Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090490.D
Acq On : 13 Aug 2015 5:01
Operator : UM/IZ
Sample : G3248-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : CSB-01

Manual Integrations APPROVED
MMDadoda
8/13/2015 3:35:22 PM

Quant Time: Aug 13 13:34:39 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	20105	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	94496	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	53957	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	125968	5.00	ng		0.00
25) Chrysene-d12	21.09	240	149307	5.00	ng		0.00
32) Perylene-d12	23.39	264	141822	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	0.00	112	0d	0.00	ng		
5) Phenol-d6	6.77	99	2052	0.55	ng		0.00
7) Nitrobenzene-d5	8.72	82	25123	3.34	ng		-0.01
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	12.82	172	57927	3.90	ng		0.00
27) Terphenyl-d14	19.55	244	94794	4.31	ng		-0.01
Target Compounds							Qvalue
9) Naphthalene	10.38	128	923	0.04	ng	#	79
11) 2-Methylnaphthalene	12.01	142	397	0.03	ng	#	89
22) Phenanthrene	16.98	178	6935	0.22	ng		96
24) Fluoranthene	18.98	202	12678	0.41	ng		99
26) Pyrene	19.34	202	7822	0.24	ng		98
28) Benzo(a)anthracene	21.08	228	3793	0.11	ng	#	91
29) Chrysene	21.13	228	6044	0.15	ng	#	92
30) Bis(2-ethylhexyl)phthalate	21.03	149	3532	0.54	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	3194	0.34	ng		99
33) Benzo(b)fluoranthene	22.70	252	6827m	0.40	ng		
34) Benzo(k)fluoranthene	22.74	252	2659m	0.07	ng		
37) Benzo(g,h,i)perylene	26.51	276	3273	0.12	ng	#	88

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

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