

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122319\
 Data File : VV014174.D
 Acq On : 23 Dec 2019 21:55
 Operator : SY/MD
 Sample : K6404-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFE00

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\SOMVTR122319WMA.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	25	rVB2	247926	241955	17.70%	2.119%
2	1.187	25	30	37	rBV2	21348	20992	1.54%	0.184%
3	1.229	37	43	49	rVB	61153	56369	4.12%	0.494%
4	1.319	61	71	83	rBV2	286249	335662	24.56%	2.939%
5	1.431	100	106	115	rBV4	15318	25163	1.84%	0.220%
6	1.582	145	153	161	rBV	185151	208672	15.27%	1.827%
7	1.650	168	174	182	rVB2	28927	35085	2.57%	0.307%
8	1.785	210	216	222	rBV2	18651	20414	1.49%	0.179%
9	2.132	312	324	334	rBV	336244	483291	35.36%	4.232%
10	2.319	373	382	393	rVB	99918	145312	10.63%	1.272%
11	2.801	518	532	546	rBV3	22487	52015	3.81%	0.455%
12	2.991	582	591	605	rVB3	7435	16075	1.18%	0.141%
13	3.923	870	881	906	rBV	168235	448777	32.84%	3.929%
14	4.396	1011	1028	1049	rBV	252530	605824	44.33%	5.305%
15	5.093	1226	1245	1271	rBV2	551243	1366640	100.00%	11.966%
16	5.659	1408	1421	1451	rBV	399629	818775	59.91%	7.169%
17	6.113	1548	1562	1577	rBV2	313590	645229	47.21%	5.650%
18	7.026	1833	1846	1865	rBV	137949	252518	18.48%	2.211%
19	7.357	1933	1949	1964	rBV	626081	1089263	79.70%	9.538%
20	7.431	1965	1972	1984	rVB	24326	48044	3.52%	0.421%
21	7.659	2032	2043	2061	rBV	88553	157136	11.50%	1.376%
22	8.129	2178	2189	2222	rBV	520248	1156327	84.61%	10.125%
23	8.283	2231	2237	2248	rVB9	12312	22237	1.63%	0.195%
24	8.891	2414	2426	2446	rBV	603835	989509	72.40%	8.664%
25	9.177	2506	2515	2526	rVB2	18046	31821	2.33%	0.279%
26	9.582	2634	2641	2655	rBV4	11178	19210	1.41%	0.168%
27	10.257	2838	2851	2869	rVB	209456	337893	24.72%	2.959%
28	11.196	3135	3143	3151	rBV	9792	16645	1.22%	0.146%
29	11.289	3160	3172	3189	rBV	516077	814434	59.59%	7.131%
30	11.665	3275	3289	3307	rBV	540473	871244	63.75%	7.629%
31	12.392	3506	3515	3523	rBV4	36068	56586	4.14%	0.495%
32	13.546	3863	3874	3883	rBV	18102	31685	2.32%	0.277%

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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\SOMVTR122319WMA.M
Title : TRACE VOA SOM01.0

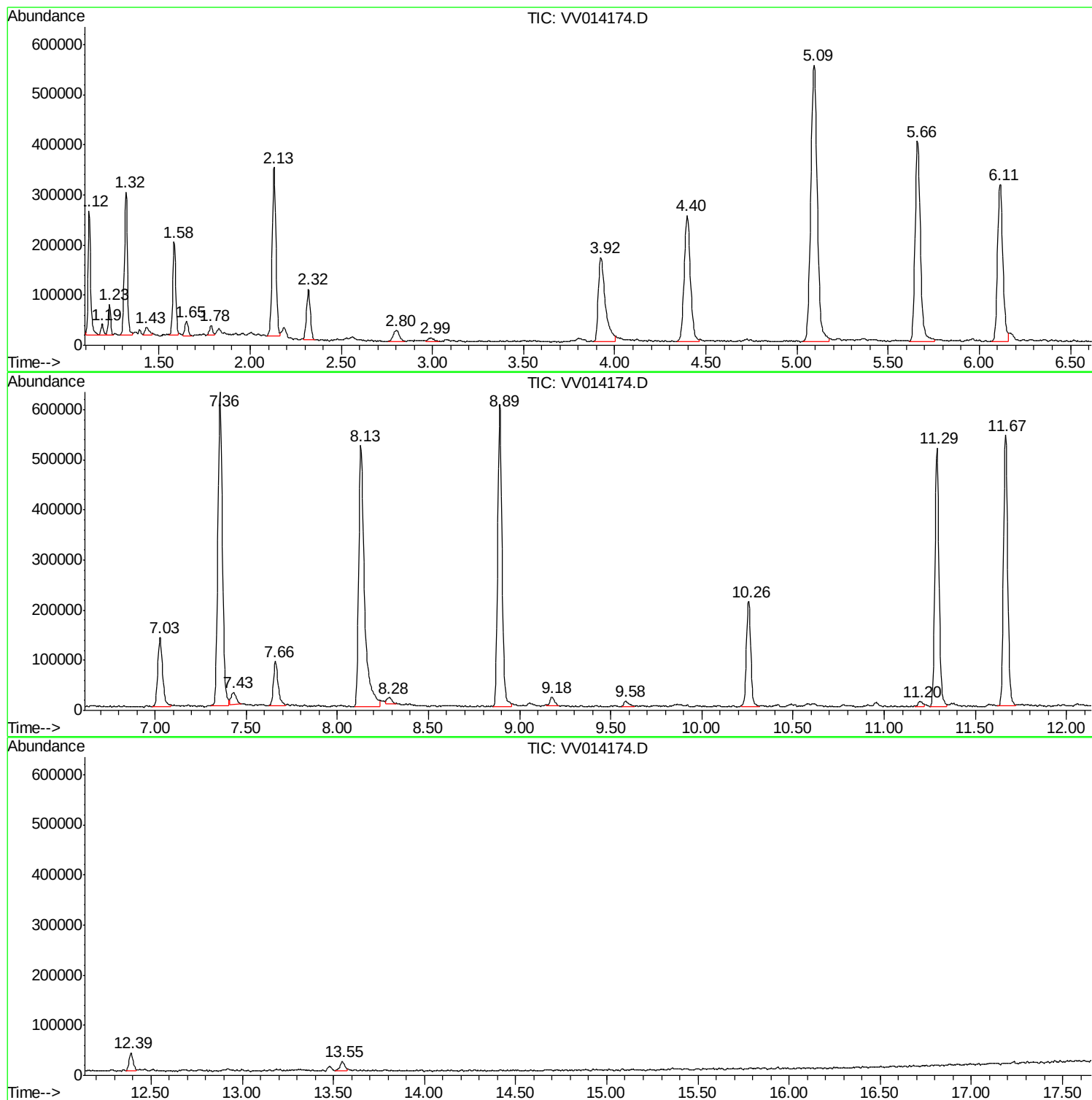
Sum of corrected areas: 11420802

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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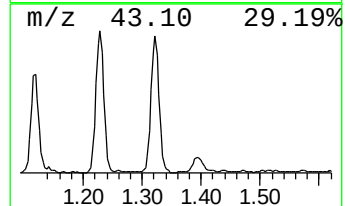
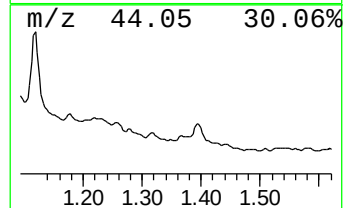
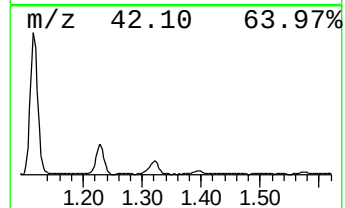
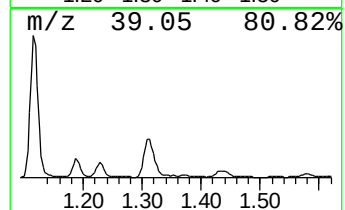
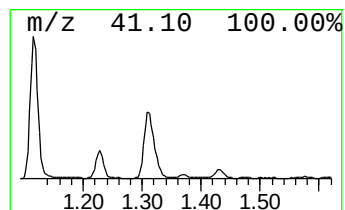
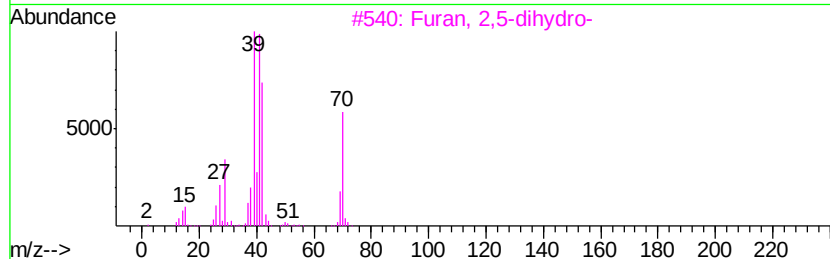
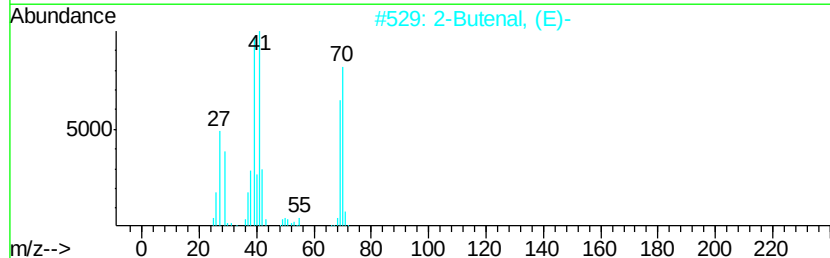
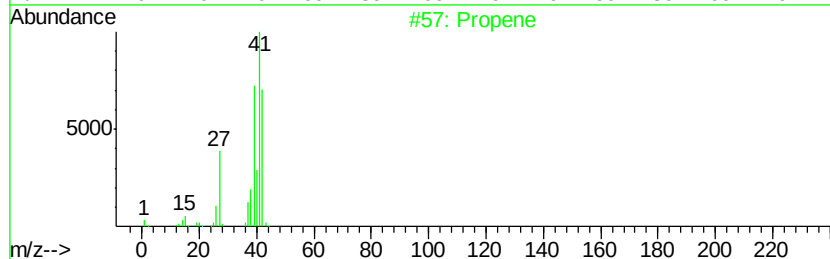
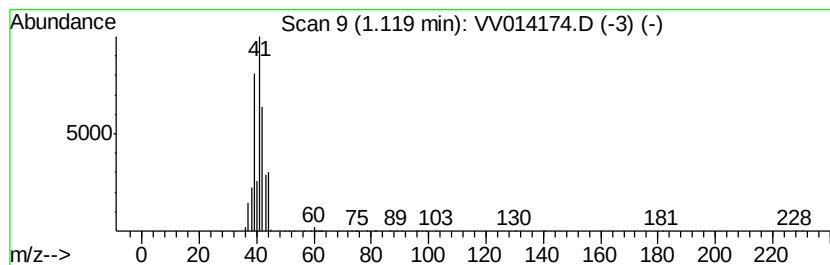
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.48 ug/L	241955	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		3-Butenoic acid	86	C4H6O2	000625-38-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.5	ug/L	241955	1	5.66	818775	5.0