

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042720\
 Data File : VV015734.D
 Acq On : 27 Apr 2020 17:10
 Operator : SY/MD
 Sample : L2413-08DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKL6DL

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\SOMVTR042220WMA.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	22	rVB	203654	192790	26.60%	3.959%
2	1.222	35	41	60	rBV	70063	79294	10.94%	1.628%
3	1.315	62	70	75	rBV2	124288	146007	20.14%	2.998%
4	1.576	146	151	164	rVB	48887	56854	7.84%	1.168%
5	2.119	312	320	342	rVB	91652	146594	20.22%	3.010%
6	2.524	437	446	457	rVB	8701	15114	2.09%	0.310%
7	2.785	519	527	542	rVB5	5922	11689	1.61%	0.240%
8	3.936	868	885	921	rBV2	252810	724890	100.00%	14.886%
9	4.376	1002	1022	1044	rBV2	76868	192993	26.62%	3.963%
10	5.074	1221	1239	1267	rBV2	171621	435063	60.02%	8.934%
11	5.643	1403	1416	1439	rBV	165672	336623	46.44%	6.913%
12	6.096	1544	1557	1583	rBV	108617	221403	30.54%	4.547%
13	7.010	1830	1841	1860	rBV	47415	84495	11.66%	1.735%
14	7.338	1932	1943	1966	rBV	202773	358146	49.41%	7.355%
15	7.643	2027	2038	2056	rBV2	26290	47578	6.56%	0.977%
16	8.112	2173	2184	2220	rBV	257253	508448	70.14%	10.441%
17	8.874	2409	2421	2447	rBV	256134	423778	58.46%	8.703%
18	10.238	2834	2845	2862	rBV	80361	126457	17.44%	2.597%
19	11.270	3155	3166	3189	rBV	262333	409472	56.49%	8.409%
20	11.646	3272	3283	3301	rBV	220477	351852	48.54%	7.226%

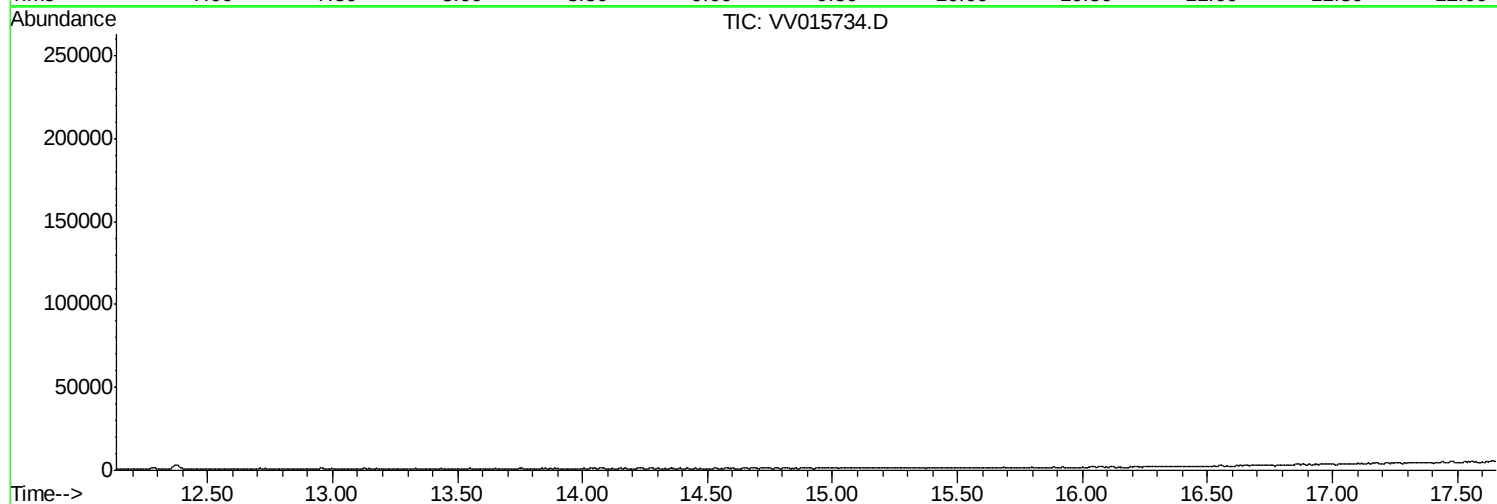
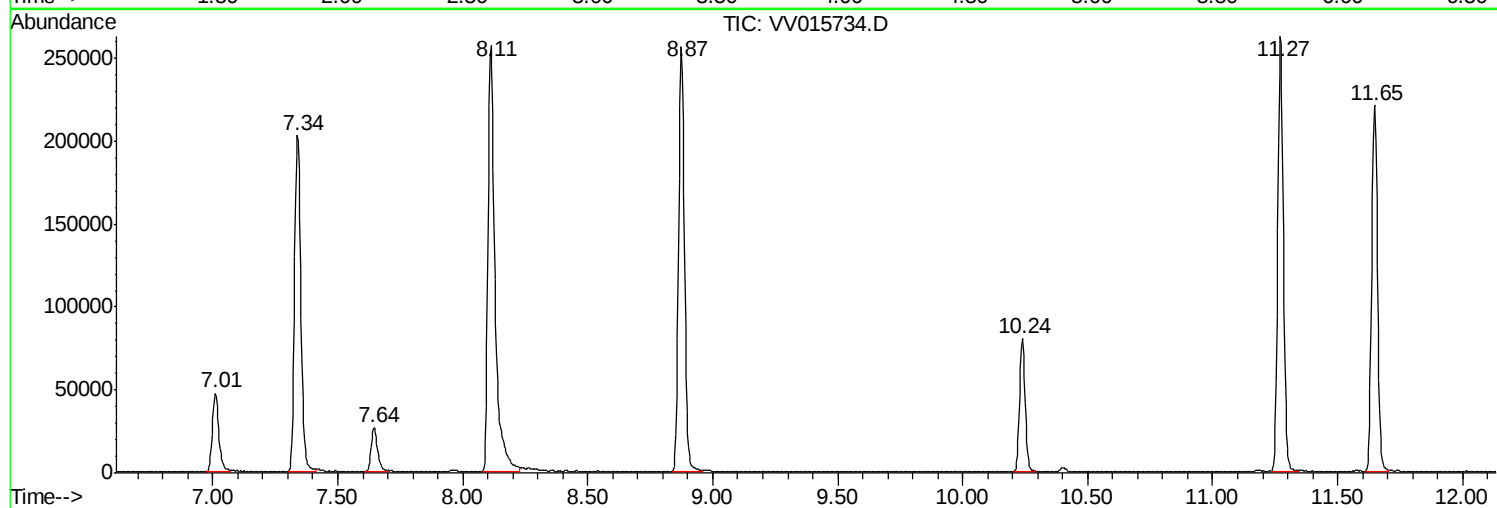
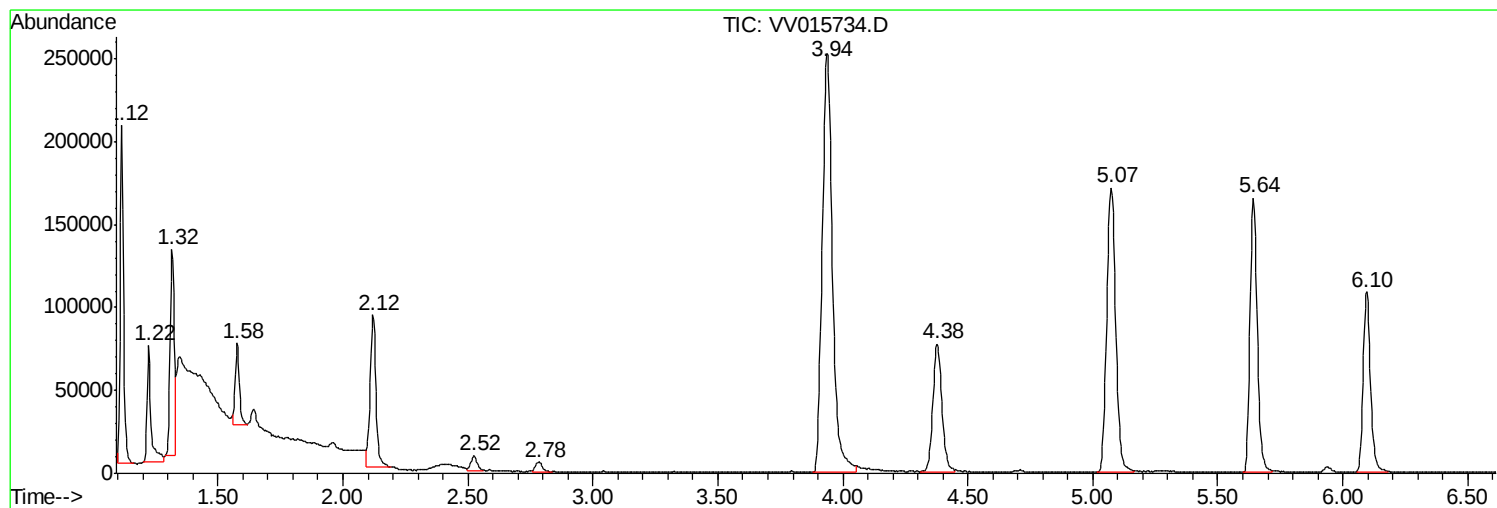
Sum of corrected areas: 4869540

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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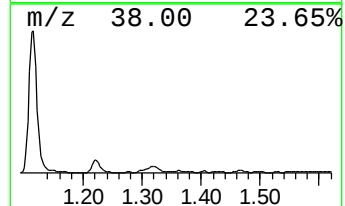
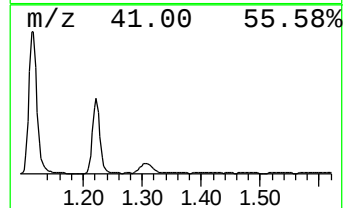
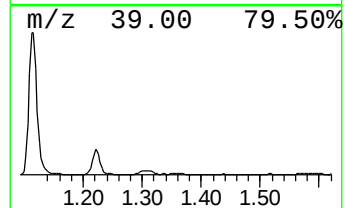
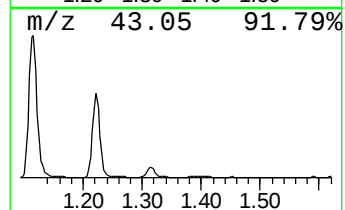
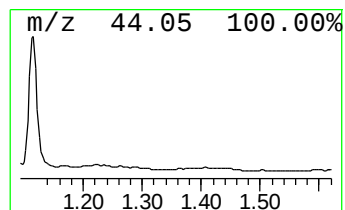
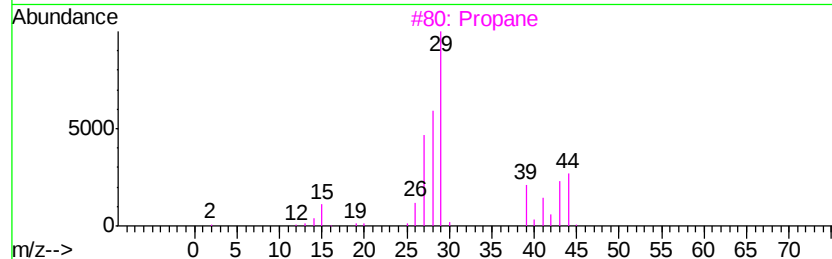
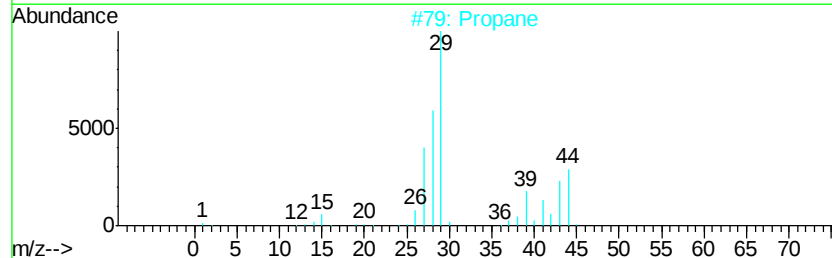
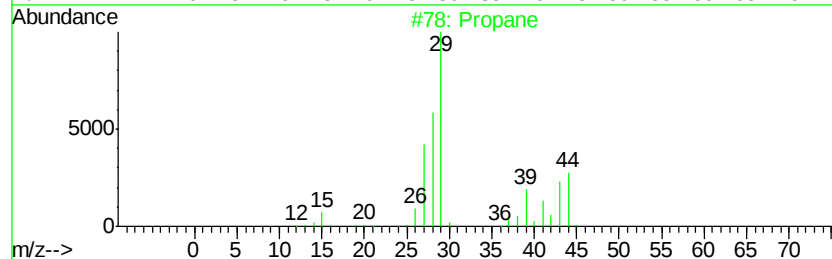
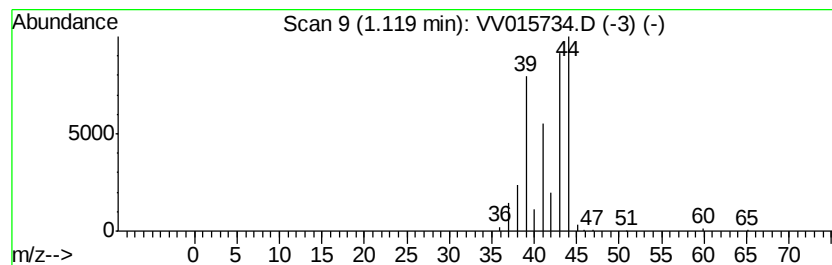
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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	2.86 ug/L	192790	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	90
2		Propane	44	C3H8	000074-98-6	83
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Acetaldehyde	44	C2H4O	000075-07-0	5



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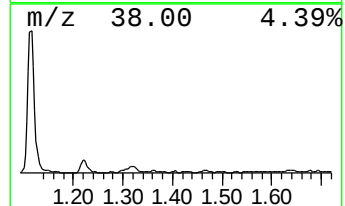
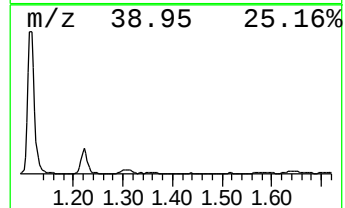
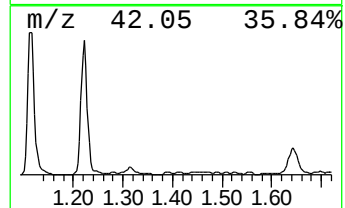
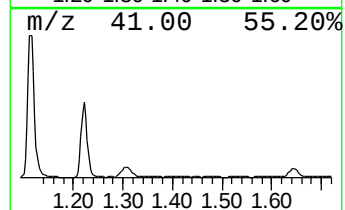
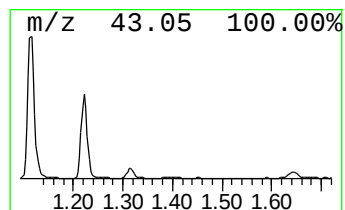
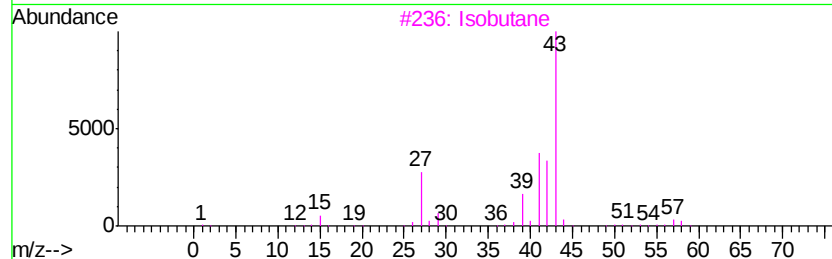
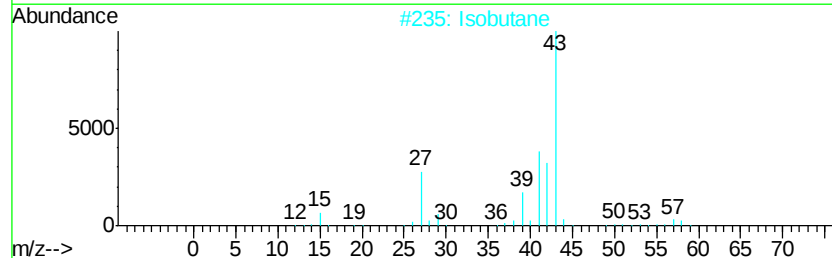
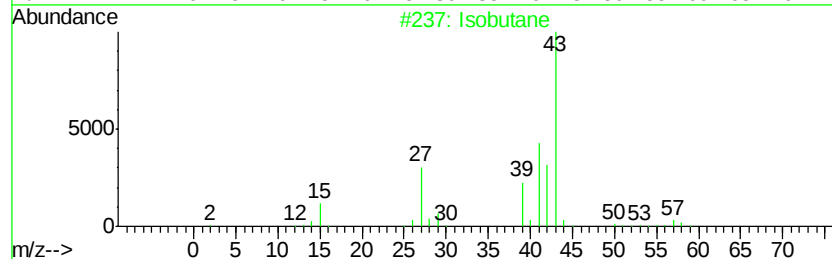
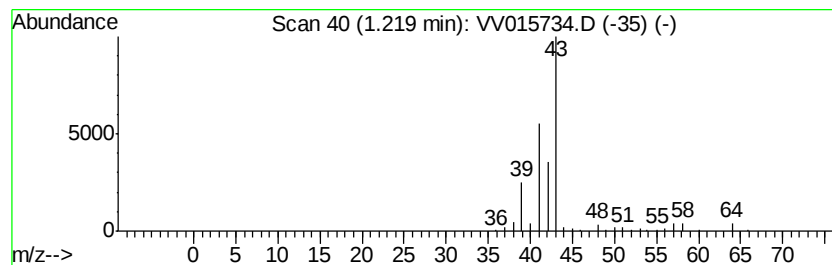
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	1.18 ug/L	79294	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	59
2			Isobutane	58	C4H10	000075-28-5	59
3			Isobutane	58	C4H10	000075-28-5	45
4			Isobutane	58	C4H10	000075-28-5	9
5			Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	2.9	ug/L	192790	1	5.64	336623	5.0
(DEL) Alkane: Str...	1.22	1.2	ug/L	79294	1	5.64	336623	5.0