

Data Path : Z:\HPCHEM1\BNA_M\Data\BM080516\
Data File : BM006913.D
Acq On : 05 Aug 2016 23:05
Operator : UM/SJ
Sample : H4289-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC-BLANK

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0

Filtering: 5
Min Area: 1 % 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.728	357	364	375	rBV3	76524	169169	2.39%	1.048%
2	7.563	840	846	867	rBV	453876	943651	13.33%	5.845%
3	10.339	1311	1318	1336	rBV	535360	1199705	16.95%	7.431%
4	14.221	1971	1978	1995	rBV2	4887298	7078783	100.00%	43.849%
5	16.974	2440	2446	2463	rBV	1164578	1989844	28.11%	12.326%
6	21.086	3142	3145	3148	rBV	81047	96851	1.37%	0.600%
7	21.186	3157	3162	3173	rBV	1676482	2437352	34.43%	15.098%
8	21.680	3243	3246	3249	rBV5	69004	78815	1.11%	0.488%
9	23.368	3527	3533	3544	rVB	1084955	2149427	30.36%	13.314%

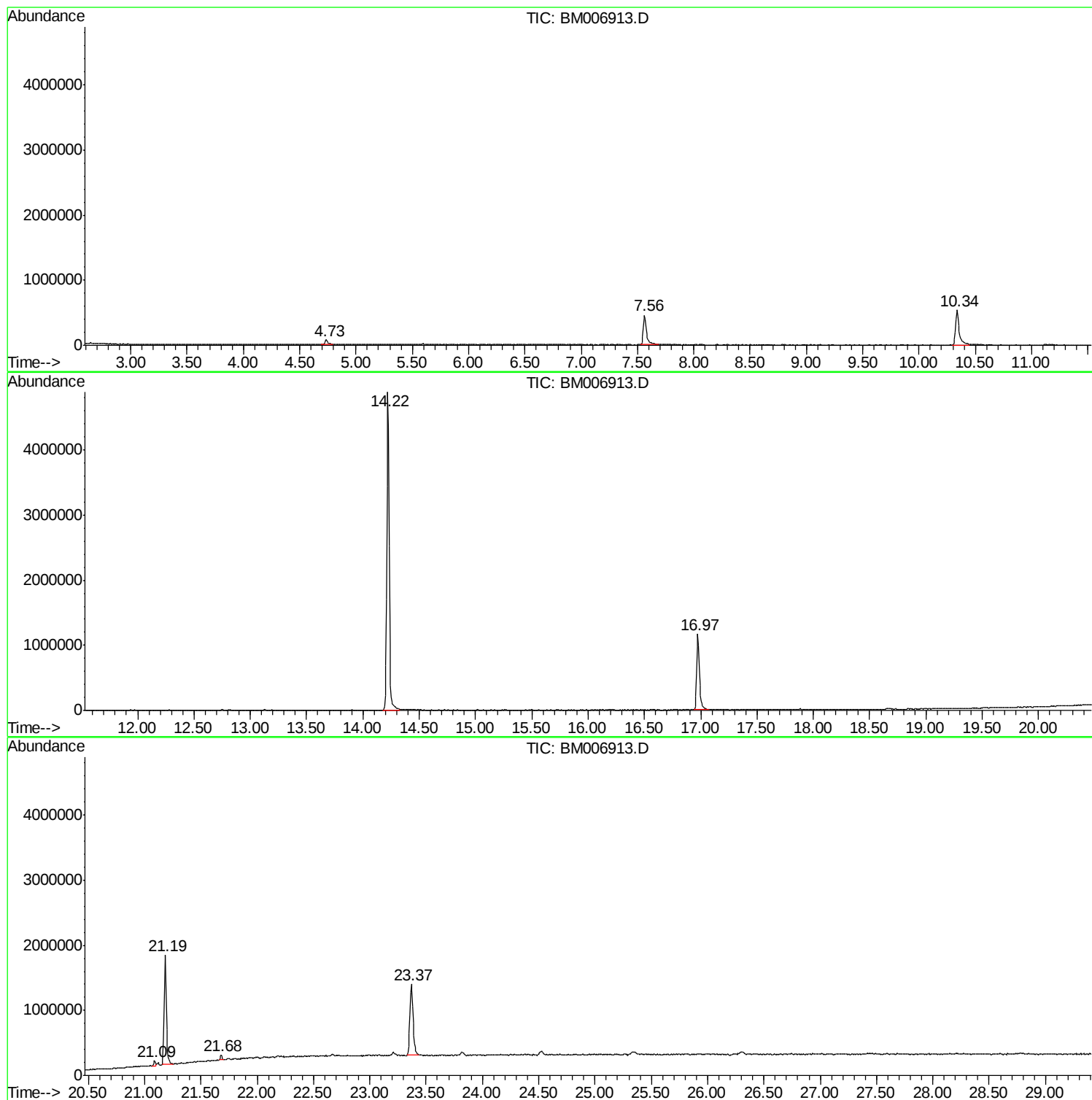
Sum of corrected areas: 16143597

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	3.59 ng/ul	169169	1,4-Dichlorobenzene-d4	7.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	3.6	ng/ul	169169	1	7.56	943651	20.0