Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070717\
Data File : BE093439.D
Acq On : 7 Jul 2017 12:38
Operator : SJ/JU
Sample : I4009-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
MW-20BR-20170629

Manual Integrations APPROVED
mohammad
7/10/2017 11:45:32 AM

Quant Time: Jul 10 10:35:32 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 06:40:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	4072	0.40	ng		0.00
7) Naphthalene-d8	10.72	136	20995	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	13283	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	31621	0.40	ng		0.00
27) Chrysene-d12	21.43	240	35988	0.40	ng		0.00
34) Perylene-d12	23.93	264	30740	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	2142	0.17	ng		0.00
5) Phenol-d6	7.10	99	1924	0.11	ng		0.00
8) Nitrobenzene-d5	9.08	82	5462	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.31	152	11453	0.34	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1187	0.28	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	31372	0.61	ng		0.00
25) Fluoranthene-d10	19.29	212	141953	0.37	ng		0.00
29) Terphenyl-d14	19.87	244	34351	0.53	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.77	128	12594	0.057	ng	#	75
12) 2-Methylnaphthalene	12.38	142	1835	0.050	ng		96
18) Fluorene	15.58	166	1341	0.024	ng	#	84
20) 4-Bromophenyl-phenylether	16.45	248	479m	0.028	ng		
21) Hexachlorobenzene	16.58	284	473	0.025	ng	#	100
22) Pentachlorophenol	16.91	266	246	0.051	ng	#	84
23) Phenanthrene	17.30	178	2748	0.024	ng		96
24) Anthracene	17.40	178	1479m	0.021	ng		

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

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