Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012815\
Data File : BE089401.D
Acq On : 28 Jan 2015 23:09
Operator : TP/IZ
Sample : PB81408BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB81408BS

Quant Time: Jan 29 13:28:45 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE012815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 29 13:20:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	152	96942	5.00	ng		0.00
7) Naphthalene-d8	12.50	136	295396	5.00	ng		0.00
13) Acenaphthene-d10	16.68	164	104130	5.00	ng		0.00
17) Phenanthrene-d10	19.98	188	153267	5.00	ng		0.00
20) Chrysene-d12	23.84	240	289506	5.00	ng		0.00
27) Perylene-d12	25.55	264	422664	5.00	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	6.72	112	310096	10.23	ng		0.00
4) Phenol-d6	8.84	99	360923	9.67	ng		0.00
8) Nitrobenzene-d5	10.84	82	171780	8.25	ng		0.00
14) 2,4,6-Tribromophenol	18.58	330	23075	9.76	ng		0.00
15) 2-Fluorobiphenyl	15.13	172	248106	7.85	ng		0.00
22) Terphenyl-d14	22.48	244	216588	6.75	ng		0.00
Target Compounds							Qvalue
2) n-Nitrosodimethylamine	3.53	42	119789	7.51	ng	#	78
5) Phenol	8.86	94	252857	6.37	ng		93
6) bis(2-Chloroethyl)ether	9.06	93	199753	6.76	ng	#	98
9) Nitrobenzene	10.88	77	176963	7.53	ng		99
10) 2,4-Dimethylphenol	11.82	122	117029	6.53	ng		100
11) 2,4-Dichlorophenol	12.20	162	96497	7.00	ng		86
12) Hexachlorobutadiene	12.89	225	68263	6.97	ng		99
16) 2,4-Dinitrophenol	16.89	184	19336	16.16	ng		94
18) Hexachlorobenzene	19.23	284	52265	7.41	ng		98
19) Pentachlorophenol	19.65	266	38254	13.14	ng		99
21) Benzidine	22.14	184	509566	21.23	ng		98
23) Benzo(a)anthracene	23.83	228	2050675	7.65	ng		97
24) 3,3'-Dichlorobenzidine	23.81	252	236016	7.64	ng		99
25) Chrysene	23.87	228	2359944	7.20	ng		99
26) Indeno(1,2,3-cd)pyrene	27.07	276	1020339	7.53	ng	#	100
28) Benzo(b)fluoranthene	25.10	252	568812	7.61	ng		98
29) Benzo(k)fluoranthene	25.13	252	931178	7.68	ng		99
30) Benzo(a)pyrene	25.48	252	801409	7.95	ng		99
31) Dibenzo(a,h)anthracene	27.09	278	813470	7.38	ng		99

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

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