.45%	8.106%
25	10.257	2835	2851	2867	rBV	205575	340302	27.13%	3.700%
26	10.421	2892	2902	2914	rVB3	11014	17525	1.40%	0.191%
27	11.206	3132	3146	3148	rBV3	8933	14303	1.14%	0.155%
28	11.289	3160	3172	3189	rBV	406039	661177	52.72%	7.188%
29	11.665	3277	3289	3307	rBV	327006	541297	43.16%	5.885%
30	12.392	3505	3515	3527	rBV7	18833	33755	2.69%	0.367%

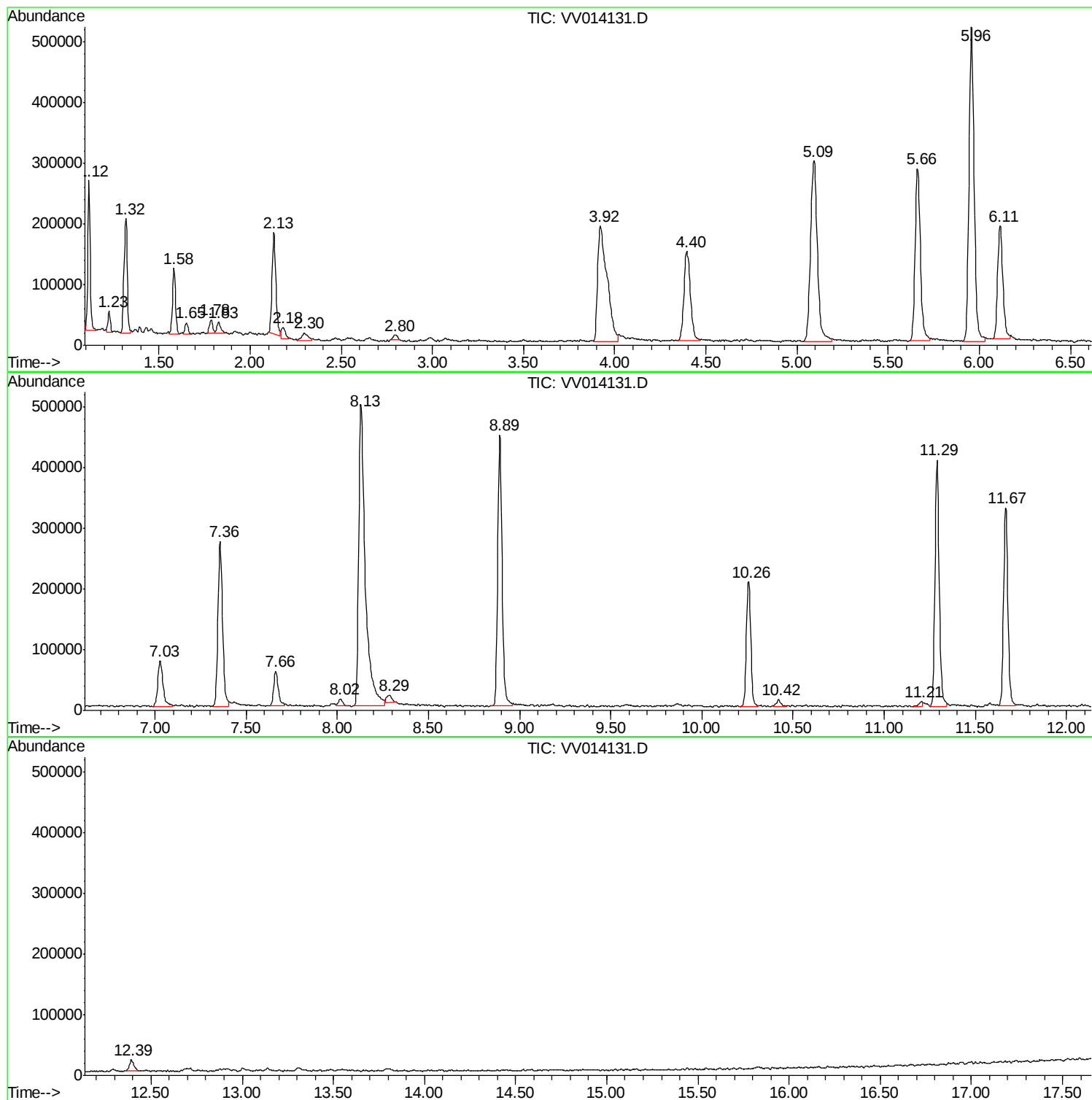
Sum of corrected areas: 9198089

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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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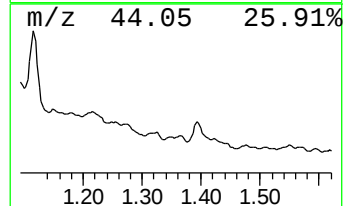
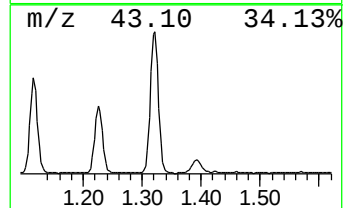
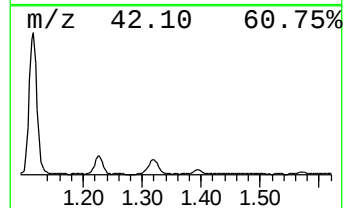
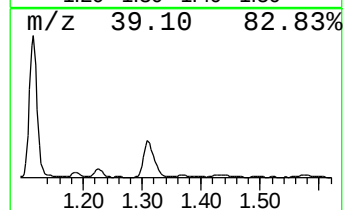
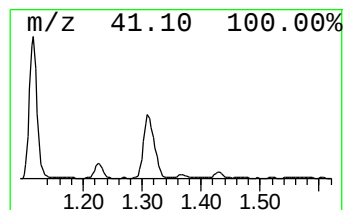
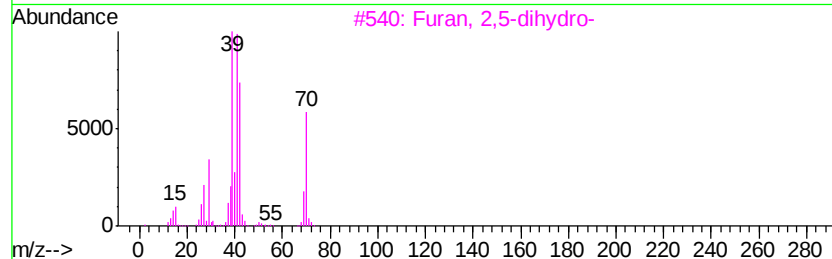
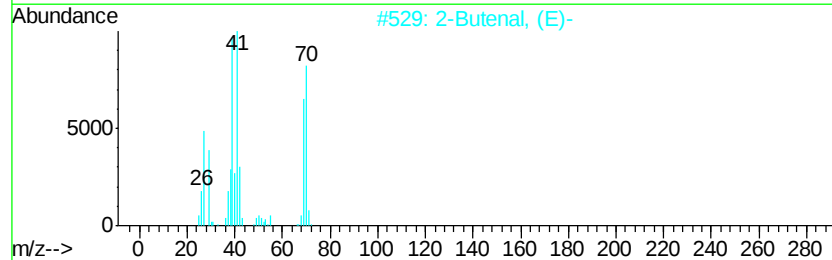
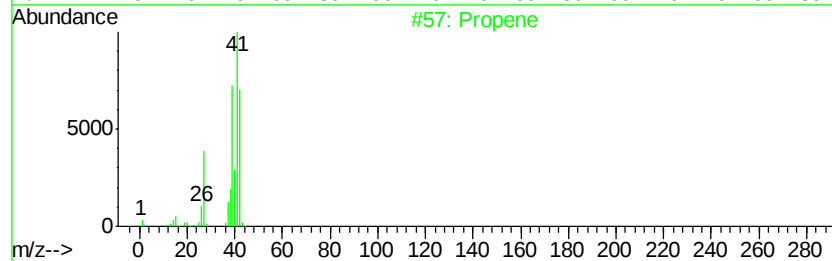
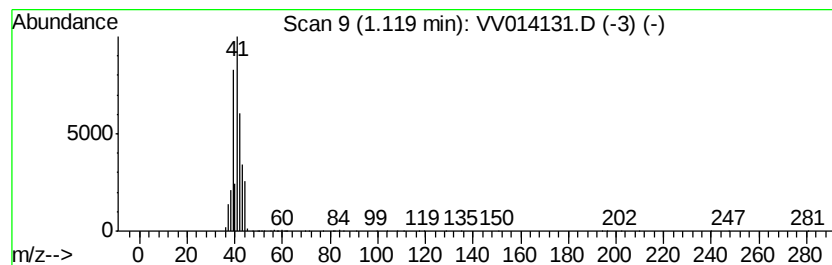
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.93 ug/L	223701	1,4-Difluorobenzene	5.66

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.9	ug/L	223701	1	5.66	579258	5.0