

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100520\
 Data File : VU040519.D
 Acq On : 05 Oct 2020 18:59
 Operator : SY/MD
 Sample : L4266-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

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\SOMUTR092920WMA.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	76	83	93	rVB	42982	48160	10.56%	1.367%
2	1.922	173	181	193	rVB	35054	45521	9.98%	1.292%
3	2.581	373	386	403	rBV2	71765	119710	26.25%	3.398%
4	3.063	527	536	541	rBV4	3655	6656	1.46%	0.189%
5	3.099	542	547	562	rVB4	4446	7779	1.71%	0.221%
6	3.202	562	579	595	rBV2	9261	20372	4.47%	0.578%
7	3.379	622	634	648	rVB5	6925	14971	3.28%	0.425%
8	3.719	725	740	753	rBV4	15961	34072	7.47%	0.967%
9	4.555	989	1000	1011	rBV3	3177	6011	1.32%	0.171%
10	4.655	1014	1031	1073	rBV3	76847	249388	54.68%	7.079%
11	5.083	1145	1164	1186	rVB	68484	154759	33.93%	4.393%
12	5.742	1349	1369	1390	rBV2	137140	359128	78.74%	10.194%
13	6.263	1514	1531	1553	rBV	160397	302138	66.25%	8.576%
14	6.703	1654	1668	1685	rBV	91335	175593	38.50%	4.984%
15	7.575	1927	1939	1956	rBV2	45322	77240	16.94%	2.193%
16	7.906	2028	2042	2062	rBV	153047	260771	57.18%	7.402%
17	8.185	2119	2129	2147	rBV2	27007	48298	10.59%	1.371%
18	8.642	2257	2271	2302	rBV	243678	456089	100.00%	12.946%
19	8.922	2344	2358	2375	rBV5	7828	16520	3.62%	0.469%
20	9.420	2501	2513	2532	rBV	235269	394307	86.45%	11.193%
21	10.754	2916	2928	2943	rBV	74150	117835	25.84%	3.345%
22	11.809	3243	3256	3272	rBV	220694	351998	77.18%	9.992%
23	12.188	3360	3374	3389	rBV2	157479	255581	56.04%	7.255%

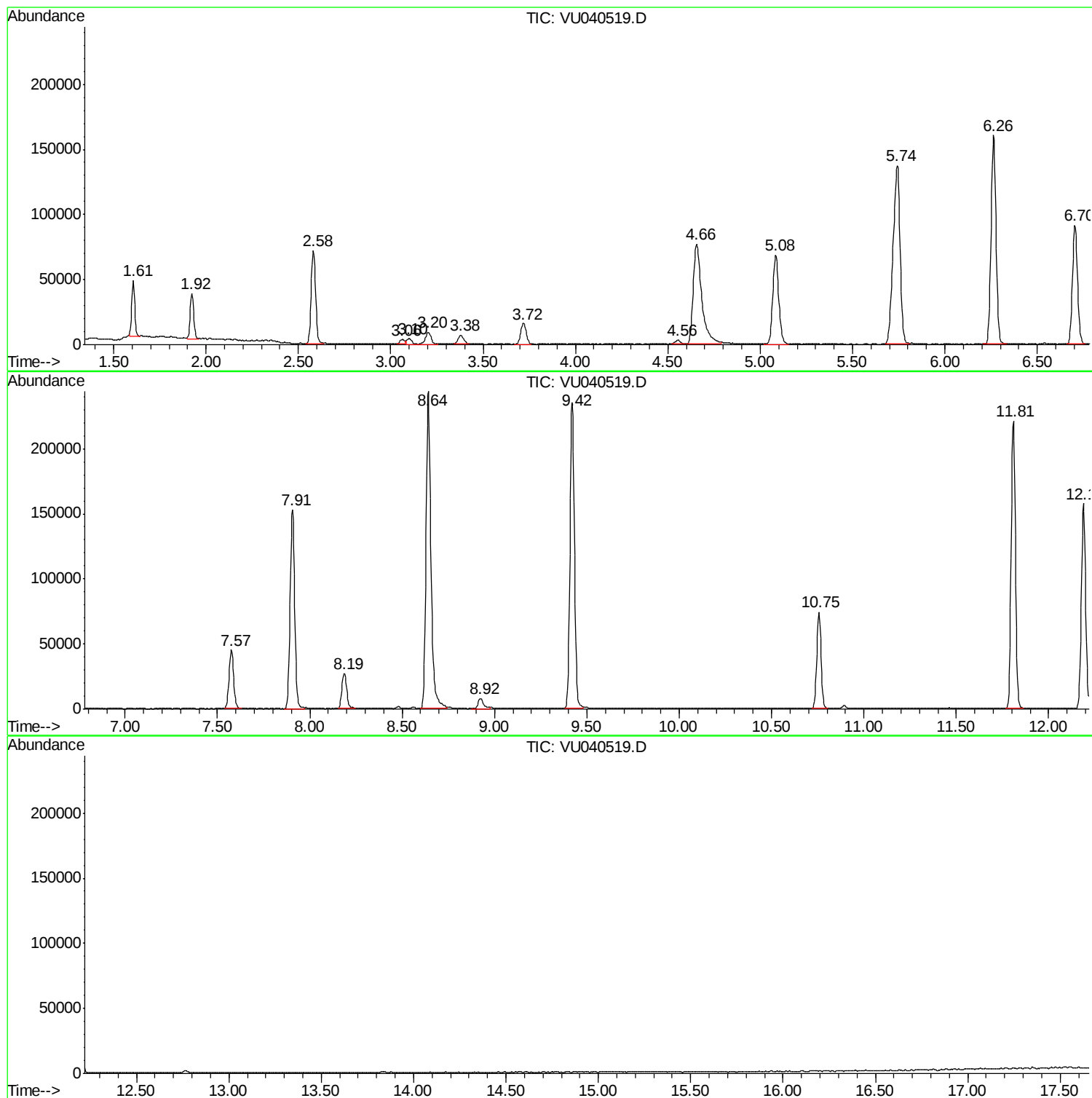
Sum of corrected areas: 3522897

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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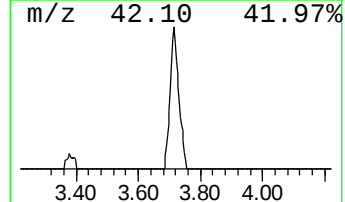
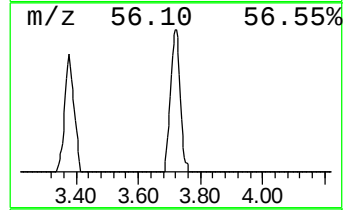
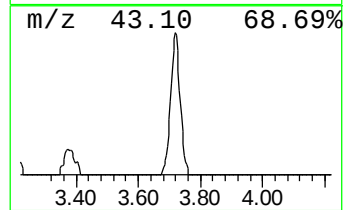
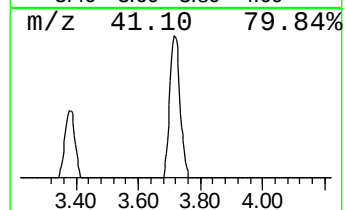
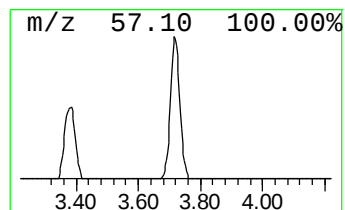
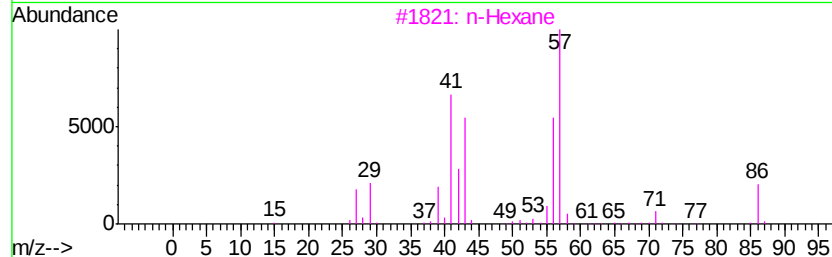
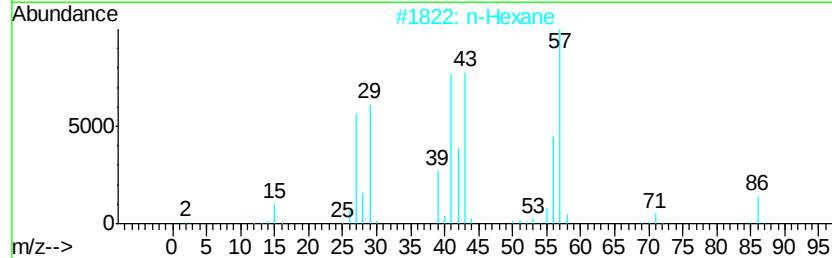
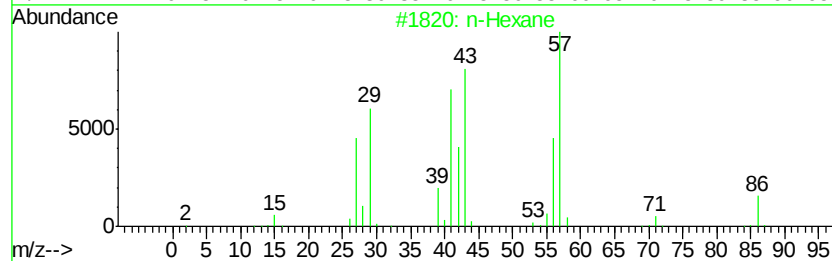
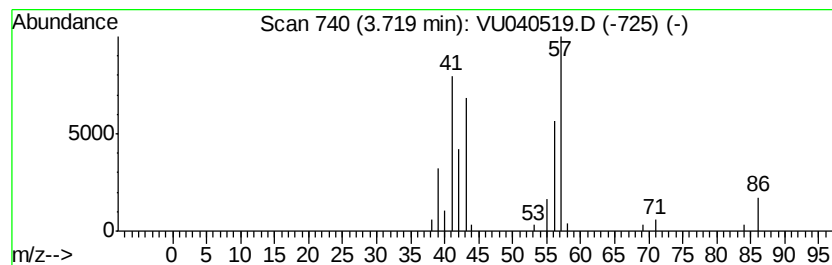
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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.
3.72	0.56 ug/L	34072	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		n-Hexane	86	C6H14	000110-54-3	80
3		n-Hexane	86	C6H14	000110-54-3	64
4		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
5		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.72	0.6	ug/L	34072	1	6.26	302138	5.0