

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121919\
 Data File : VV014141.D
 Acq On : 19 Dec 2019 19:47
 Operator : SY/MD
 Sample : K6286-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDY9

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	24	rVB	421671	388702	14.24%	2.762%
2	1.228	38	43	48	rVB	55299	49209	1.80%	0.350%
3	1.319	62	71	79	rBV2	295544	366928	13.44%	2.608%
4	1.582	139	153	162	rBV	152096	191607	7.02%	1.362%
5	1.650	168	174	184	rVB	32444	38657	1.42%	0.275%
6	1.785	207	216	222	rVV2	41317	61008	2.23%	0.434%
7	1.827	222	229	238	rVB2	44054	59839	2.19%	0.425%
8	2.129	314	323	335	rBV	224399	330228	12.10%	2.347%
9	2.299	369	376	388	rBV2	16994	29456	1.08%	0.209%
10	2.794	519	530	547	rBV3	35038	66095	2.42%	0.470%
11	2.984	577	589	606	rVB3	11733	27852	1.02%	0.198%
12	3.958	867	892	915	rBV2	485891	1549198	56.74%	11.010%
13	4.399	1011	1029	1055	rBV	214545	535641	19.62%	3.807%
14	5.093	1226	1245	1272	rBV2	420778	1065337	39.02%	7.571%
15	5.659	1408	1421	1442	rBV	420234	843221	30.89%	5.993%
16	5.955	1498	1513	1533	rBV	1419783	2730125	100.00%	19.402%
17	6.113	1550	1562	1592	rVB2	269700	540991	19.82%	3.845%
18	7.026	1836	1846	1861	rBV	109356	193189	7.08%	1.373%
19	7.357	1937	1949	1965	rBV	401447	689893	25.27%	4.903%
20	7.662	2034	2044	2058	rBV2	70211	120166	4.40%	0.854%
21	8.129	2177	2189	2227	rBV	550797	1142210	41.84%	8.117%
22	8.283	2230	2237	2250	rVB3	20700	38865	1.42%	0.276%
23	8.891	2410	2426	2444	rBV	632108	1039561	38.08%	7.388%
24	10.257	2841	2851	2865	rBV	209105	324663	11.89%	2.307%
25	11.289	3160	3172	3191	rBV	549489	870346	31.88%	6.185%
26	11.665	3273	3289	3302	rBV	447258	715167	26.20%	5.083%
27	12.389	3505	3514	3527	rBV4	37587	63010	2.31%	0.448%

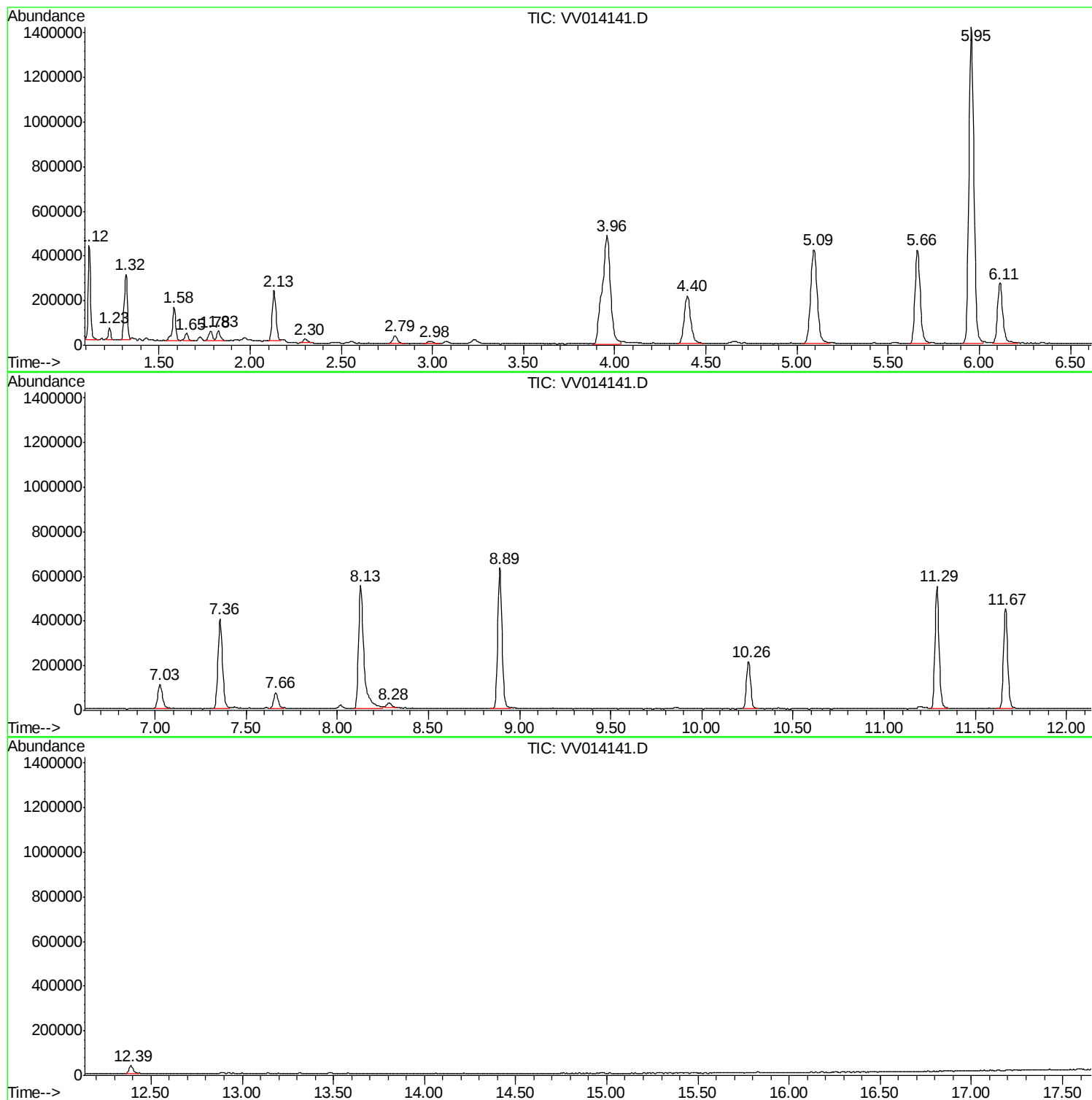
Sum of corrected areas: 14071164

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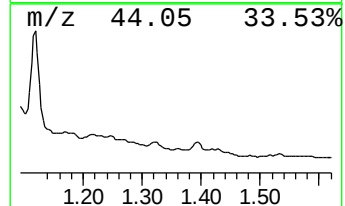
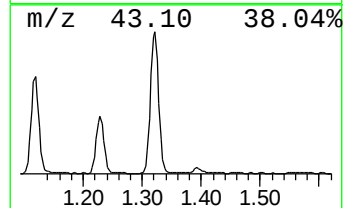
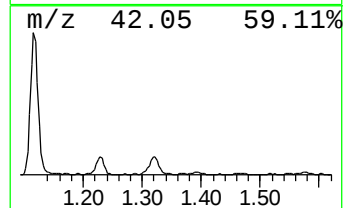
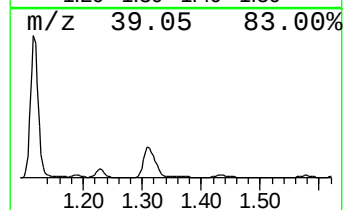
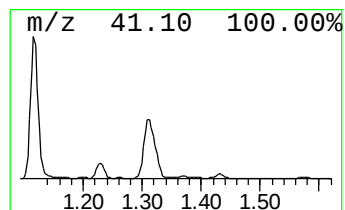
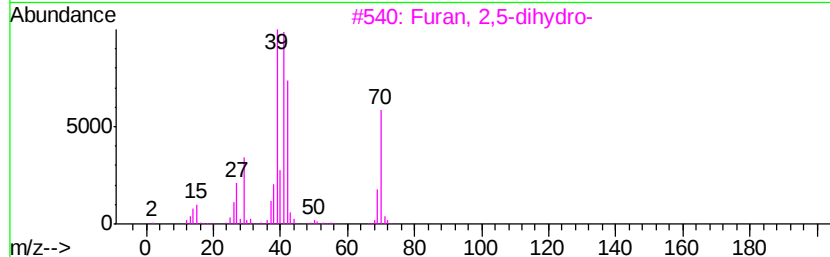
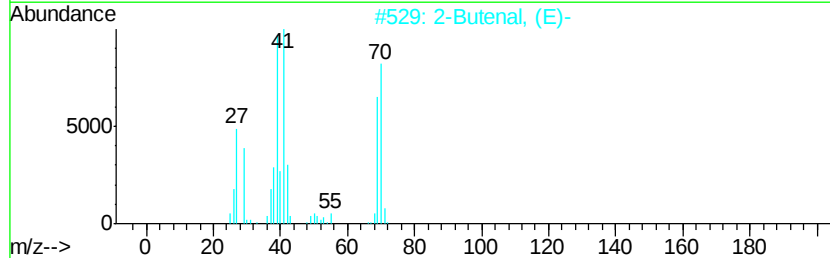
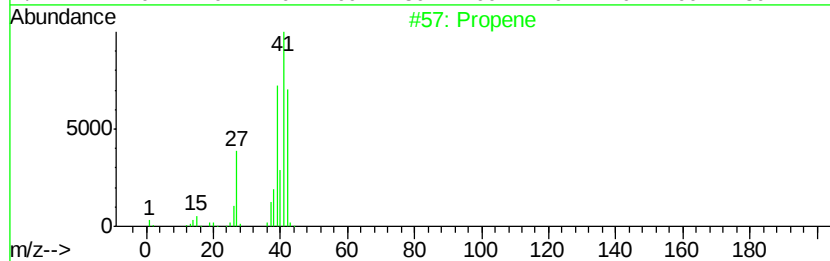
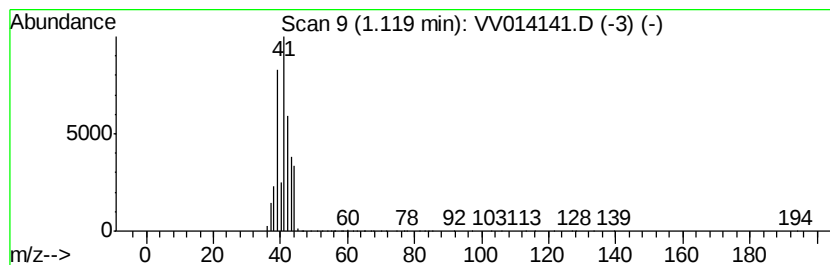
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	2.30 ug/L	388702	1,4-Difluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	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 64
4	Dimethylketene		70 C4H6O	000598-26-5 43
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	2.3	ug/L	388702	1	5.66	843221	5.0