

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042720\
 Data File : VV015731.D
 Acq On : 27 Apr 2020 15:59
 Operator : SY/MD
 Sample : L2370-19DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKN7DL

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	27	rVB	248217	237582	47.31%	5.299%
2	1.222	35	41	52	rBV	39865	38368	7.64%	0.856%
3	1.315	62	70	80	rVB	103408	108532	21.61%	2.420%
4	1.383	82	91	94	rBV8	6452	10476	2.09%	0.234%
5	1.576	144	151	165	rVV	50578	58043	11.56%	1.294%
6	1.643	167	172	182	rVB3	8152	10473	2.09%	0.234%
7	1.817	222	226	236	rVB3	4589	5897	1.17%	0.132%
8	2.123	311	321	338	rVB	85690	128274	25.55%	2.861%
9	2.524	434	446	456	rBV2	7298	12636	2.52%	0.282%
10	2.782	517	526	536	rVB6	4163	6554	1.31%	0.146%
11	3.936	867	885	918	rBV3	115987	401595	79.98%	8.956%
12	4.376	1002	1022	1048	rBV2	73015	194886	38.81%	4.346%
13	4.704	1111	1124	1135	rBV5	2154	5022	1.00%	0.112%
14	5.074	1222	1239	1266	rBV2	171506	436394	86.91%	9.732%
15	5.643	1403	1416	1441	rBV	162059	325973	64.92%	7.270%
16	5.942	1496	1509	1519	rVB6	3521	7672	1.53%	0.171%
17	6.097	1542	1557	1580	rBV	104770	218885	43.59%	4.882%
18	7.010	1828	1841	1860	rBV	47454	87430	17.41%	1.950%
19	7.338	1930	1943	1961	rBV	204032	356965	71.09%	7.961%
20	7.643	2027	2038	2056	rBV	28242	50347	10.03%	1.123%
21	8.113	2168	2184	2223	rBV	247886	502134	100.00%	11.199%
22	8.875	2410	2421	2442	rBV	252114	409250	81.50%	9.127%
23	10.238	2832	2845	2863	rBV	77522	121234	24.14%	2.704%
24	11.270	3155	3166	3187	rBV	255966	398043	79.27%	8.877%
25	11.646	3272	3283	3308	rBV	222220	351248	69.95%	7.834%

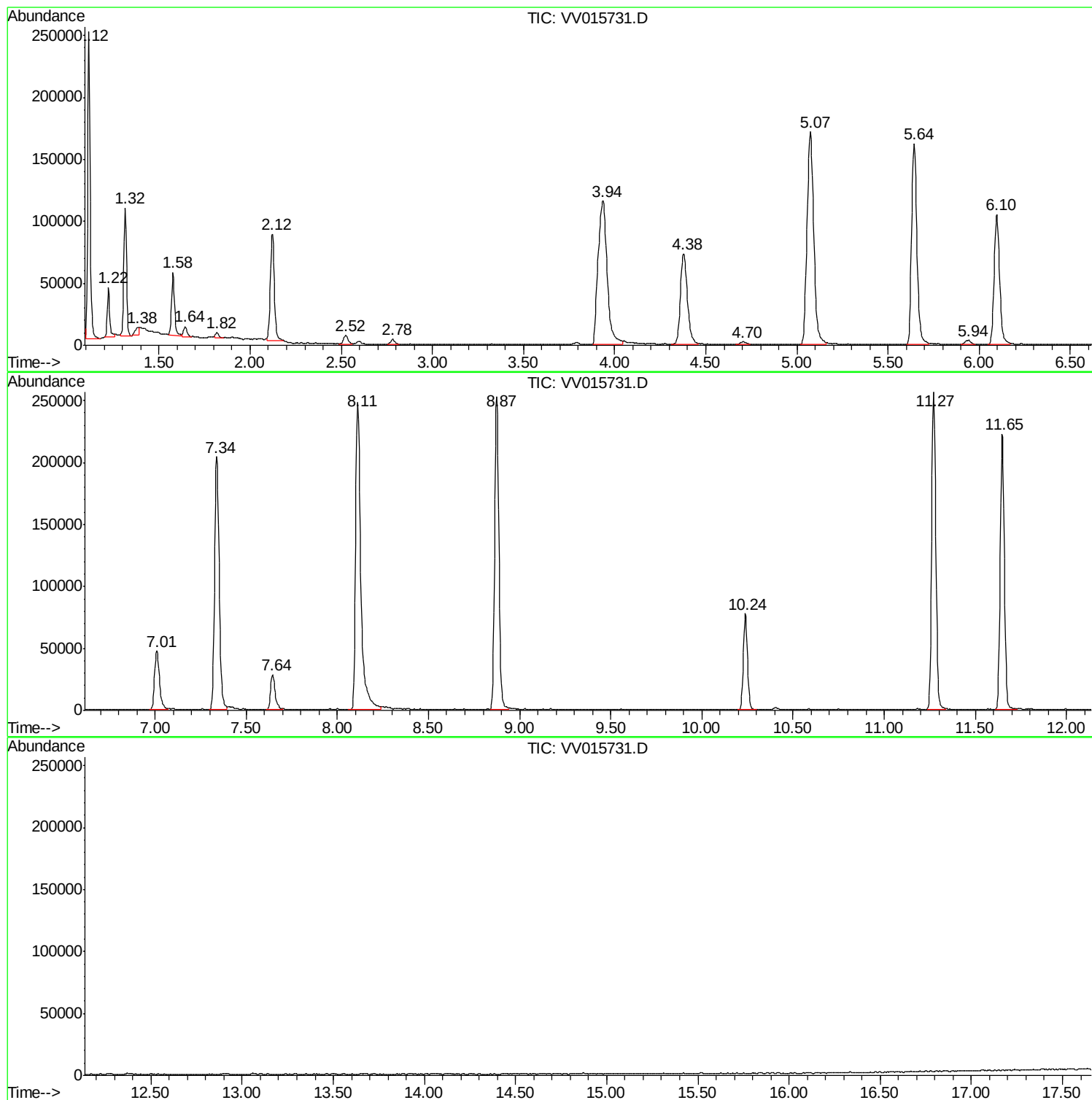
Sum of corrected areas: 4483913

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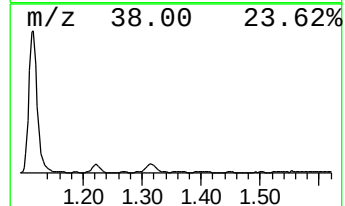
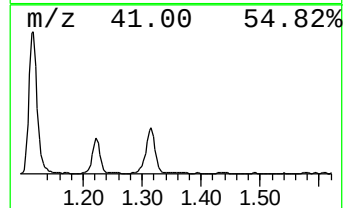
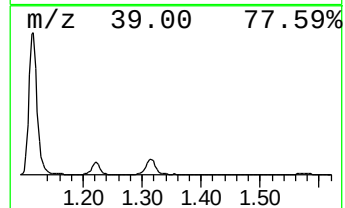
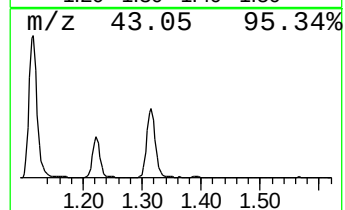
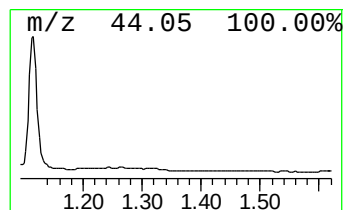
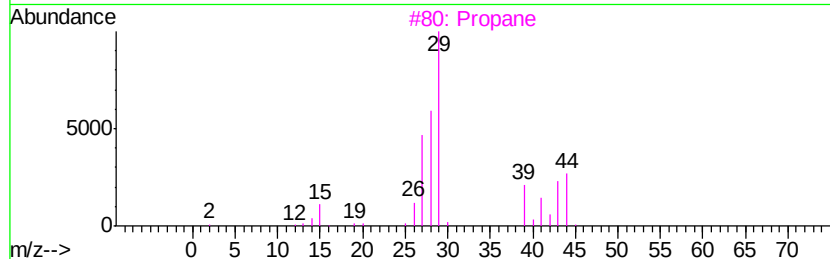
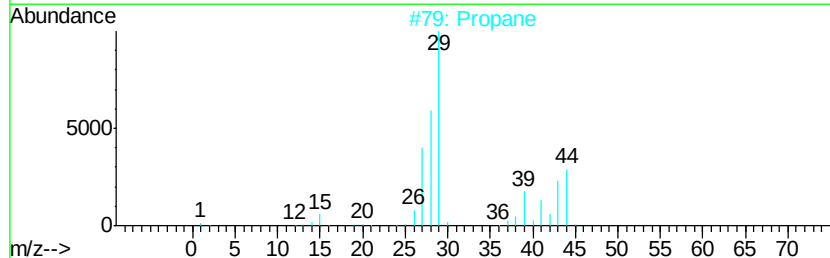
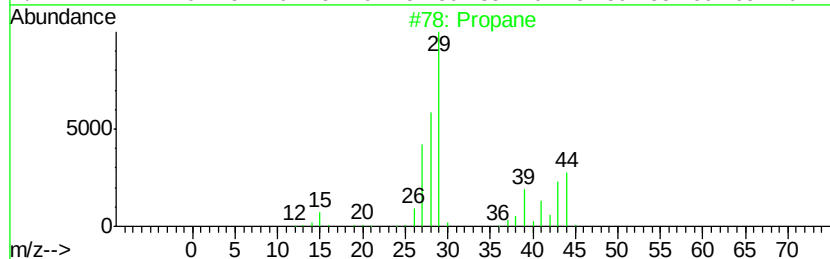
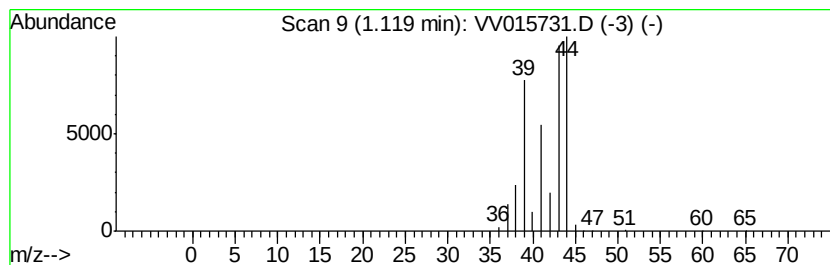
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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	3.64 ug/L	237582	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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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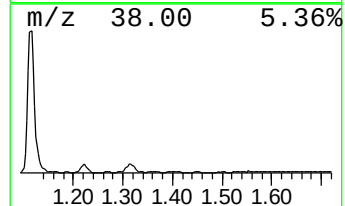
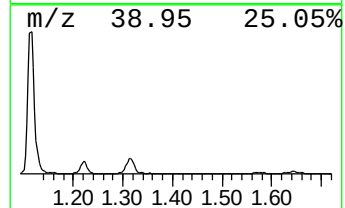
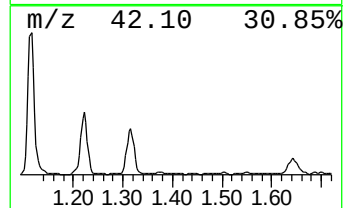
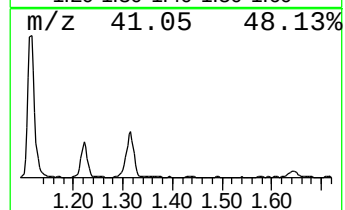
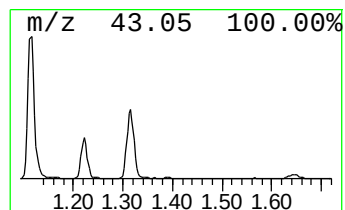
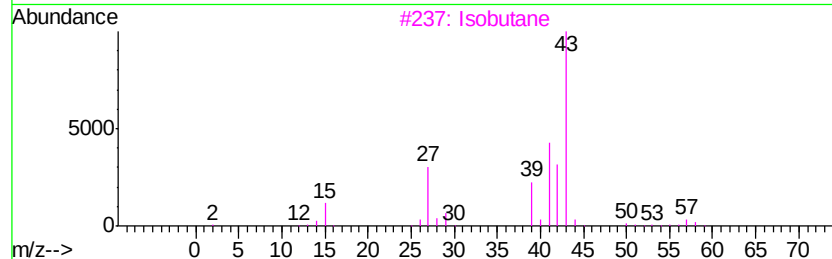
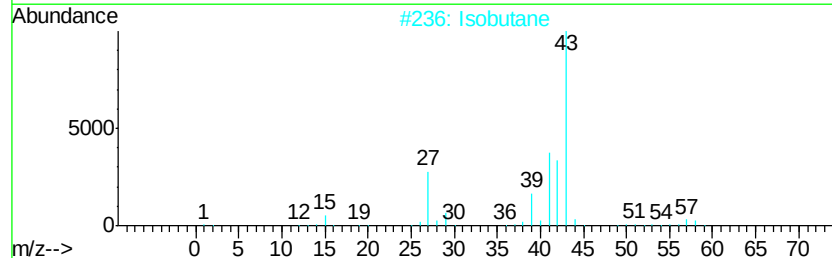
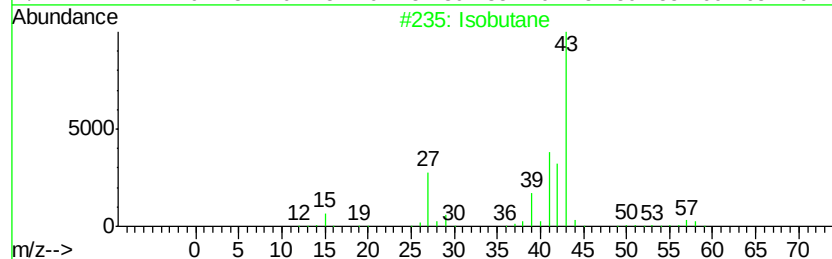
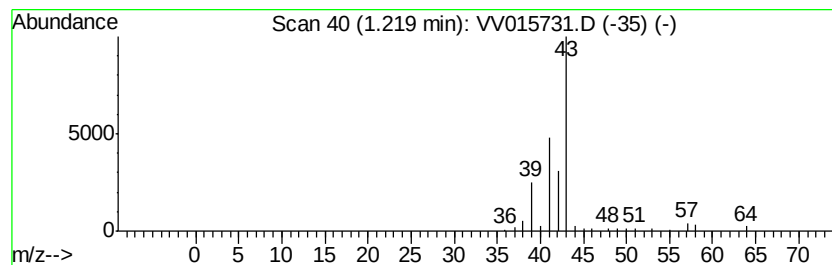
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	0.59 ug/L	38368	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	64
2			Isobutane	58	C4H10	000075-28-5	50
3			Isobutane	58	C4H10	000075-28-5	50
4			Isobutane	58	C4H10	000075-28-5	42
5			5-Methyloxazolidine	87	C4H9NO	058328-22-6	4



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	3.6	ug/L	237582	1	5.64	325973	5.0
(DEL) Alkane: Str...	1.22	0.6	ug/L	38368	1	5.64	325973	5.0