Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012915\
Data File : BE089421.D
Acq On : 29 Jan 2015 19:44
Operator : TP/IZ
Sample : G1110-08MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MW-48MSD

Quant Time: Jan 30 06:35:15 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE012915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 30 03:48:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	152	117795	5.00	ng		0.00
7) Naphthalene-d8	12.50	136	429621	5.00	ng		0.00
13) Acenaphthene-d10	16.68	164	192907	5.00	ng		0.00
17) Phenanthrene-d10	19.99	188	372226	5.00	ng		0.00
20) Chrysene-d12	23.84	240	512901	5.00	ng		0.00
27) Perylene-d12	25.55	264	564556	5.00	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	6.74	112	160622	3.62	ng		0.00
4) Phenol-d6	8.85	99	118833	2.26	ng		0.00
8) Nitrobenzene-d5	10.85	82	261152	7.48	ng		0.00
14) 2,4,6-Tribromophenol	18.58	330	68118	12.80	ng		0.01
15) 2-Fluorobiphenyl	15.13	172	367417	6.83	ng		0.00
22) Terphenyl-d14	22.48	244	564885	9.53	ng		0.00
Target Compounds							Qvalue
2) n-Nitrosodimethylamine	3.56	42	68731	2.98	ng	#	54
5) Phenol	8.88	94	131071	2.27	ng		94
6) bis(2-Chloroethyl)ether	9.06	93	283266	6.60	ng	#	98
9) Nitrobenzene	10.89	77	290189	7.28	ng		99
10) 2,4-Dimethylphenol	11.83	122	160523	5.67	ng		97
11) 2,4-Dichlorophenol	12.21	162	131700	6.69	ng		83
12) Hexachlorobutadiene	12.89	225	82720	6.25	ng		100
16) 2,4-Dinitrophenol	16.90	184	37355	26.41	ng	#	88
18) Hexachlorobenzene	19.23	284	137214	7.52	ng	#	88
19) Pentachlorophenol	19.66	266	104565	30.72	ng		99
21) Benzidine	22.14	184	163	0.00	ng	#	1
23) Benzo(a)anthracene	23.83	228	3707073	9.50	ng		100
24) 3,3'-Dichlorobenzidine	23.81	252	95778	3.13	ng	#	92
25) Chrysene	23.87	228	3848915	7.21	ng		92
26) Indeno(1,2,3-cd)pyrene	27.07	276	1279110	13.90	ng	#	100
28) Benzo(b)fluoranthene	25.10	252	1069329	19.22	ng		99
29) Benzo(k)fluoranthene	25.13	252	1069736	7.28	ng		97
30) Benzo(a)pyrene	25.48	252	1045760	15.18	ng		98
31) Dibenzo(a,h)anthracene	27.10	278	1125396	16.39	ng	#	93

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

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