

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102919\
 Data File : VV013411.D
 Acq On : 29 Oct 2019 22:18
 Operator : SY/MD
 Sample : K5597-12
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQE1

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\SOMVTR102919WMA.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	21	rVB	219243	219534	11.09%	1.405%
2	1.225	37	42	45	rBV2	57387	55166	2.79%	0.353%
3	1.315	63	70	83	rVB2	294481	344485	17.41%	2.204%
4	1.582	146	153	165	rVV	204449	236350	11.94%	1.512%
5	1.650	169	174	182	rVB4	22731	28143	1.42%	0.180%
6	1.782	210	215	221	rVB4	17010	21839	1.10%	0.140%
7	1.827	222	229	235	rBV2	13158	19842	1.00%	0.127%
8	2.129	313	323	334	rBV	382523	541421	27.36%	3.464%
9	2.788	515	528	540	rBV4	24415	52848	2.67%	0.338%
10	3.804	832	844	856	rBV6	16064	42787	2.16%	0.274%
11	3.958	878	892	929	rBV3	222101	803688	40.62%	5.142%
12	4.142	940	949	952	rBV2	17188	24928	1.26%	0.159%
13	4.399	1011	1029	1051	rBV2	315347	760486	38.43%	4.866%
14	5.093	1227	1245	1275	rBV2	760819	1978717	100.00%	12.660%
15	5.663	1407	1422	1445	rBV	426002	846261	42.77%	5.415%
16	5.958	1498	1514	1526	rBV5	71132	151963	7.68%	0.972%
17	6.116	1546	1563	1591	rBV	428882	916435	46.31%	5.864%
18	7.029	1835	1847	1863	rBV	197642	360711	18.23%	2.308%
19	7.357	1938	1949	1964	rBV	853540	1453498	73.46%	9.300%
20	7.434	1966	1973	1988	rVB	26798	45823	2.32%	0.293%
21	7.662	2033	2044	2063	rBV	122989	214645	10.85%	1.373%
22	8.016	2142	2154	2170	rVB2	334746	564420	28.52%	3.611%
23	8.135	2180	2191	2225	rBV2	786067	1692099	85.51%	10.826%
24	8.894	2415	2427	2443	rBV	684857	1134268	57.32%	7.257%
25	9.058	2470	2478	2486	rVB3	12821	22363	1.13%	0.143%
26	10.257	2839	2851	2864	rBV	303266	465459	23.52%	2.978%
27	10.395	2884	2894	2900	rBV2	18749	32860	1.66%	0.210%
28	11.293	3159	3173	3189	rBV	755255	1170694	59.16%	7.490%
29	11.569	3249	3259	3273	rBV3	45837	87223	4.41%	0.558%
30	11.666	3278	3289	3305	rBV	798968	1251465	63.25%	8.007%
31	12.157	3435	3442	3454	rVB3	18952	32262	1.63%	0.206%
32	12.929	3672	3682	3690	rBV6	18619	28953	1.46%	0.185%
33	13.546	3866	3874	3887	rBV	16186	27698	1.40%	0.177%

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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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Title : TRACE VOA SOM01.0

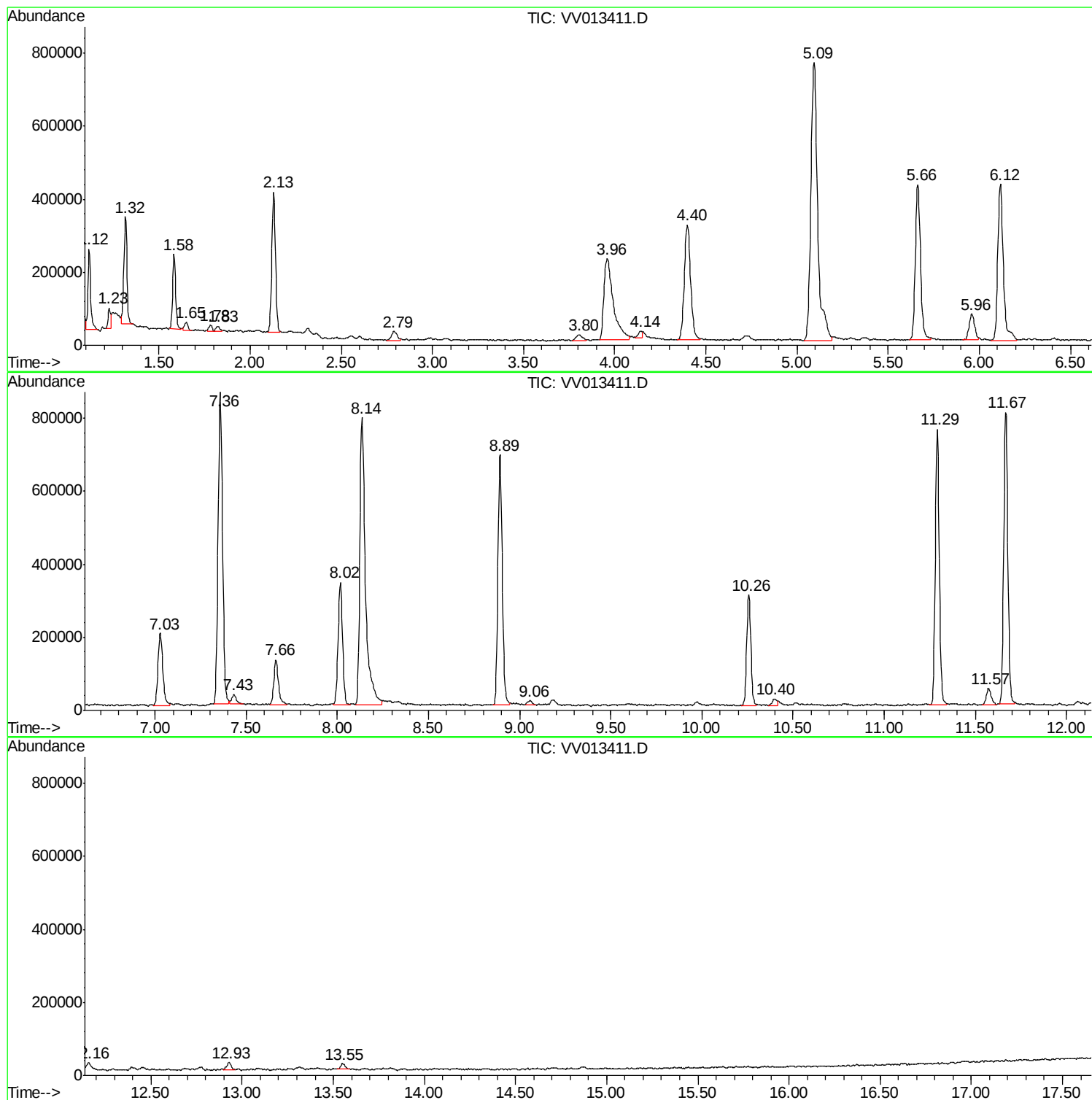
Sum of corrected areas: 15629334

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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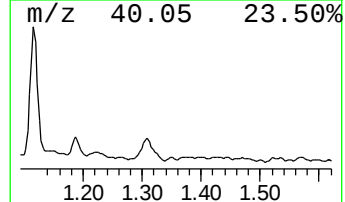
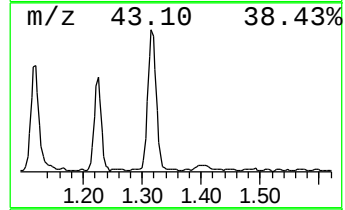
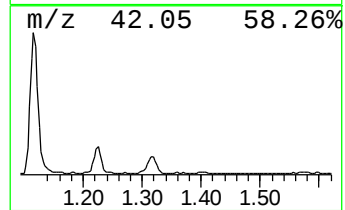
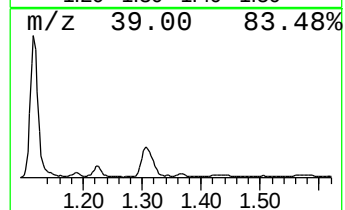
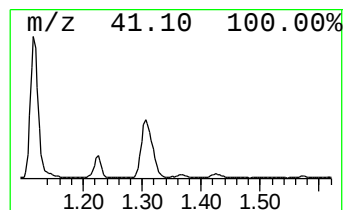
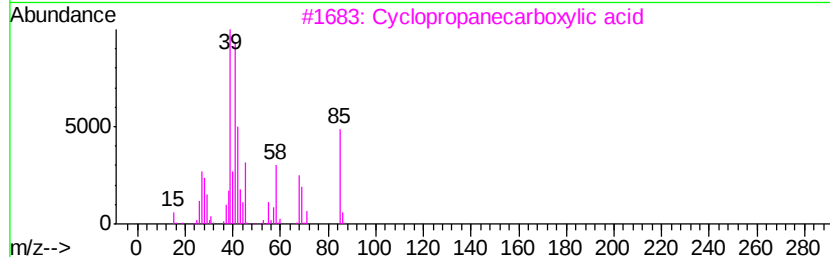
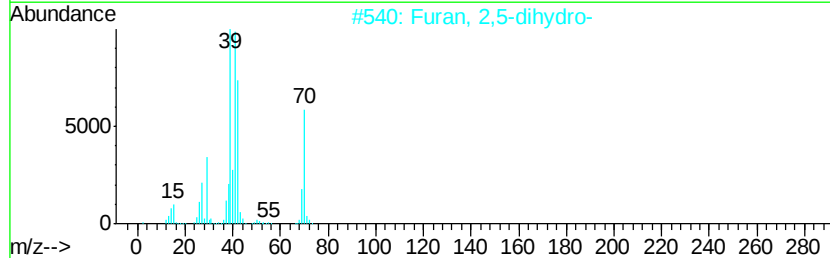
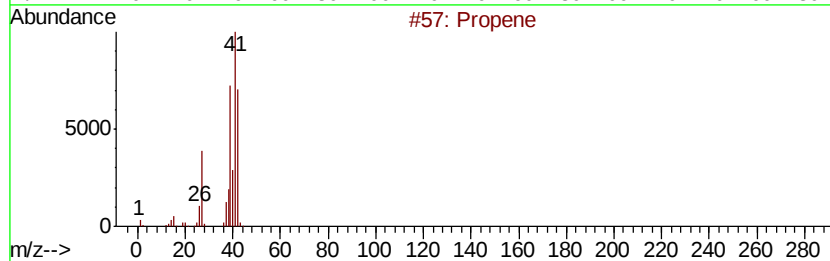
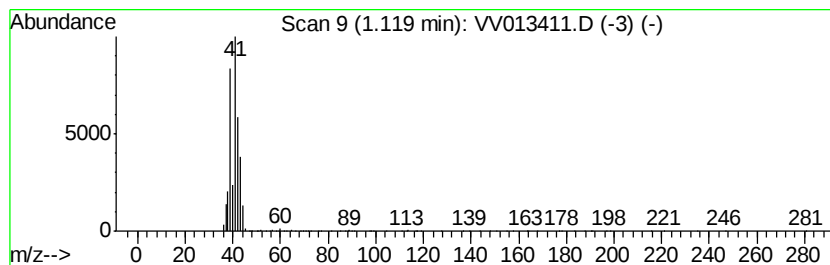
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.30 ug/L	219534	1,4-Difluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propene		42 C3H6	000115-07-1 90
2	Furan, 2,5-dihydro-		70 C4H6O	001708-29-8 83
3	Cyclopropanecarboxylic acid		86 C4H6O2	001759-53-1 83
4	3-Butenoic acid		86 C4H6O2	000625-38-7 78
5	Bis(3-methylbutyl) fluorene-2,7-...		466 C23H30O6S2	253664-95-8 78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.3	ug/L	219534	1	5.66	846261	5.0