

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016280.D
 Acq On : 28 May 2020 16:34
 Operator : SY/MD
 Sample : L2755-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXD9

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\SOMVTR052620WMA.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	20	rVB	51035	50264	7.18%	1.435%
2	1.225	37	42	53	rVB2	6489	7053	1.01%	0.201%
3	1.315	61	70	80	rBV2	56004	67542	9.64%	1.929%
4	1.579	144	152	164	rBV	35151	43462	6.20%	1.241%
5	1.647	167	173	183	rVB3	5366	7505	1.07%	0.214%
6	2.126	312	322	340	rVB	64754	98590	14.07%	2.815%
7	2.518	433	444	457	rVB2	15665	30467	4.35%	0.870%
8	2.782	515	526	539	rBV8	6106	12419	1.77%	0.355%
9	3.939	871	886	918	rBV	40907	133494	19.06%	3.812%
10	4.132	934	946	971	rVB3	2997	8780	1.25%	0.251%
11	4.380	1007	1023	1053	rVB	53371	138106	19.71%	3.943%
12	5.074	1222	1239	1268	rBV2	125004	310618	44.34%	8.869%
13	5.643	1403	1416	1438	rBV	110746	220071	31.41%	6.284%
14	5.942	1497	1509	1525	rBV3	16418	33342	4.76%	0.952%
15	6.097	1544	1557	1577	rBV2	72983	148737	21.23%	4.247%
16	7.010	1830	1841	1856	rBV2	32866	59021	8.43%	1.685%
17	7.338	1931	1943	1959	rBV	145409	250446	35.75%	7.151%
18	7.646	2030	2039	2057	rBV	19294	34552	4.93%	0.987%
19	7.997	2135	2148	2172	rVB	416005	700534	100.00%	20.003%
20	8.116	2172	2185	2213	rBV	166336	309311	44.15%	8.832%
21	8.875	2409	2421	2441	rBV	173839	276708	39.50%	7.901%
22	10.238	2833	2845	2861	rBV	50703	80115	11.44%	2.288%
23	11.270	3156	3166	3183	rBV	166151	256652	36.64%	7.328%
24	11.646	3271	3283	3299	rBV	142401	224364	32.03%	6.406%

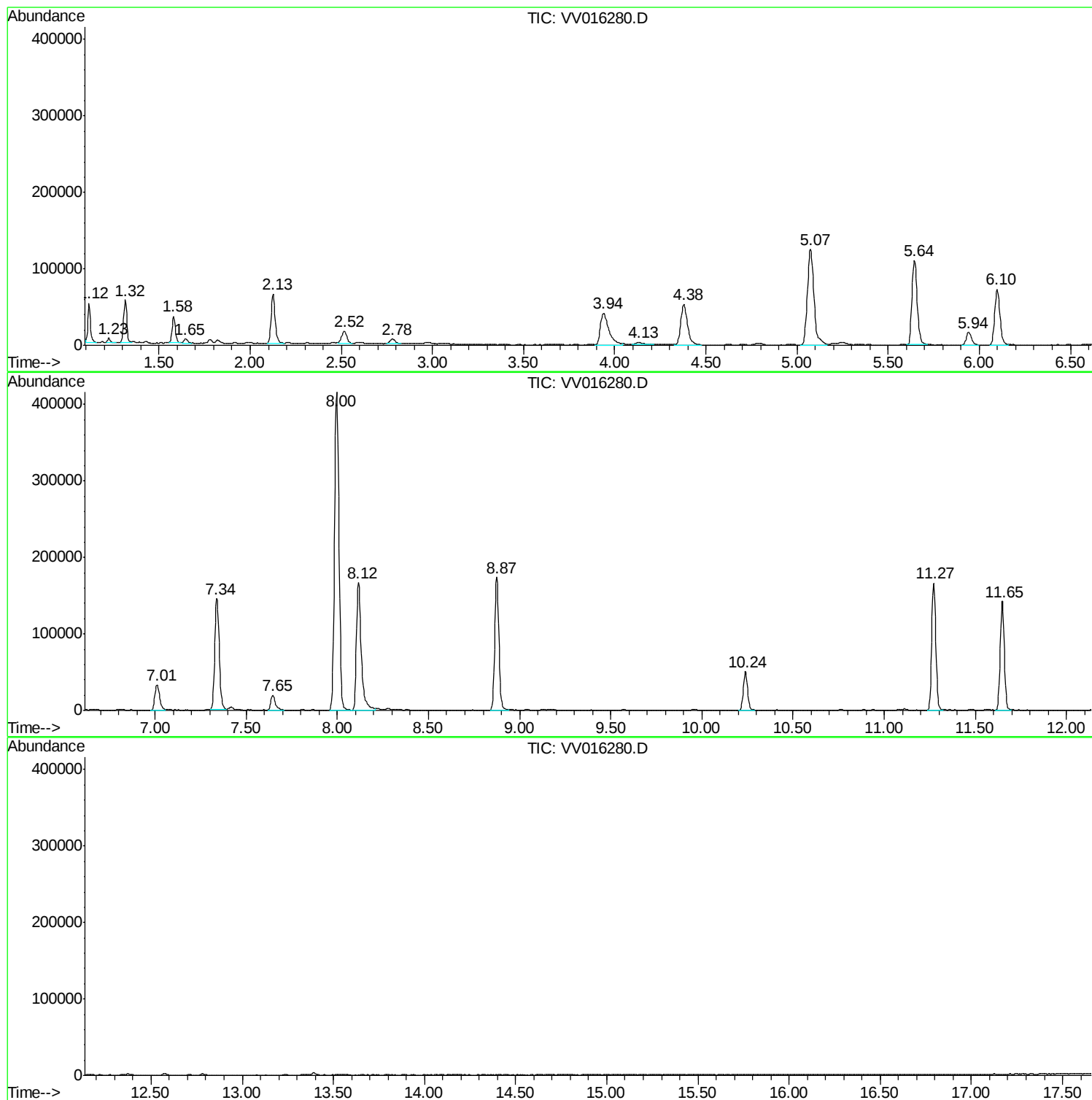
Sum of corrected areas: 3502153

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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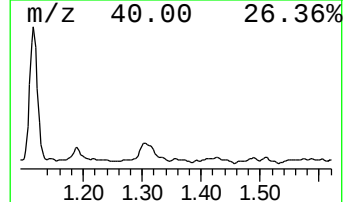
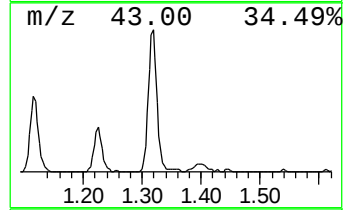
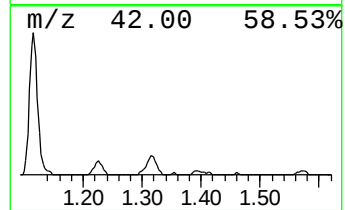
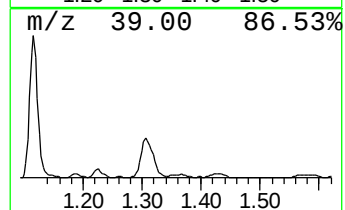
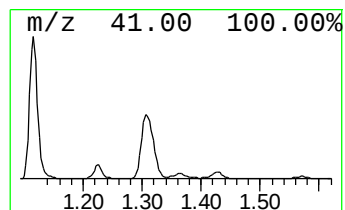
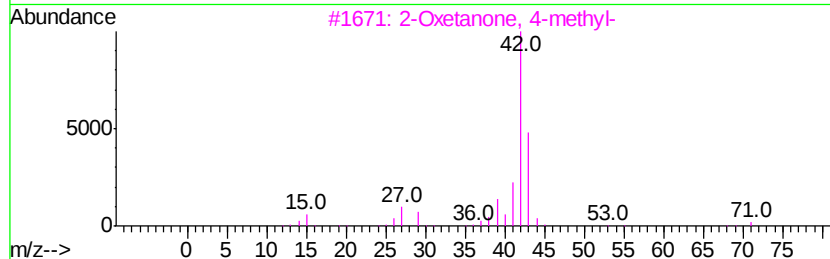
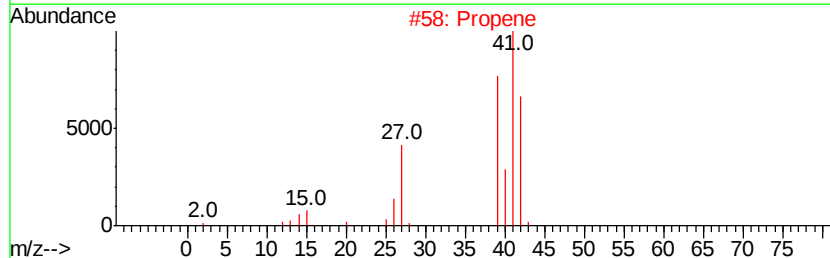
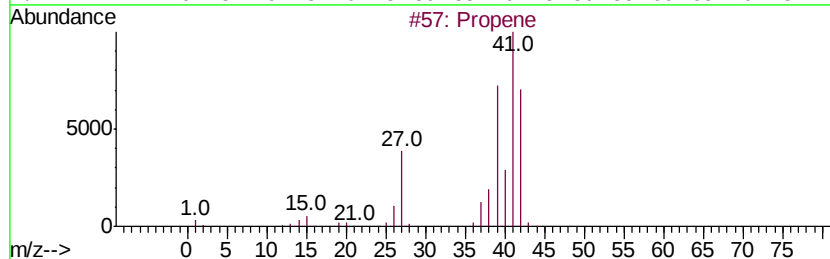
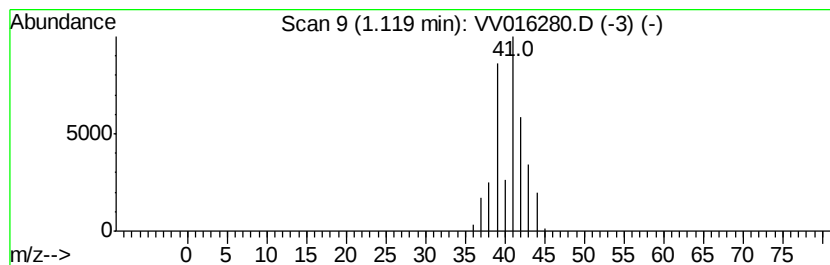
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.14 ug/L	50264	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	83
2		Propene	42	C3H6	000115-07-1	42
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropane	42	C3H6	000075-19-4	7
5		Cyclopropene	40	C3H4	002781-85-3	5



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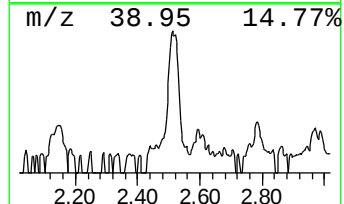
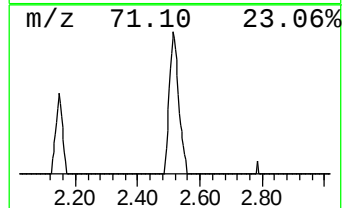
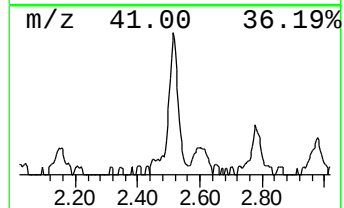
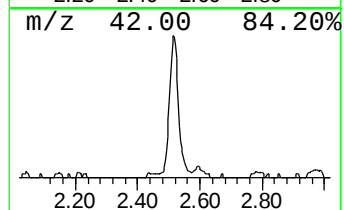
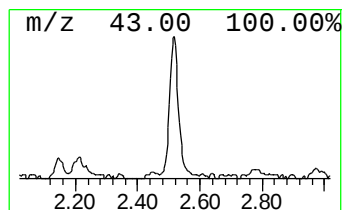
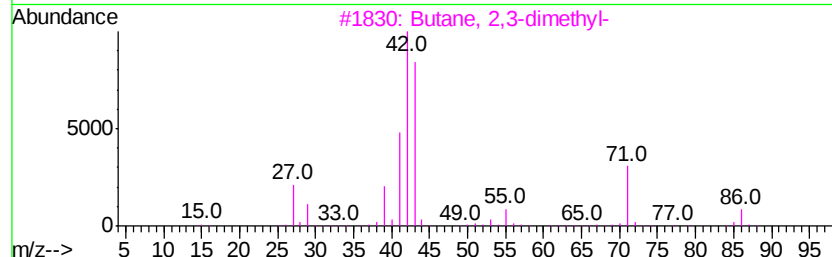
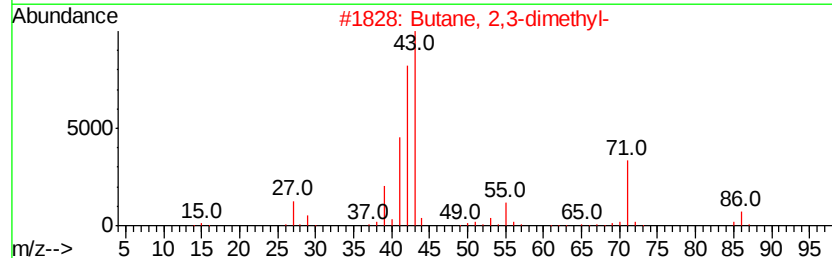
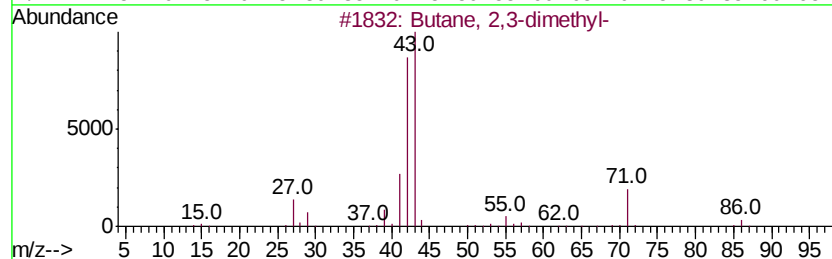
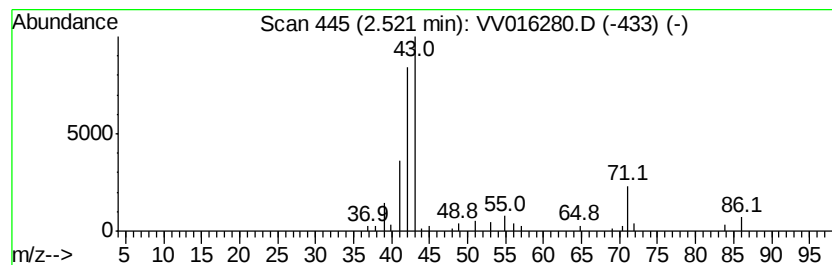
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.52	0.69 ug/L	30467	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	86
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	86
3		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
4		Pentane, 2-methyl-	86	C6H14	000107-83-5	9
5		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	9



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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	1.1	ug/L	50264	1	5.64	220071	5.0
(DEL) Alkane: Str...	2.52	0.7	ug/L	30467	1	5.64	220071	5.0