

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082120\
 Data File : VU039929.D
 Acq On : 21 Aug 2020 15:14
 Operator : SY/MD
 Sample : L3777-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4Y23

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_U\METHOD\SOMUTR081920WMA.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	1.607	74	83	91	rBV	43520	47870	11.77%	1.717%
2	1.922	171	181	191	rBV	40780	53588	13.18%	1.923%
3	2.581	372	386	401	rBV	65903	109799	27.00%	3.939%
4	4.652	1014	1030	1064	rBV	63140	168329	41.39%	6.039%
5	5.083	1149	1164	1183	rVB	67584	146929	36.13%	5.272%
6	5.742	1342	1369	1400	rBV3	130446	334819	82.34%	12.013%
7	5.912	1408	1422	1436	rBV3	13686	30321	7.46%	1.088%
8	6.263	1512	1531	1545	rBV	94681	174898	43.01%	6.275%
9	6.703	1654	1668	1686	rVB2	85614	165518	40.70%	5.938%
10	7.574	1927	1939	1955	rVB2	41560	72745	17.89%	2.610%
11	7.906	2029	2042	2058	rBV	139753	239692	58.94%	8.600%
12	8.185	2115	2129	2146	rBV2	30070	50706	12.47%	1.819%
13	8.639	2257	2270	2294	rBV	238381	406641	100.00%	14.590%
14	9.420	2501	2513	2531	rBV	136390	226487	55.70%	8.126%
15	10.754	2916	2928	2941	rBV	64351	102308	25.16%	3.671%
16	11.806	3243	3255	3271	rVB	134536	209993	51.64%	7.534%
17	12.188	3362	3374	3389	rBV	154520	246570	60.64%	8.846%

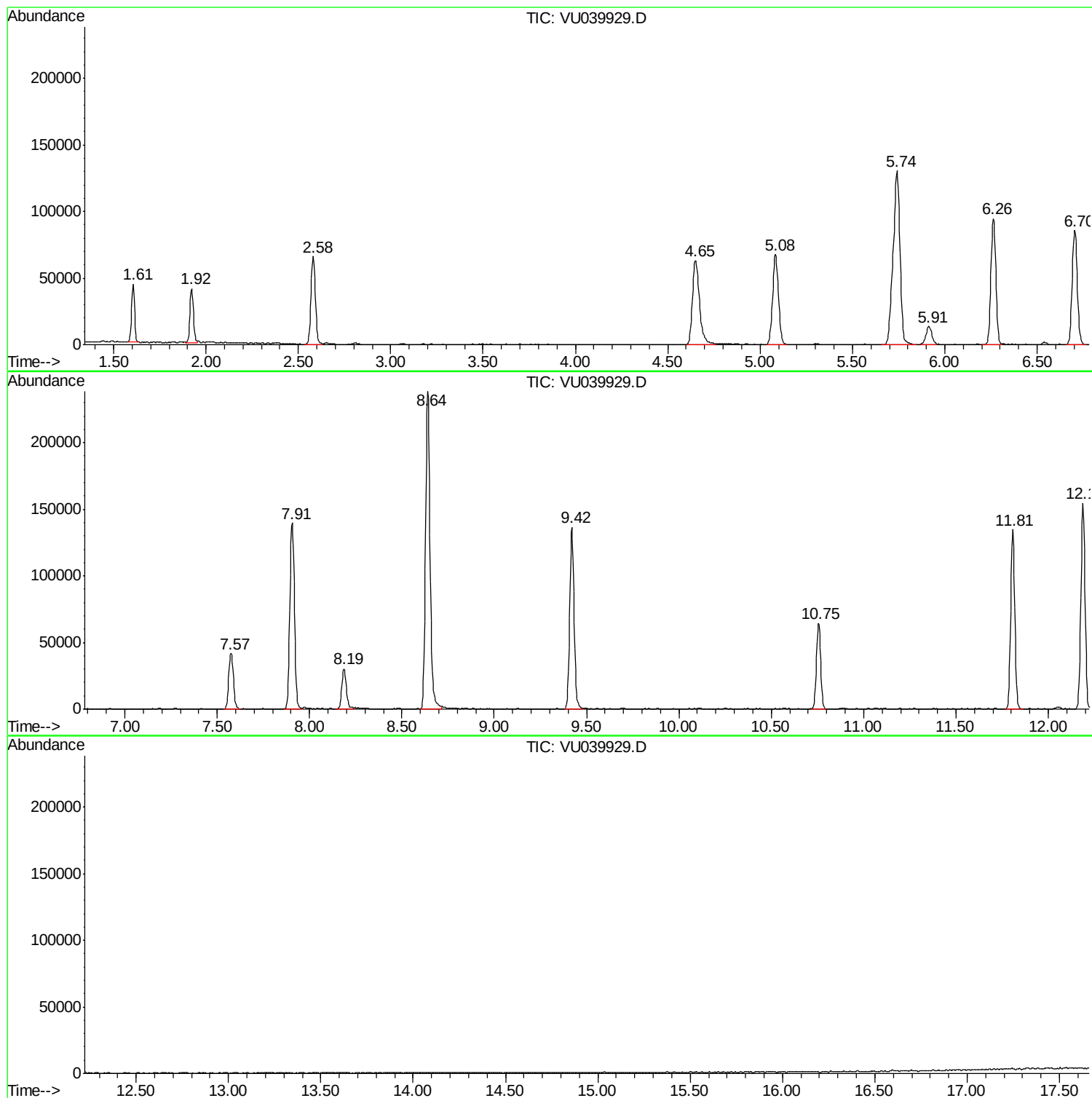
Sum of corrected areas: 2787213

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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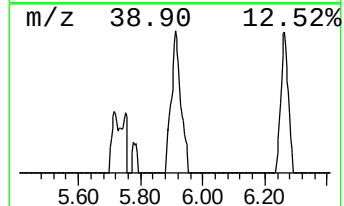
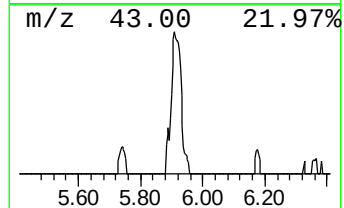
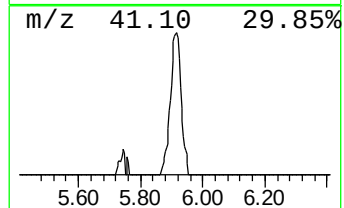
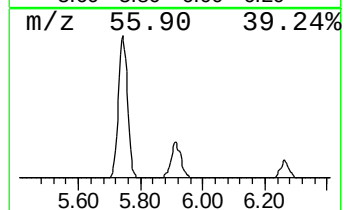
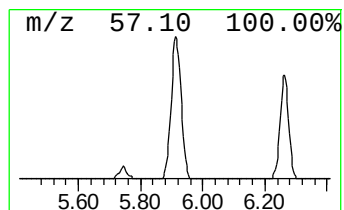
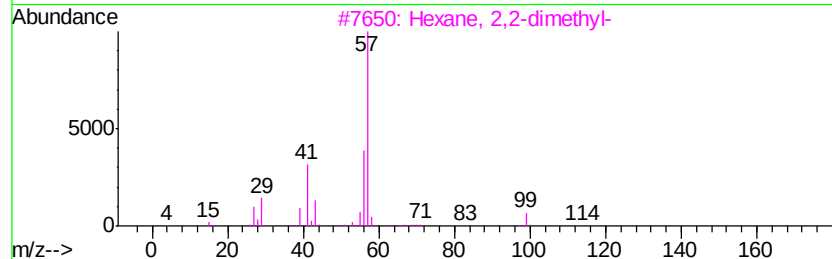
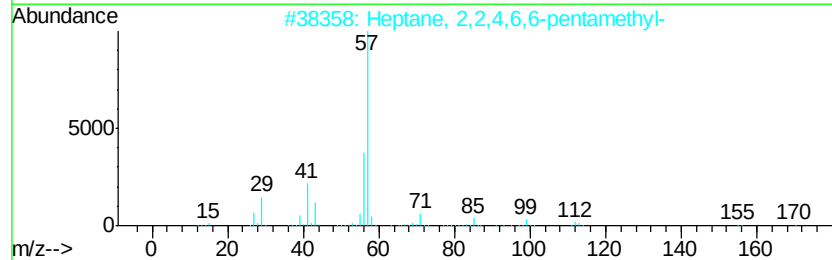
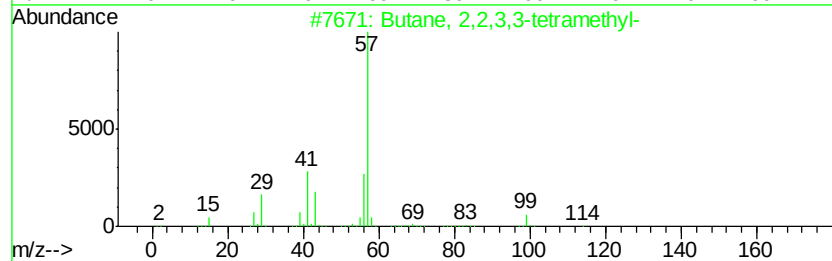
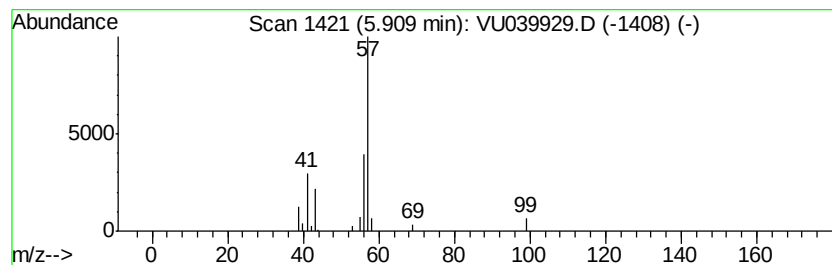
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
 Quant Title : TRACE VOA SOM01.0

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 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.91	0.87 ug/L	30321	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	83
3		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
4		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
5		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	5.91	0.9	ug/L	30321	1	6.26	174898	5.0