Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081516\
Data File : BM007120.D
Acq On : 15 Aug 2016 17:20
Operator : UM/SJ
Sample : H4338-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V13

Manual Integrations APPROVED
umangi
8/16/2016 7:29:49 PM

Quant Time: Aug 16 10:36:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2575	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	8841	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	4165	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	8922	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	9293	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	9339	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	3619	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7374	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.65	128	16550	0.75	ng/ul	99
7) Acenaphthylene	14.14	152	14043	0.62	ng/ul	99
8) Acenaphthene	14.50	153	9716	0.67	ng/ul	98
9) Fluorene	15.50	166	13244	0.81	ng/ul	99
11) Pentachlorophenol	16.83	266	4834	2.16	ng/ul	96
12) Phenanthrene	17.21	178	16789m	0.66	ng/ul	
13) Anthracene	17.31	178	9680	0.40	ng/ul	99
17) Pyrene	19.60	202	42201	1.37	ng/ul	99
18) Benzo(a)anthracene	21.35	228	19960	0.68	ng/ul	97
19) Chrysene	21.40	228	27372	0.97	ng/ul	96
22) Benzo(k)fluoranthene	23.00	252	14641	0.51	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.93	276	23292	0.63	ng/ul	97
26) Benzo(g,h,i)perylene	26.63	276	25061	0.80	ng/ul	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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