Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021815\
Data File : BE089625.D
Acq On : 18 Feb 2015 19:34
Operator : TP/IZ
Sample : MDL-05-W
Misc : MDL-WATER-0.1/0.2
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MDL-05-W

Manual Integrations APPROVED
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2/19/2015 1:49:17 PM

Quant Time: Feb 19 05:01:12 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE021815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 18 13:01:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	34829	5.00	ng		0.00
4) Naphthalene-d8	12.24	136	137695	5.00	ng		0.00
8) Acenaphthene-d10	16.42	164	66666	5.00	ng		0.00
13) Phenanthrene-d10	19.77	188	130784	5.00	ng		0.00
19) Chrysene-d12	23.66	240	124095	5.00	ng		0.00
25) Perylene-d12	25.34	264	101975	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	10.61	82	61531	10.28	ng		0.00
9) 2-Fluorobiphenyl	14.88	172	168303	9.43	ng		0.00
21) Terphenyl-d14	22.30	244	210505	11.80	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.74	88	278	0.07	ng	#	77
6) Naphthalene	12.29	128	2348	0.08	ng	#	93
7) 2-Methylnaphthalene	13.95	142	1275	0.07	ng		98
10) Acenaphthylene	16.07	152	6990	0.06	ng		100
11) Acenaphthene	16.50	154	1273	0.07	ng		85
12) Fluorene	17.74	166	1425	0.07	ng		99
14) Hexachlorobenzene	19.00	284	442	0.08	ng		94
15) Pentachlorophenol	19.45	266	34	0.01	ng	#	68
16) Phenanthrene	19.82	178	2507	0.08	ng		99
17) Anthracene	19.91	178	1757	0.06	ng		99
18) Fluoranthene	21.73	202	1880	0.06	ng		99
20) Pyrene	22.04	202	1994	0.07	ng		100
22) Benzo(a)anthracene	23.65	228	7195	0.07	ng	#	94
23) Chrysene	23.69	228	11131	0.09	ng		95
24) Indeno(1,2,3-cd)pyrene	26.75	276	2109	0.19	ng	#	92
26) Benzo(b)fluoranthene	24.91	252	559	0.29	ng	#	81
27) Benzo(k)fluoranthene	24.94	252	1327m	0.05	ng		
28) Benzo(a)pyrene	25.27	252	556	0.26	ng	#	73
29) Dibenzo(a,h)anthracene	26.77	278	421	0.25	ng	#	50
30) Benzo(g,h,i)perylene	27.16	276	2768	0.16	ng	#	69

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

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