

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071420\
 Data File : VV017489.D
 Acq On : 14 Jul 2020 17:39
 Operator : SY/MD
 Sample : L3281-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXX0

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\SOMVTR071420WMA.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	22	rVB	59589	61216	13.72%	1.487%
2	1.222	37	41	47	rVB	13177	11037	2.47%	0.268%
3	1.315	60	70	79	rBV2	77908	94822	21.26%	2.303%
4	1.576	143	151	159	rBV	50578	59979	13.45%	1.457%
5	1.643	166	172	182	rVB7	9458	11777	2.64%	0.286%
6	1.778	208	214	221	rBV8	5180	6266	1.40%	0.152%
7	1.820	221	227	236	rBV4	6381	10289	2.31%	0.250%
8	2.122	311	321	336	rBV	103966	156092	34.99%	3.792%
9	2.309	369	379	386	rBV3	6751	9721	2.18%	0.236%
10	3.962	876	893	912	rBV2	28095	124009	27.80%	3.012%
11	4.376	1006	1022	1047	rVB2	79106	204861	45.93%	4.976%
12	5.074	1221	1239	1271	rBV3	177995	446064	100.00%	10.836%
13	5.643	1403	1416	1431	rBV	169133	338065	75.79%	8.212%
14	6.096	1542	1557	1575	rBV2	97268	204248	45.79%	4.962%
15	7.010	1830	1841	1859	rBV3	53809	100959	22.63%	2.452%
16	7.338	1931	1943	1959	rBV	210911	365092	81.85%	8.869%
17	7.415	1960	1967	1980	rVB2	9464	17411	3.90%	0.423%
18	7.643	2027	2038	2059	rBV	33289	66538	14.92%	1.616%
19	8.116	2175	2185	2217	rBV2	188124	374453	83.95%	9.096%
20	8.874	2410	2421	2439	rBV	257147	416325	93.33%	10.113%
21	9.038	2457	2472	2483	rBV	8044	15500	3.47%	0.377%
22	9.164	2502	2511	2522	rVB6	6214	12007	2.69%	0.292%
23	9.566	2629	2636	2645	rBV2	8019	13633	3.06%	0.331%
24	9.727	2681	2686	2696	rVB7	3744	6119	1.37%	0.149%
25	10.241	2834	2846	2862	rBV	72516	127057	28.48%	3.086%
26	10.633	2963	2968	2978	rVB8	3372	4563	1.02%	0.111%
27	11.270	3155	3166	3181	rBV	277017	436814	97.93%	10.611%
28	11.646	3270	3283	3302	rVB	232750	377348	84.60%	9.166%
29	11.842	3336	3344	3351	rVB	3879	5526	1.24%	0.134%
30	12.279	3471	3480	3487	rVB10	3498	6284	1.41%	0.153%
31	12.492	3539	3546	3557	rBV10	5538	8607	1.93%	0.209%
32	12.669	3591	3601	3607	rBV8	4240	6889	1.54%	0.167%
33	13.296	3788	3796	3801	rVB6	4228	5620	1.26%	0.137%
34	13.537	3862	3871	3877	rBV4	3456	5112	1.15%	0.124%

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Integration Parameters: rteint.p
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

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Title : TRACE VOA SOM01.0

35	13.771	3933	3944	3951	rbV10	3791	6298	1.41%	0.153%
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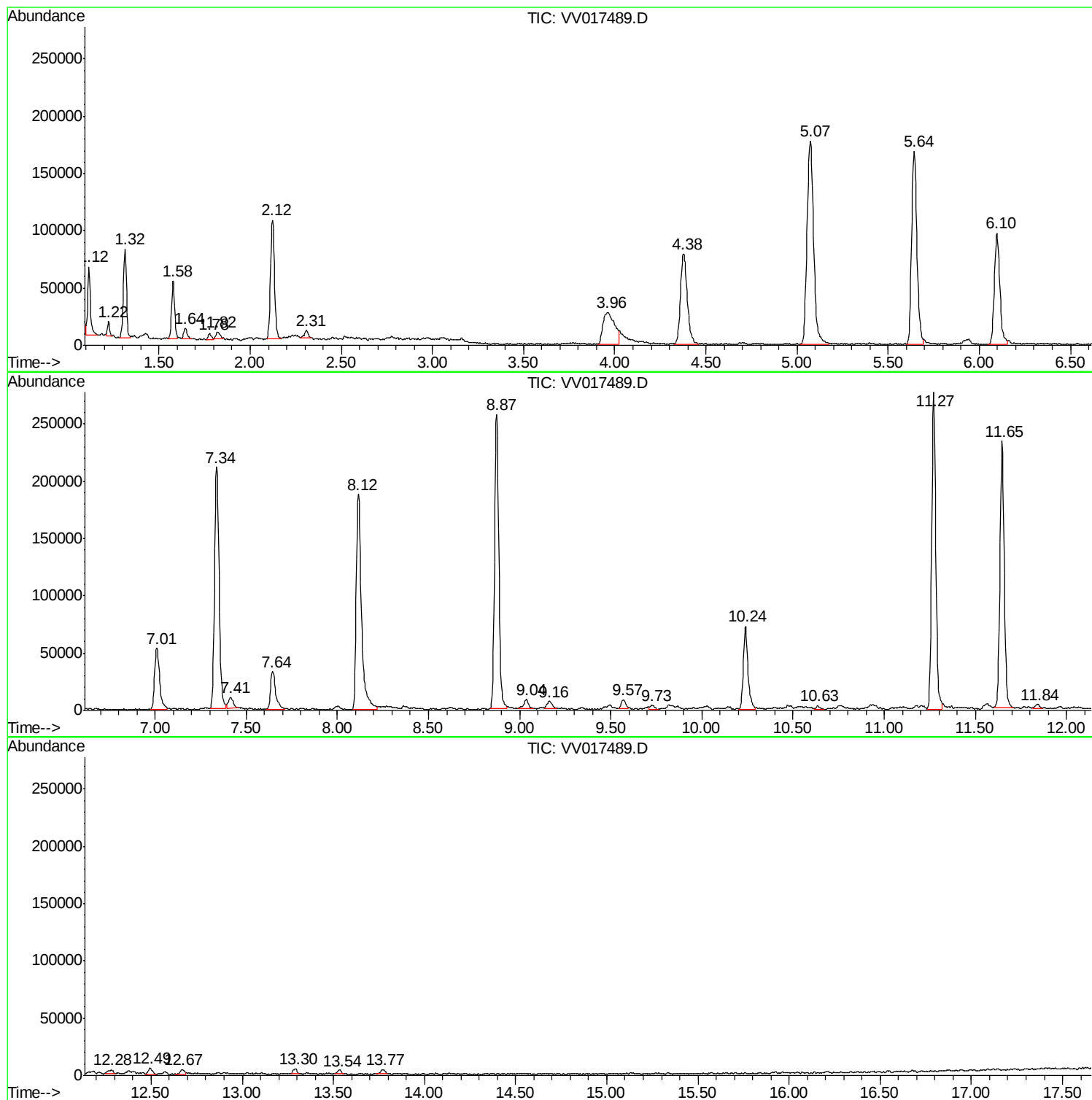
Sum of corrected areas: 4116601

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ClientSampled :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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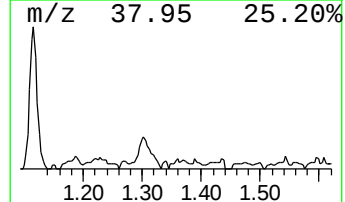
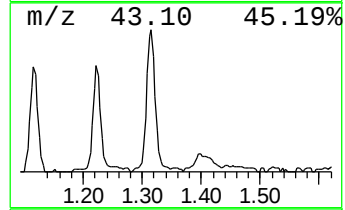
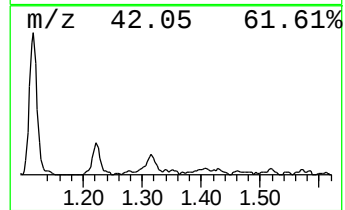
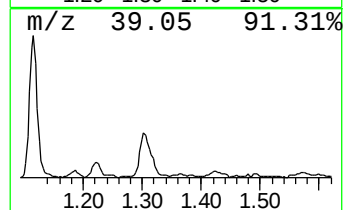
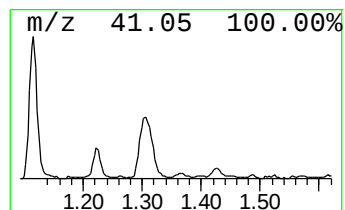
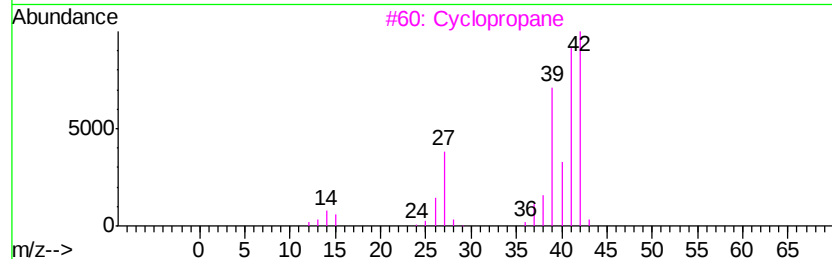
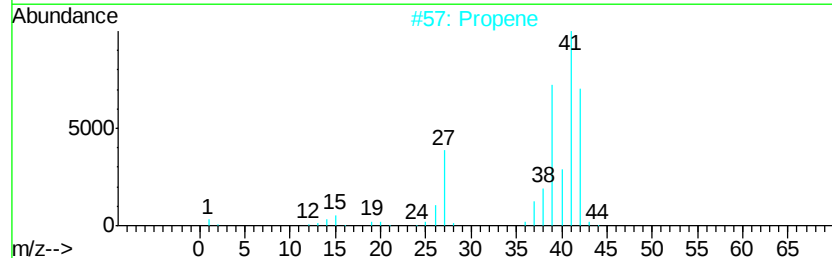
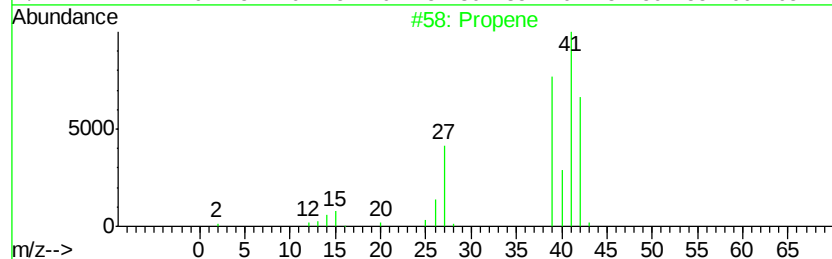
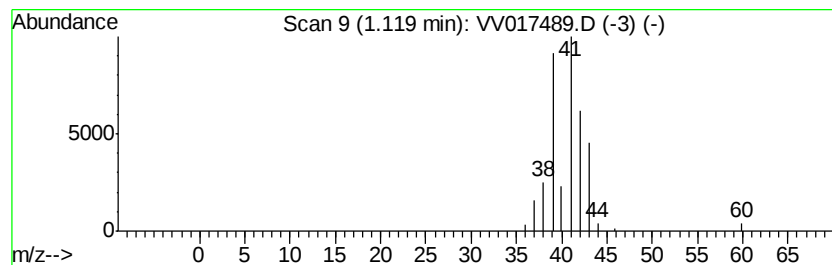
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	0.91 ug/L	61216	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	42
2			Propene	42	C3H6	000115-07-1	8
3			Cyclopropane	42	C3H6	000075-19-4	7
4			Cyclopropane	42	C3H6	000075-19-4	4
5			Cyclopropene	40	C3H4	002781-85-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	0.9	ug/L	61216	1	5.64	338065	5.0