

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022615\
 Data File : BE089709.D
 Acq On : 27 Feb 2015 3:21
 Operator : TP/JJ
 Sample : PB81904BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81904BS

Manual Integrations
 APPROVED

apatel
 2/27/2015 4:13:12 PM

Quant Time: Feb 27 13:56:44 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE022615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 27 13:38:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	40318	5.00	ng	0.00
7) Naphthalene-d8	12.23	136	167233	5.00	ng	0.00
13) Acenaphthene-d10	16.40	164	75440	5.00	ng	0.00
17) Phenanthrene-d10	19.76	188	135999	5.00	ng	0.00
20) Chrysene-d12	23.65	240	129996	5.00	ng	0.00
27) Perylene-d12	25.34	264	105084	5.00	ng	0.00
System Monitoring Compounds						
3) 2-Fluorophenol	6.49	112	148235	15.19	ng	0.00
4) Phenol-d6	8.61	99	199478	15.05	ng	0.00
8) Nitrobenzene-d5	10.60	82	107386	10.35	ng	0.00
14) 2,4,6-Tribromophenol	18.31	330	17297	13.29	ng	0.00
15) 2-Fluorobiphenyl	14.87	172	184273	10.99	ng	0.00
22) Terphenyl-d14	22.30	244	175663	11.15	ng	0.00
Target Compounds						Qvalue
2) n-Nitrosodimethylamine	3.31	42	62701	9.09	ng	# 70
5) Phenol	8.63	94	148313	10.25	ng	# 29
6) bis(2-Chloroethyl)ether	8.82	93	119447	10.53	ng	# 99
9) Nitrobenzene	10.64	77	120643	12.25	ng	97
10) 2,4-Dimethylphenol	11.57	122	82974	10.83	ng	99
11) 2,4-Dichlorophenol	11.95	162	65091	11.61	ng	98
12) Hexachlorobutadiene	12.62	225	31034	9.75	ng	100
16) 2,4-Dinitrophenol	16.65	184	11096	14.21	ng	# 76
18) Hexachlorobenzene	18.99	284	37132	10.49	ng	# 83
19) Pentachlorophenol	19.43	266	27159	12.56	ng	94
21) Benzidine	21.96	184	298535	16.88	ng	97
23) Benzo(a)anthracene	23.64	228	1064607	11.52	ng	94
24) 3,3'-Dichlorobenzidine	23.63	252	84255	10.06	ng	# 96
25) Chrysene	23.69	228	1108317m	9.75	ng	
26) Indeno(1,2,3-cd)pyrene	26.74	276	217776	9.79	ng	# 78
28) Benzo(b)fluoranthene	24.91	252	197661	10.10	ng	98
29) Benzo(k)fluoranthene	24.94	252	285956	9.87	ng	100
30) Benzo(a)pyrene	25.27	252	202266	10.29	ng	100
31) Dibenzo(a,h)anthracene	26.77	278	176716	9.88	ng	99

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

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