

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013330.D
 Acq On : 24 Oct 2019 22:08
 Operator : SY/MD
 Sample : K5462-15
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G12

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\SOMVTR102119WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC: VV013325.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	4	8	26	rVB	289557	303822	3.51%	1.133%
2	1.225	37	42	50	rVB	246278	213853	2.47%	0.797%
3	1.319	61	71	80	rBV3	574344	739808	8.54%	2.759%
4	1.585	145	154	164	rVV	219839	260632	3.01%	0.972%
5	2.132	314	324	337	rVB	399304	582065	6.72%	2.170%
6	2.801	512	532	563	rBV	4173304	8667890	100.00%	32.322%
7	3.232	644	666	689	rBV	108044	245811	2.84%	0.917%
8	3.958	871	892	927	rBV2	883658	2515334	29.02%	9.380%
9	4.399	1011	1029	1056	rBV	331275	830236	9.58%	3.096%
10	5.093	1228	1245	1280	rBV2	752264	1984988	22.90%	7.402%
11	5.662	1409	1422	1445	rBV	483675	956951	11.04%	3.568%
12	5.958	1495	1514	1540	rBV3	212623	446634	5.15%	1.665%
13	6.116	1545	1563	1587	rBV	441913	898962	10.37%	3.352%
14	7.029	1833	1847	1866	rBV	179060	330035	3.81%	1.231%
15	7.357	1936	1949	1967	rBV	862732	1496152	17.26%	5.579%
16	7.662	2034	2044	2060	rBV	106043	184833	2.13%	0.689%
17	8.135	2180	2191	2225	rBV3	711026	1628080	18.78%	6.071%
18	8.894	2414	2427	2452	rBV	786947	1307474	15.08%	4.876%
19	10.257	2840	2851	2866	rBV	312189	493444	5.69%	1.840%
20	11.289	3160	3172	3194	rBV	870174	1360301	15.69%	5.073%
21	11.669	3277	3290	3312	rVB	864793	1369817	15.80%	5.108%

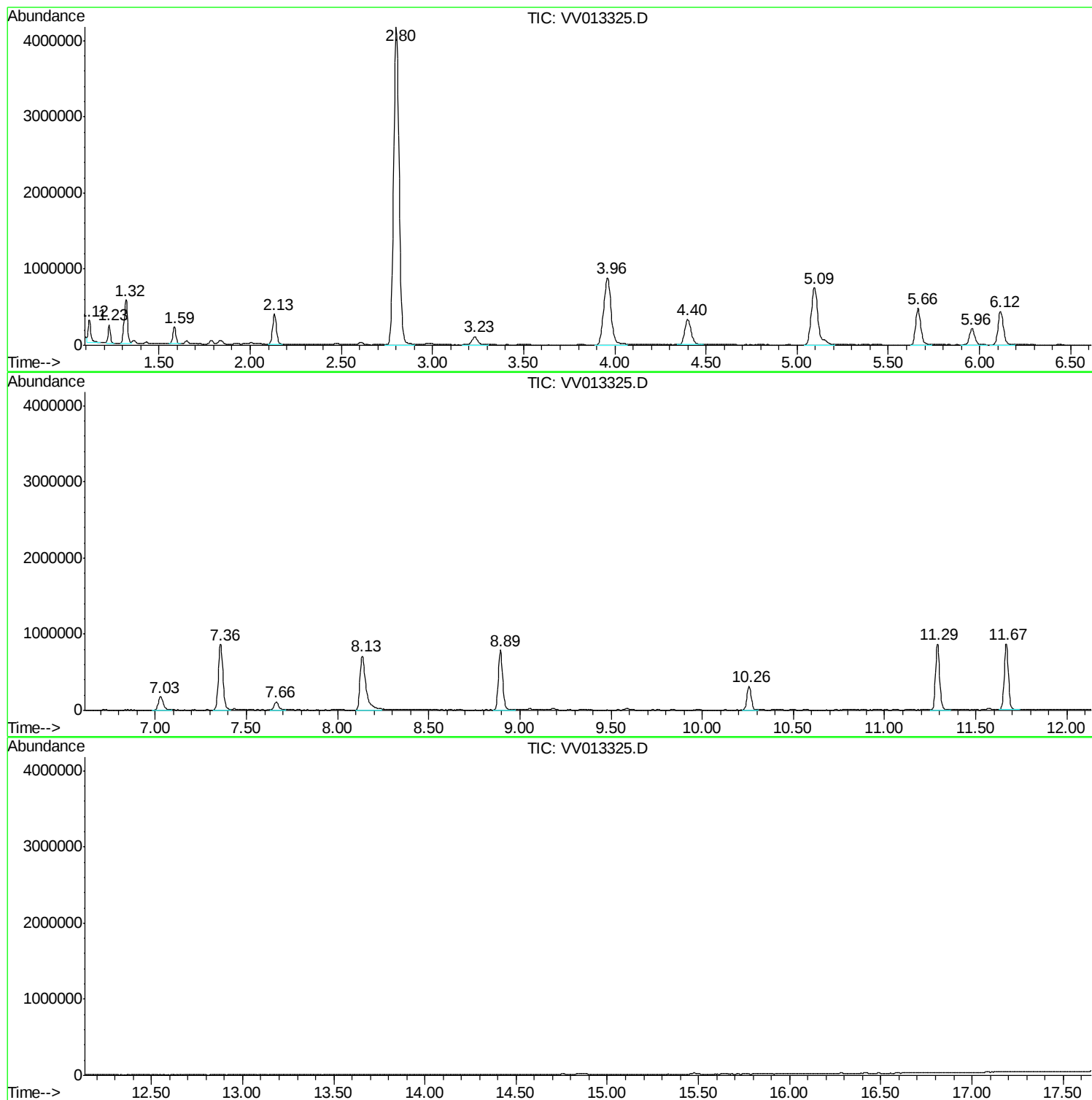
Sum of corrected areas: 26817122

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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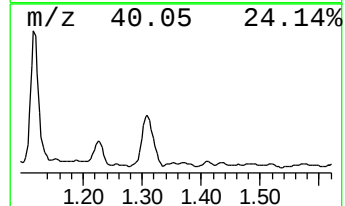
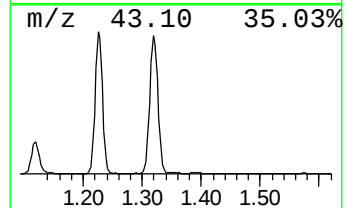
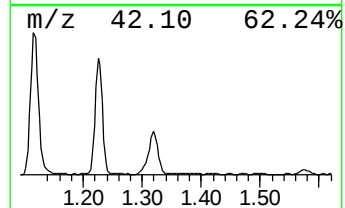
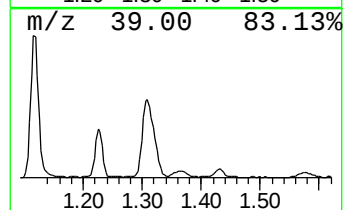
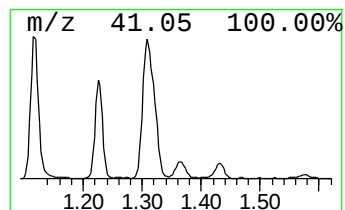
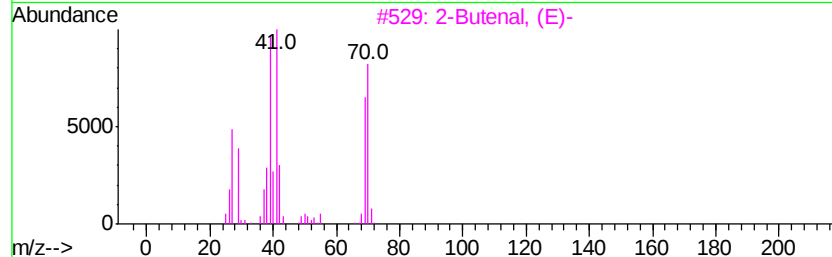
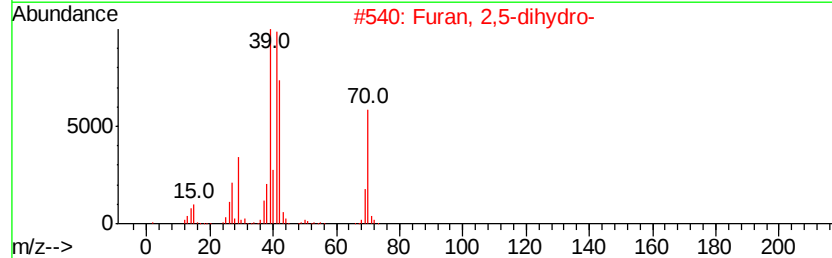
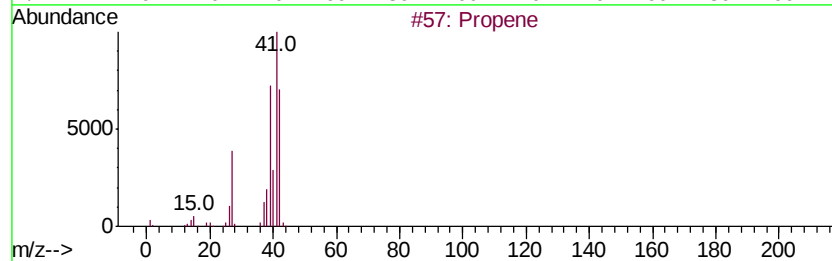
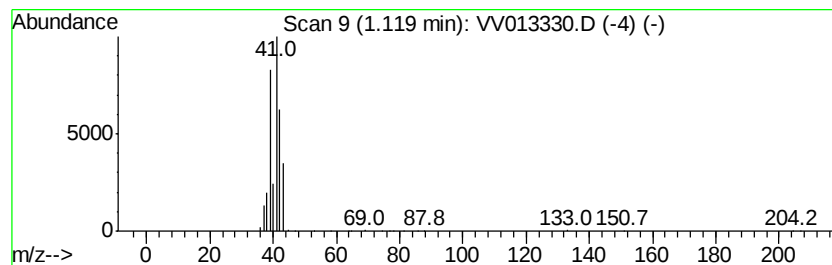
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.59 ug/L	303822	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4		3-Butenoic acid	86	C4H6O2	000625-38-7	78
5		Pyrimidin-4(3H)-one, 3-amino-2,6...	139	C6H9N3O	093098-74-9	78



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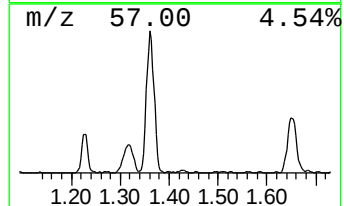
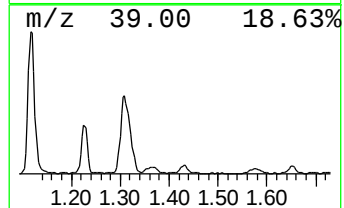
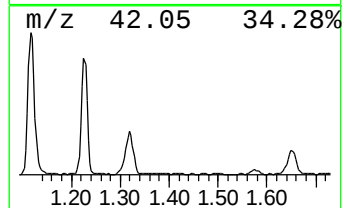
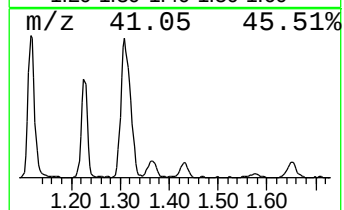
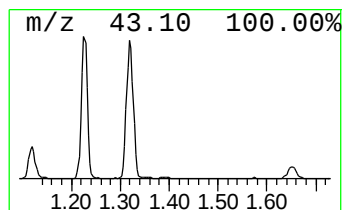
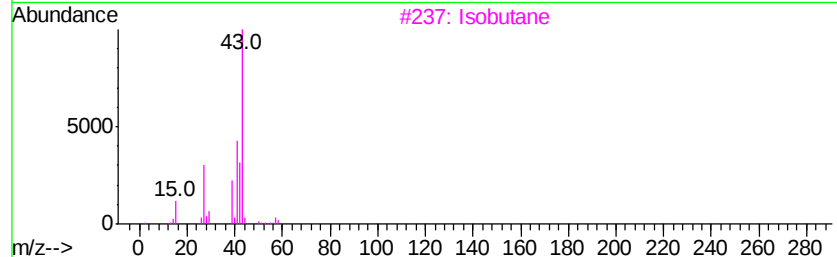
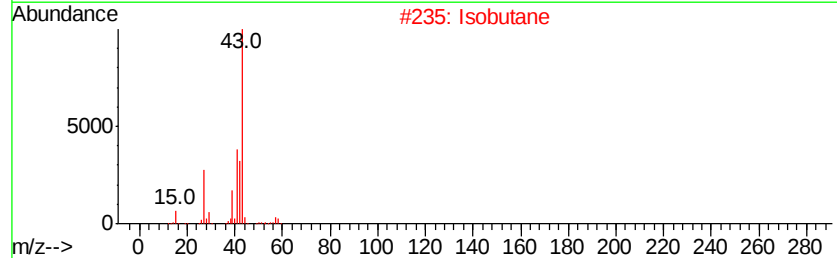
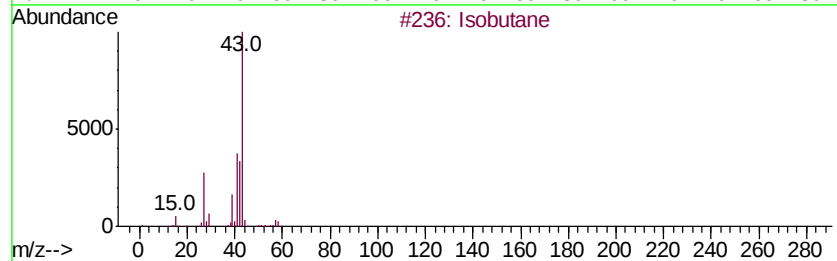
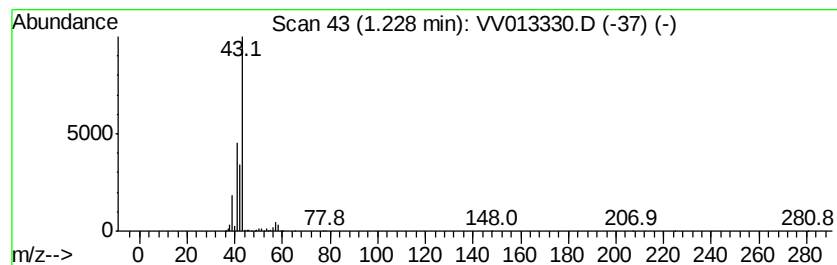
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	1.12 ug/L	213853	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	72
2		Isobutane	58	C4H10	000075-28-5	72
3		Isobutane	58	C4H10	000075-28-5	56
4		Isobutane	58	C4H10	000075-28-5	45
5		5-Methyloxazolidine	87	C4H9NO	058328-22-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.6	ug/L	303822	1	5.66	956951	5.0
(DEL) Alkane: Str...	1.23	1.1	ug/L	213853	1	5.66	956951	5.0