

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042120\
 Data File : VV015606.D
 Acq On : 21 Apr 2020 17:27
 Operator : SY/MD
 Sample : L2366-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKH7

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\SOMVTR040920WMA.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	27	rVB	618792	586304	11.00%	5.536%
2	1.222	32	41	59	rVB2	89736	98762	1.85%	0.933%
3	1.319	62	71	132	rBV2	523710	873381	16.38%	8.247%
4	1.576	145	151	166	rVB	57599	67086	1.26%	0.633%
5	2.123	311	321	340	rVB2	109355	176842	3.32%	1.670%
6	3.936	866	885	931	rBV	2172668	5331510	100.00%	50.345%
7	4.376	1006	1022	1048	rVB2	78566	190751	3.58%	1.801%
8	5.074	1220	1239	1265	rBV2	178342	446984	8.38%	4.221%
9	5.643	1402	1416	1446	rBV	170520	347544	6.52%	3.282%
10	6.097	1541	1557	1575	rBV2	106024	216889	4.07%	2.048%
11	7.010	1830	1841	1861	rBV2	45865	84283	1.58%	0.796%
12	7.338	1930	1943	1960	rBV	218845	383531	7.19%	3.622%
13	8.113	2169	2184	2225	rBV	245510	466084	8.74%	4.401%
14	8.875	2409	2421	2440	rBV	266131	427014	8.01%	4.032%
15	10.238	2835	2845	2862	rBV	73591	115180	2.16%	1.088%
16	11.270	3155	3166	3190	rBV	274267	424513	7.96%	4.009%
17	11.646	3272	3283	3300	rBV	226705	353352	6.63%	3.337%

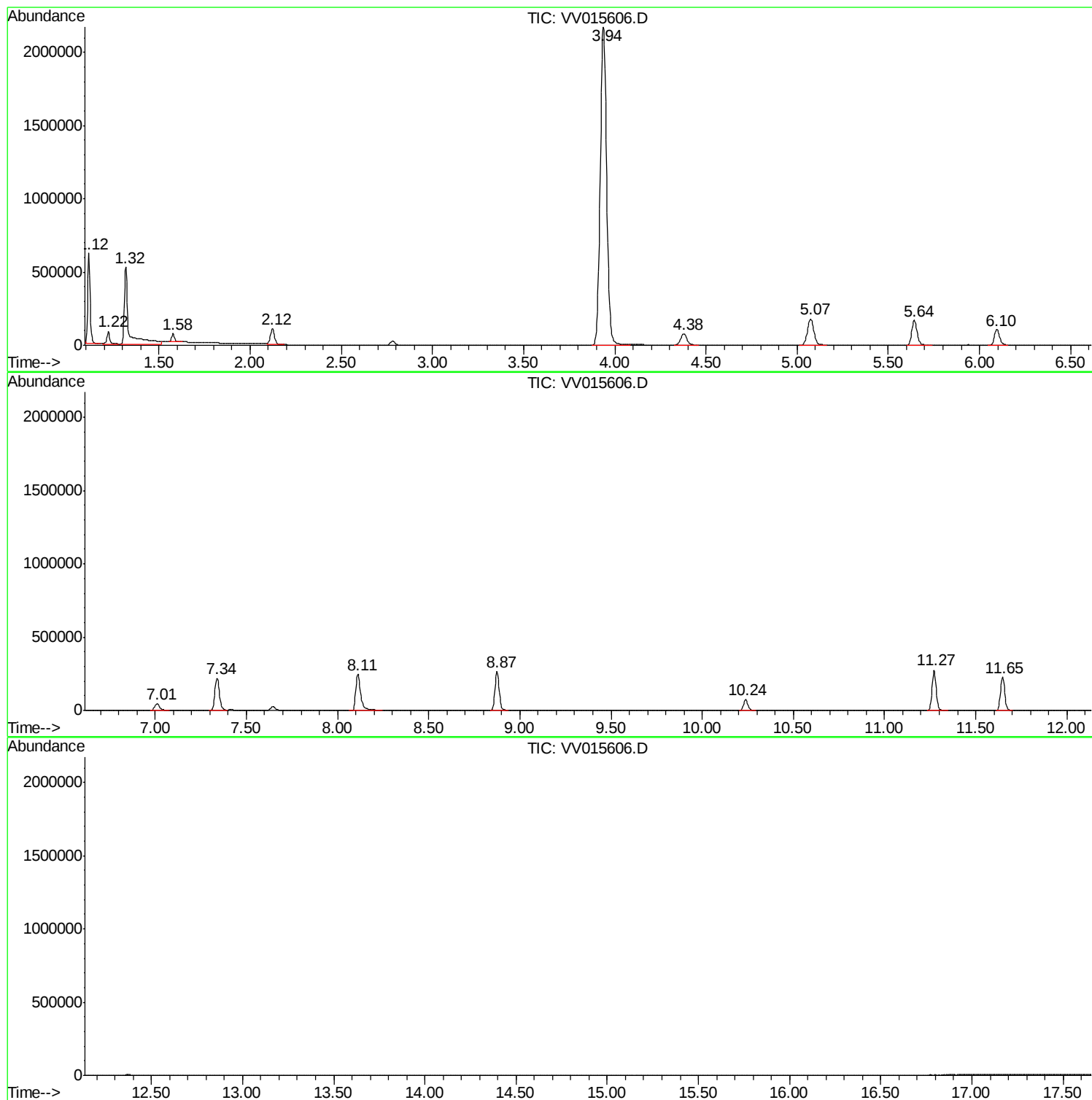
Sum of corrected areas: 10590010

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Quant Title : TRACE VOA SOM01.0

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



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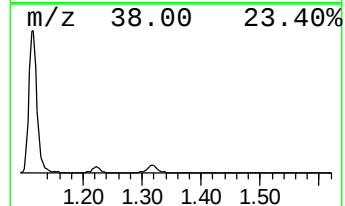
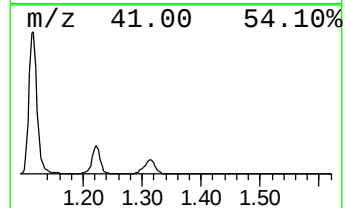
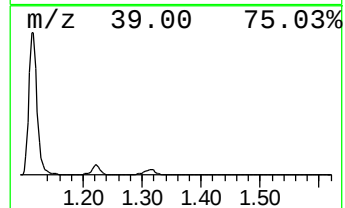
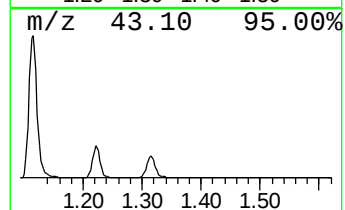
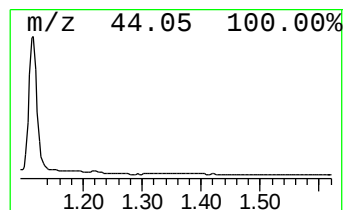
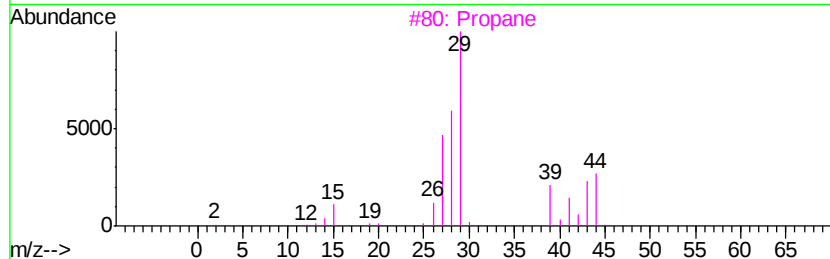
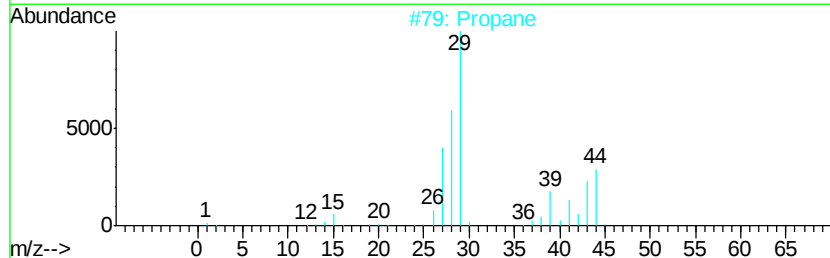
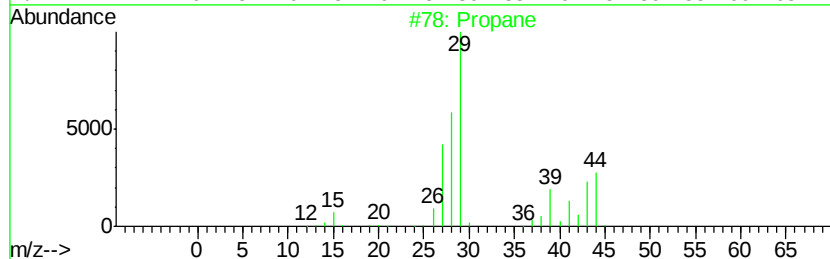
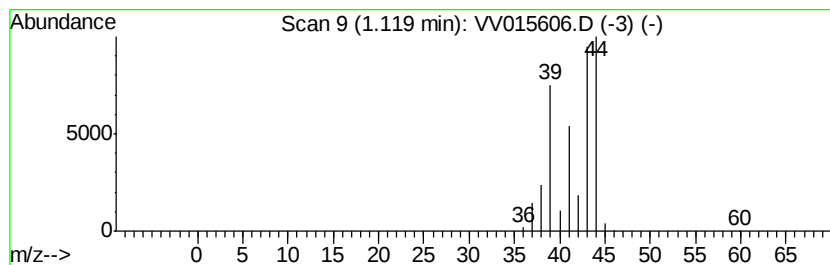
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	8.43 ug/L	586304	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	56
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Cyclopropene	40	C3H4	002781-85-3	2



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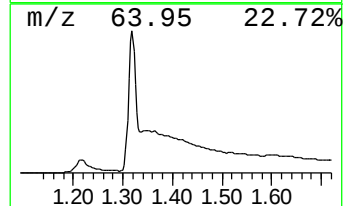
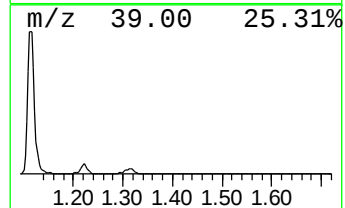
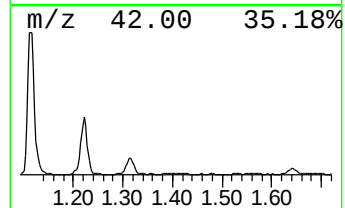
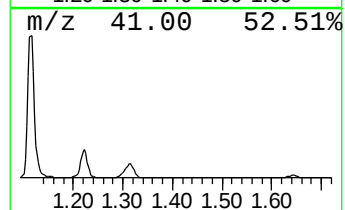
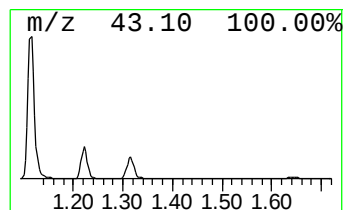
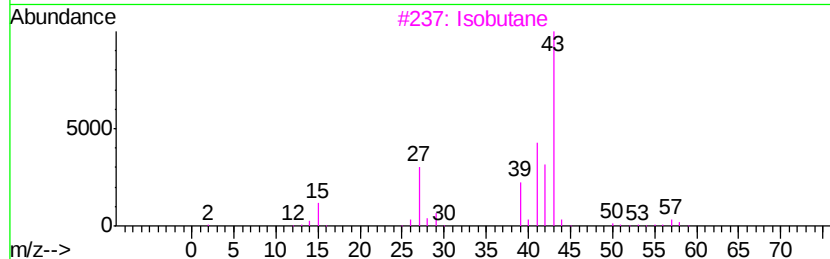
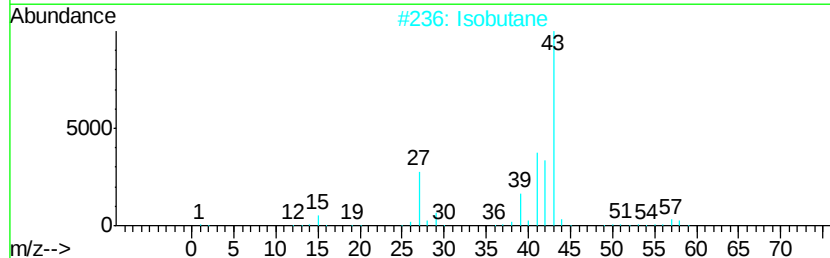
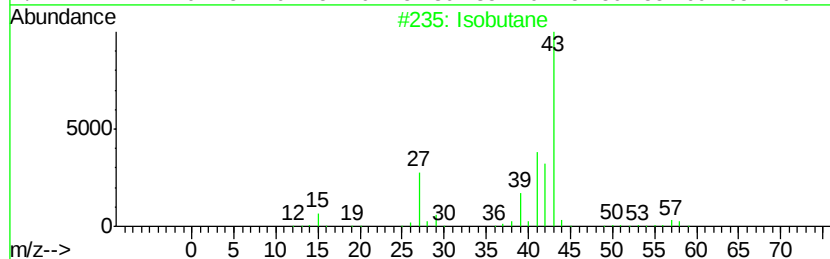
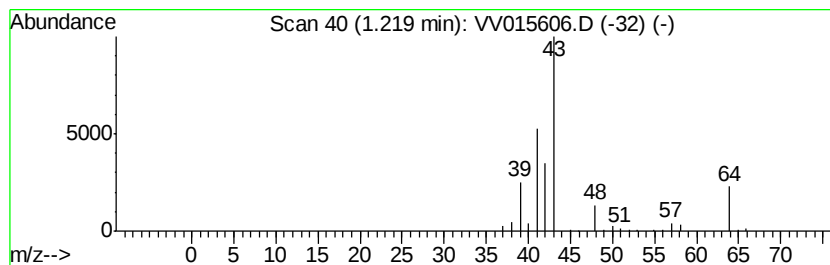
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	1.42 ug/L	98762	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	47
2			Isobutane	58	C4H10	000075-28-5	47
3			Isobutane	58	C4H10	000075-28-5	47
4			Isobutane	58	C4H10	000075-28-5	37
5			1-Propanesulfonyl chloride	142	C3H7ClO2S	010147-36-1	9



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	8.4	ug/L	586304	1	5.64	347544	5.0
(DEL) Alkane: Str...	1.22	1.4	ug/L	98762	1	5.64	347544	5.0