

Data Path : W:\HPCHEM1\MSVOA D\DATA\VD092115\
 Data File : VD046815.D
 Acq On : 21 Sep 2015 18:52
 Operator : FY/SY
 Sample : G3748-05
 Misc : 12.43qm/5mL/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MGP205-17-19

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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 : W:\HPCHEM1\MSVOA_D\METHOD\82D091815S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.236	70	72	73	rBV	43599	41815	2.53%	0.457%
2	1.275	73	76	86	rVV	861225	1655365	100.00%	18.102%
3	1.403	86	89	95	rVB2	13006	30746	1.86%	0.336%
4	2.931	240	244	248	rVB	10978	20814	1.26%	0.228%
5	3.493	295	301	306	rBV	21730	46736	2.82%	0.511%
6	6.194	568	575	580	rBV	189633	474812	28.68%	5.192%
7	6.292	580	585	595	rVB	328936	796995	48.15%	8.715%
8	6.697	621	626	635	rBV	143829	354162	21.39%	3.873%
9	7.416	691	699	707	rBV	424614	972123	58.73%	10.630%
10	9.604	914	921	928	rBV	523996	1160829	70.13%	12.694%
11	11.566	1115	1120	1131	rBV	544465	1034542	62.50%	11.313%
12	11.724	1132	1136	1140	rVB	10279	21382	1.29%	0.234%
13	11.872	1147	1151	1156	rVB2	8941	20802	1.26%	0.227%
14	12.838	1243	1249	1257	rBV	459985	763401	46.12%	8.348%
15	13.833	1345	1350	1353	rBV4	14571	33128	2.00%	0.362%
16	13.902	1353	1357	1365	rVV	514907	913548	55.19%	9.990%
17	14.119	1375	1379	1383	rVV	27217	45019	2.72%	0.492%
18	14.218	1386	1389	1393	rVV4	9137	21073	1.27%	0.230%
19	14.750	1433	1443	1446	rBV6	5194	18183	1.10%	0.199%
20	15.814	1540	1551	1557	rBV	198547	424051	25.62%	4.637%
21	15.913	1557	1561	1568	rVB2	8363	24666	1.49%	0.270%
22	16.928	1659	1664	1671	rBV	63132	145645	8.80%	1.593%
23	17.135	1681	1685	1694	rVB	49337	124933	7.55%	1.366%

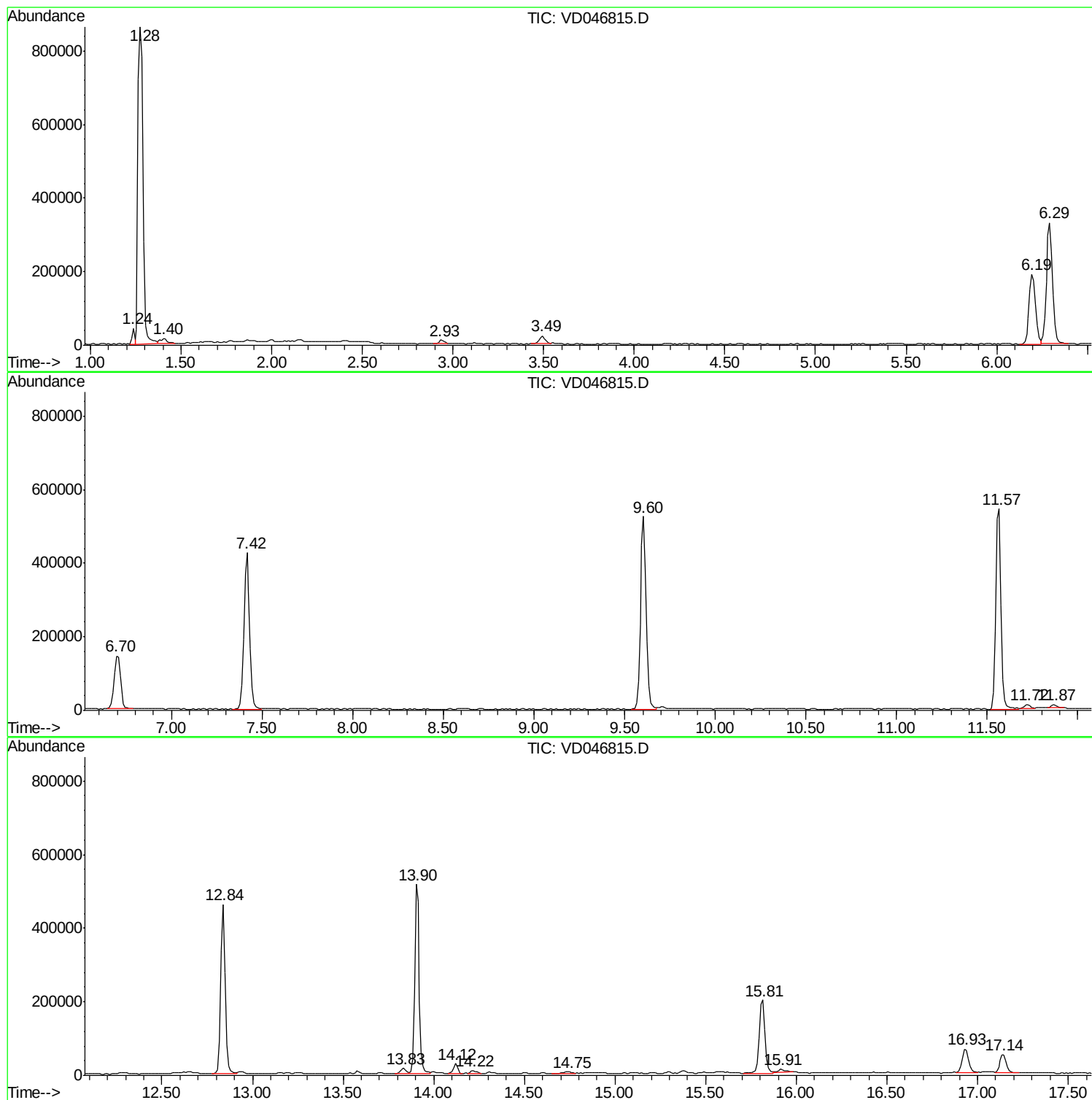
Sum of corrected areas: 9144770

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Quant Method : W:\HPCHEM1\MSVOA_D\METHOD\82D091815S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.93	7.97 ug/l	145645	1,4-Dichlorobenzene-d4	13.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	90
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5	Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	78

Peak Number 2 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.14	6.84 ug/l	124933	1,4-Dichlorobenzene-d4	13.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5	Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	83

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.93	8.0	ug/l	145645	4	13.91	913548	50.0
Naphthalene, 2-me...	17.14	6.8	ug/l	124933	4	13.91	913548	50.0