Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021715\
Data File : BE089606.D
Acq On : 17 Feb 2015 22:59
Operator : TP/IZ
Sample : PB81705BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB81705BSD

Quant Time: Feb 18 14:44:25 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE021715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 18 14:11:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	72082	5.00	ng		0.00
7) Naphthalene-d8	12.24	136	293960	5.00	ng		0.00
13) Acenaphthene-d10	16.42	164	152338	5.00	ng		0.00
17) Phenanthrene-d10	19.77	188	299061	5.00	ng		0.00
20) Chrysene-d12	23.66	240	347857	5.00	ng		0.00
27) Perylene-d12	25.34	264	290568	5.00	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	6.50	112	225171	12.00	ng		0.00
4) Phenol-d6	8.63	99	306074	12.39	ng		0.00
8) Nitrobenzene-d5	10.61	82	149912	9.22	ng		0.00
14) 2,4,6-Tribromophenol	18.32	330	58763	13.15	ng		0.00
15) 2-Fluorobiphenyl	14.88	172	362622	8.90	ng		0.00
22) Terphenyl-d14	22.30	244	473393	10.08	ng		0.00
Target Compounds							Qvalue
2) n-Nitrosodimethylamine	3.32	42	76295	8.01	ng	#	80
5) Phenol	8.66	94	228954	8.61	ng		92
6) bis(2-Chloroethyl)ether	8.83	93	188595	8.89	ng	#	97
9) Nitrobenzene	10.65	77	172418	8.80	ng		96
10) 2,4-Dimethylphenol	11.58	122	134856	8.91	ng		93
11) 2,4-Dichlorophenol	11.96	162	123564	10.15	ng		95
12) Hexachlorobutadiene	12.63	225	72680	8.00	ng		100
16) 2,4-Dinitrophenol	16.66	184	30306	33.65	ng	#	71
18) Hexachlorobenzene	19.00	284	113351	8.79	ng		89
19) Pentachlorophenol	19.44	266	87867	13.96	ng		97
21) Benzidine	21.97	184	708496	27.71	ng		99
23) Benzo(a)anthracene	23.64	228	3101000	10.46	ng		96
24) 3,3'-Dichlorobenzidine	23.63	252	277907	8.57	ng	#	96
25) Chrysene	23.69	228	2919702m	8.60	ng		
26) Indeno(1,2,3-cd)pyrene	26.75	276	723464	9.04	ng	#	99
28) Benzo(b)fluoranthene	24.92	252	678804	10.27	ng		99
29) Benzo(k)fluoranthene	24.95	252	758075	8.27	ng		98
30) Benzo(a)pyrene	25.28	252	640533	10.10	ng		98
31) Dibenzo(a,h)anthracene	26.78	278	603908	9.74	ng		100

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

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