

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080718\
 Data File : VV006923.D
 Acq On : 08 Aug 2018 03:04
 Operator : SY/MD
 Sample : J4357-15
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWT3

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\SOMVTR080718WMA.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	1.029	25	43	65	rBV	9104836	10741519	100.00%	44.425%
2	1.119	65	71	91	rVB	975029	964242	8.98%	3.988%
3	1.228	99	105	110	rBV	278941	232679	2.17%	0.962%
4	1.321	124	134	154	rVB	1194564	1232462	11.47%	5.097%
5	2.132	377	386	398	rBV	179755	257766	2.40%	1.066%
6	3.967	936	957	1023	rBV	2373271	5800880	54.00%	23.991%
7	4.408	1077	1094	1120	rVB2	129469	311842	2.90%	1.290%
8	5.099	1291	1309	1328	rBV2	310528	727904	6.78%	3.010%
9	5.668	1472	1486	1508	rBV	249954	494384	4.60%	2.045%
10	6.125	1610	1628	1649	rBV	183095	371042	3.45%	1.535%
11	7.035	1898	1911	1925	rBV	63293	118135	1.10%	0.489%
12	7.366	2000	2014	2030	rBV	280684	497413	4.63%	2.057%
13	8.147	2245	2257	2287	rBV2	334621	763707	7.11%	3.159%
14	8.903	2479	2492	2519	rBV	348357	587824	5.47%	2.431%
15	10.266	2905	2916	2933	rBV	136491	221375	2.06%	0.916%
16	11.302	3226	3238	3261	rBV	257556	453301	4.22%	1.875%
17	11.678	3344	3355	3379	rVB	237285	402453	3.75%	1.664%

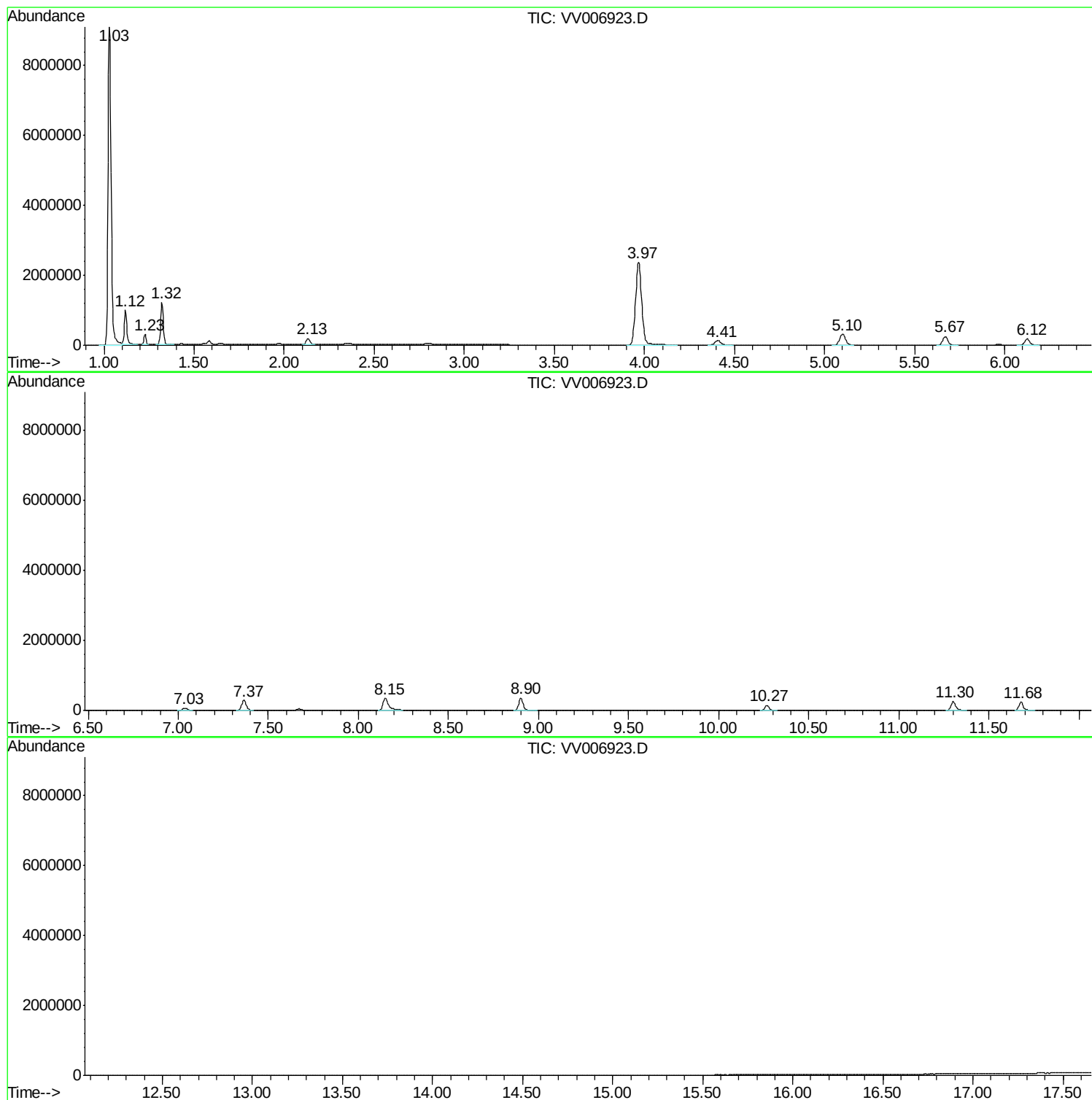
Sum of corrected areas: 24178928

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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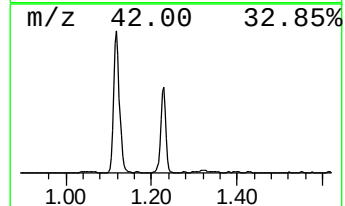
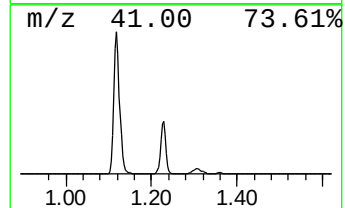
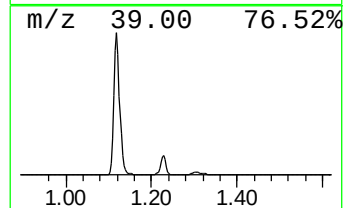
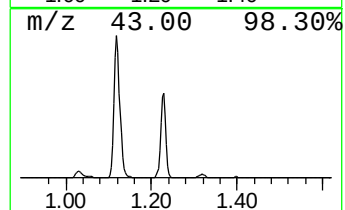
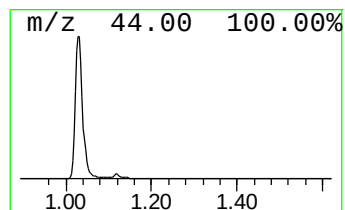
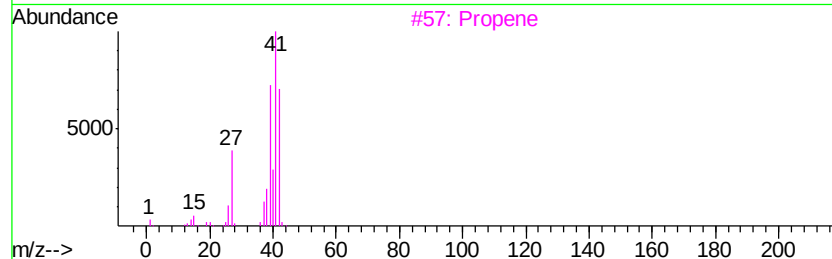
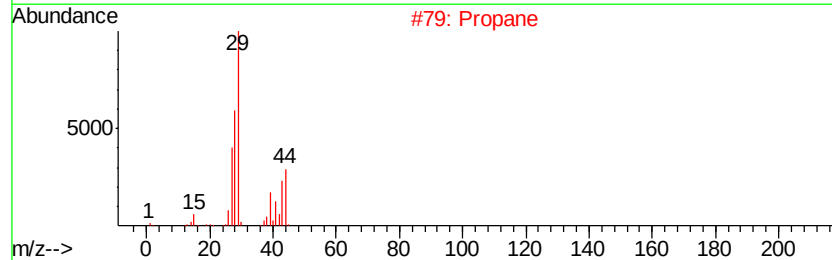
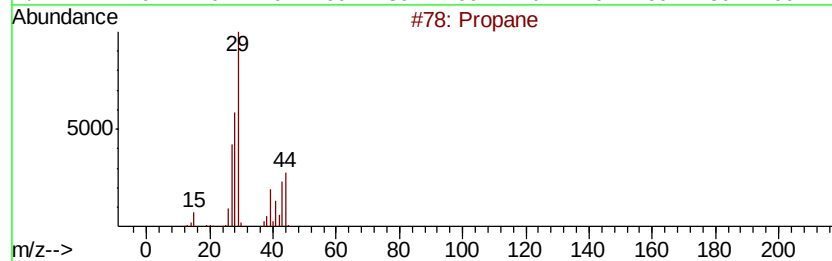
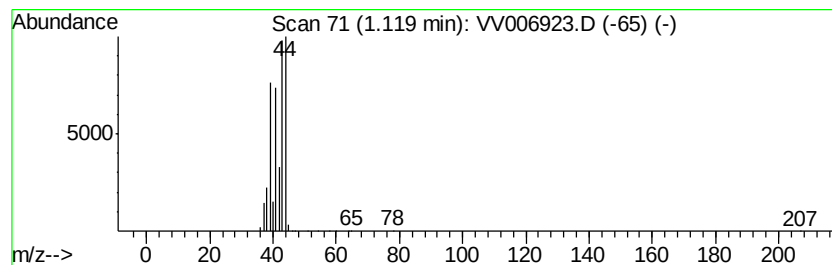
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	9.75 ug/L	964242	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	74
3		Propene	42	C3H6	000115-07-1	9
4		Propane	44	C3H8	000074-98-6	7
5		Ethylene oxide	44	C2H4O	000075-21-8	3



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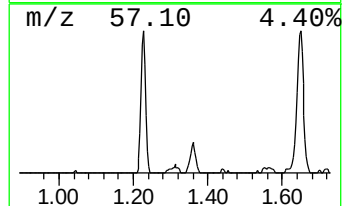
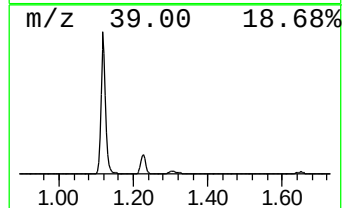
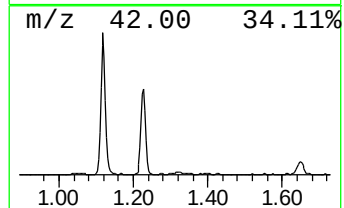
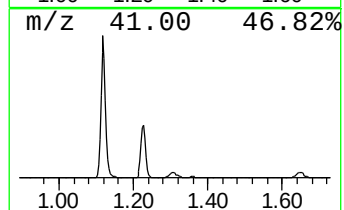
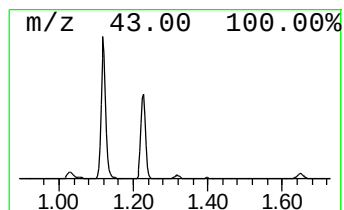
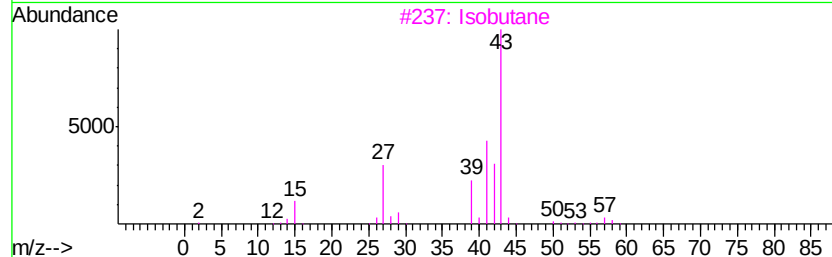
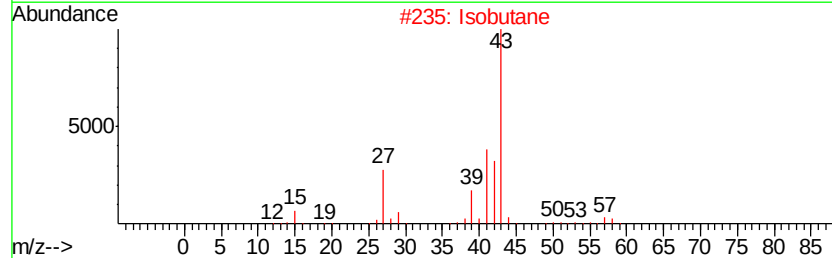
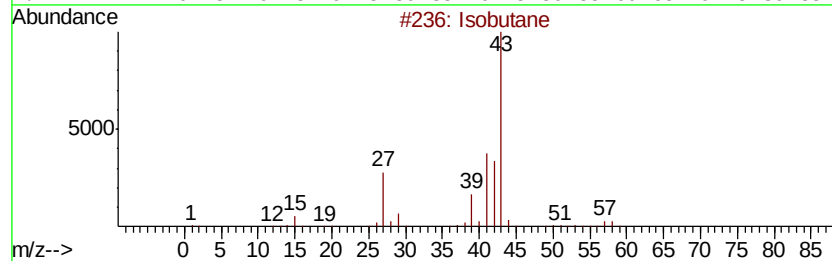
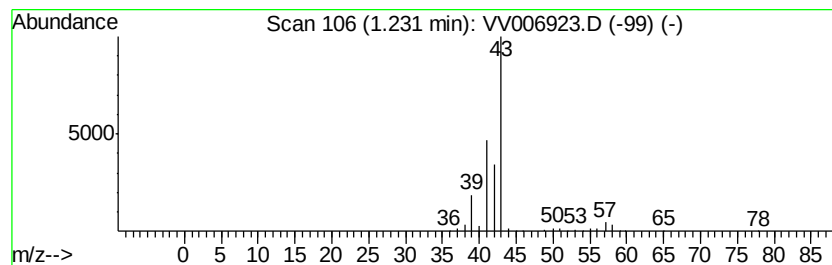
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	2.35 ug/L	232679	1,4-Difluorobenzene	5.67

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	50
4		Isobutane	58	C4H10	000075-28-5	45
5		Isobutyl nitrite	103	C4H9NO2	000542-56-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	9.8	ug/L	964242	1	5.67	494384	5.0
(DEL) Alkane: Str...	1.23	2.4	ug/L	232679	1	5.67	494384	5.0