

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023624.D
 Acq On : 04 May 2018 01:48
 Operator : MD/SY
 Sample : J2630-17
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

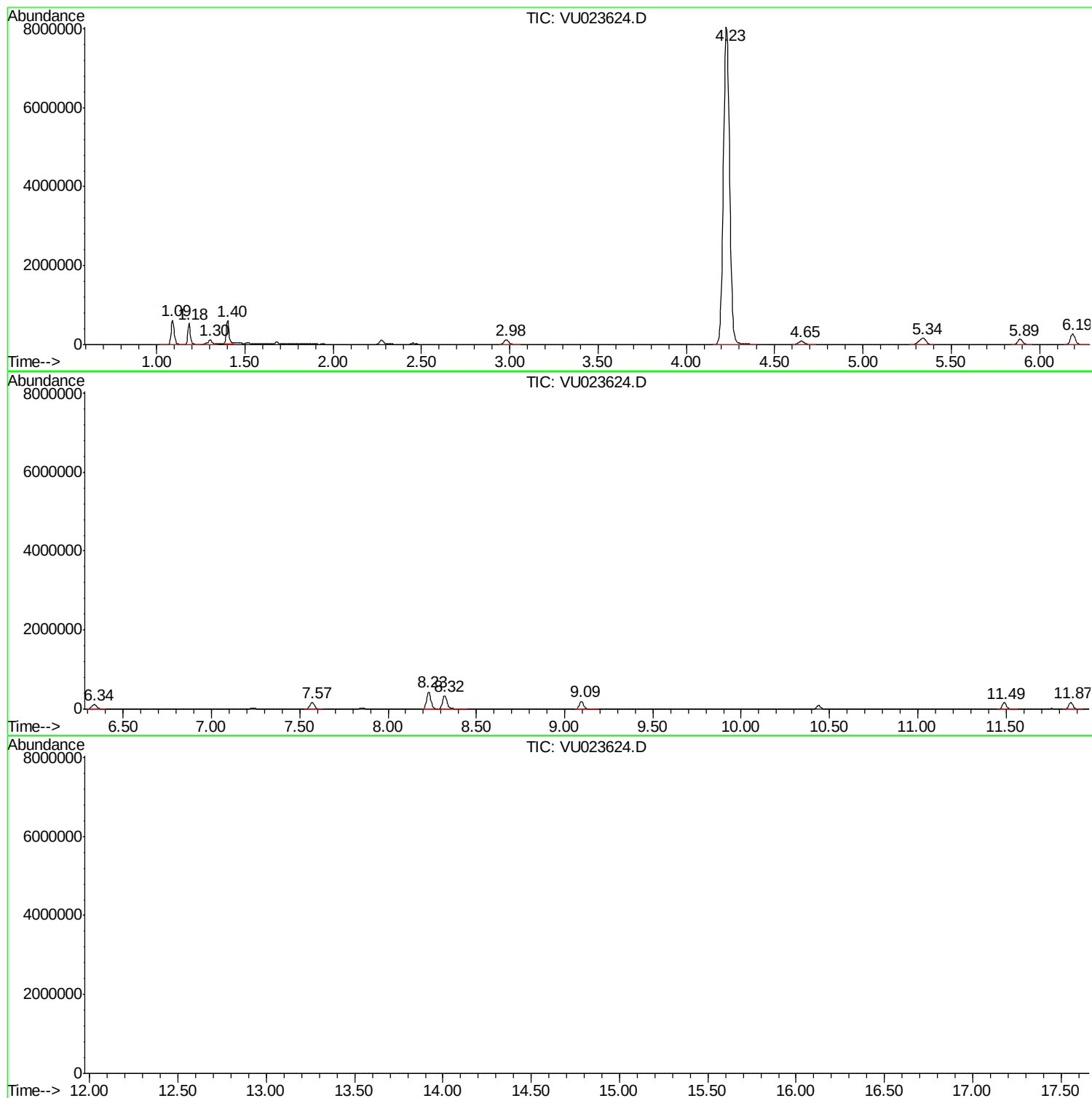
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.088	133	155	177	rBV	621885	767671	3.94%	2.941%
2	1.182	177	184	204	rVB	529964	527222	2.71%	2.020%
3	1.304	207	222	234	rBV2	121555	217770	1.12%	0.834%
4	1.404	245	253	264	rBV2	575204	618127	3.17%	2.368%
5	2.979	731	743	767	rVB	122294	229416	1.18%	0.879%
6	4.227	1108	1131	1182	rBV	8044324	19480540	100.00%	74.637%
7	4.651	1246	1263	1287	rVB2	86771	204069	1.05%	0.782%
8	5.342	1453	1478	1496	rBV2	163780	458615	2.35%	1.757%
9	5.889	1633	1648	1668	rBV	138182	276132	1.42%	1.058%
10	6.188	1726	1741	1769	rBV	278211	542326	2.78%	2.078%
11	6.336	1774	1787	1806	rVV	114578	228420	1.17%	0.875%
12	7.570	2157	2171	2189	rBV	167221	298187	1.53%	1.142%
13	8.230	2364	2376	2393	rBV	424389	740461	3.80%	2.837%
14	8.320	2393	2404	2443	rVB	340277	627809	3.22%	2.405%
15	9.095	2633	2645	2675	rBV	198082	332250	1.71%	1.273%
16	11.490	3377	3390	3413	rBV	164306	268423	1.38%	1.028%
17	11.866	3494	3507	3527	rBV	173314	282984	1.45%	1.084%

Sum of corrected areas: 26100422

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Quant Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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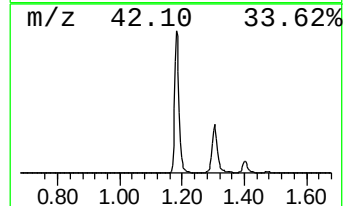
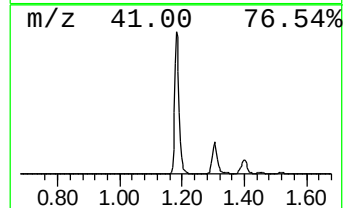
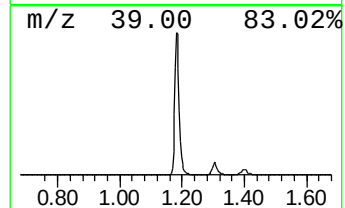
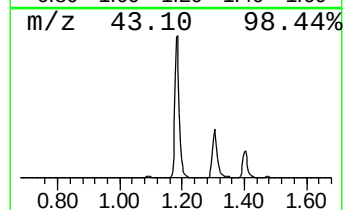
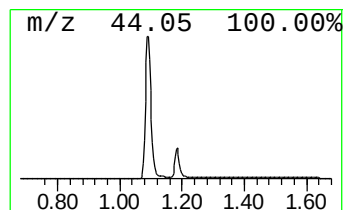
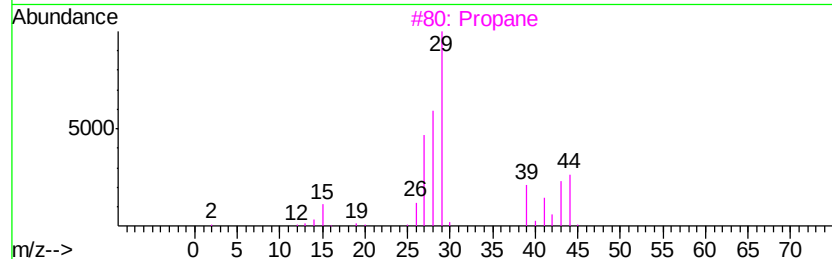
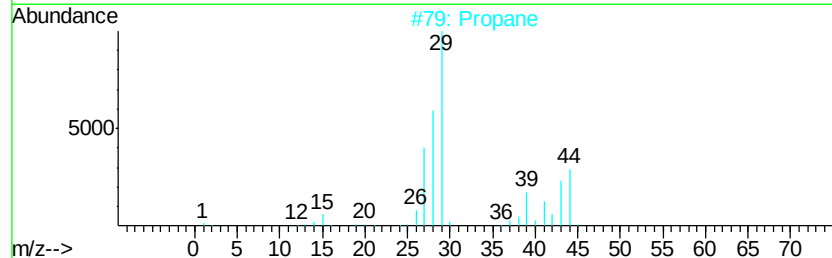
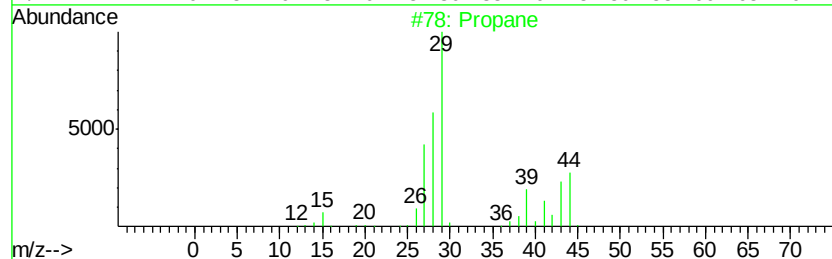
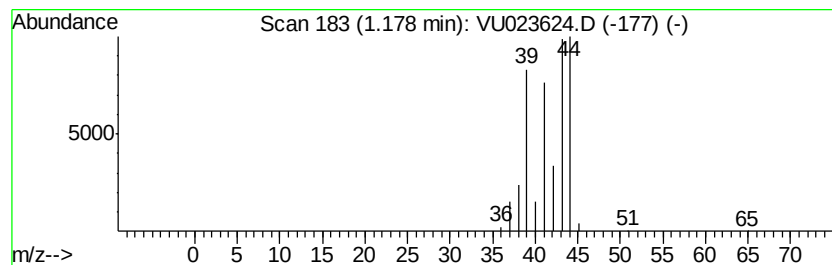
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	9.55 ug/L	527222	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	90
2	Propane			44	C3H8	000074-98-6	74
3	Propane			44	C3H8	000074-98-6	9
4	Propene			42	C3H6	000115-07-1	9
5	Ethylene oxide			44	C2H4O	000075-21-8	5



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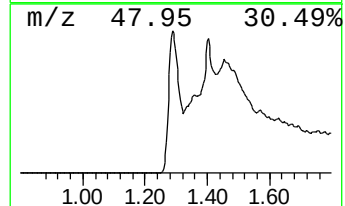
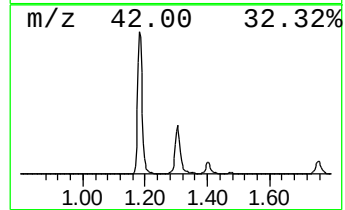
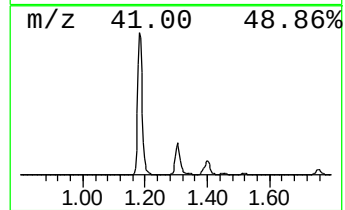
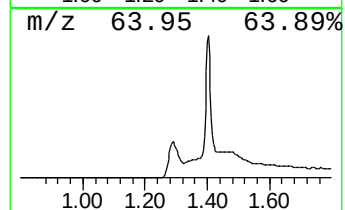
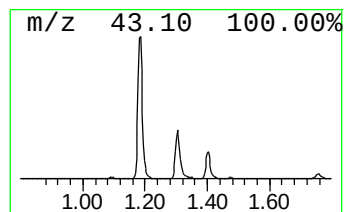
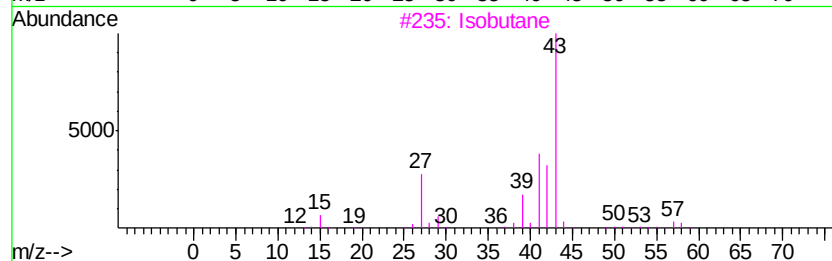
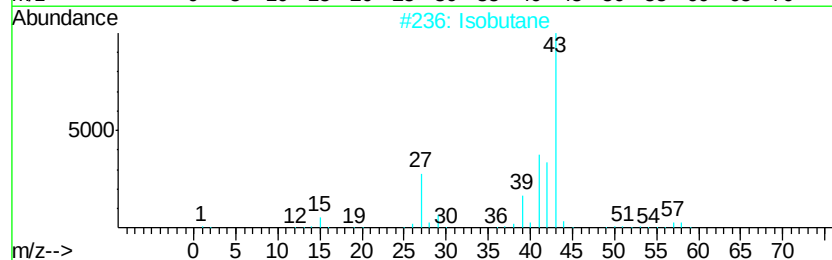
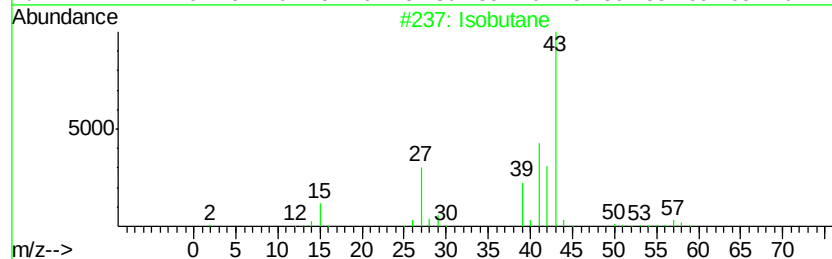
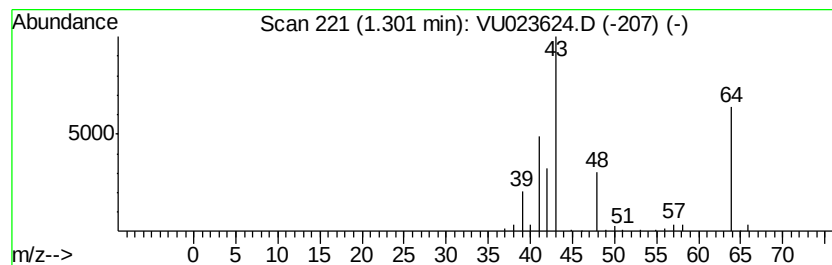
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.30	3.94 ug/L	217770	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	10
2			Isobutane	58	C4H10	000075-28-5	10
3			Isobutane	58	C4H10	000075-28-5	10
4			Isobutane	58	C4H10	000075-28-5	9
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: Str...	1.18	9.6	ug/L	527222	1	5.89	276132	5.0
(DEL) Alkane: Str...	1.30	3.9	ug/L	217770	1	5.89	276132	5.0