

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021615\
 Data File : BE089580.D
 Acq On : 16 Feb 2015 22:25
 Operator : TP/IZ
 Sample : PB81705BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81705BS

Manual Integrations
 APPROVED

apatel
 2/17/2015 3:36:35 PM

Quant Time: Feb 17 02:02:02 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIM-BE021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 18:23:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	70712	5.00	ng	0.00
7) Naphthalene-d8	12.25	136	263504	5.00	ng	0.00
13) Acenaphthene-d10	16.42	164	122304	5.00	ng	0.00
17) Phenanthrene-d10	19.77	188	236346	5.00	ng	0.00
20) Chrysene-d12	23.66	240	326489	5.00	ng	0.00
27) Perylene-d12	25.34	264	312274	5.00	ng	0.00
System Monitoring Compounds						
3) 2-Fluorophenol	6.50	112	253095	12.39	ng	0.00
4) Phenol-d6	8.63	99	327549	12.09	ng	0.00
8) Nitrobenzene-d5	10.61	82	142148	12.69	ng	0.00
14) 2,4,6-Tribromophenol	18.32	330	48645	17.65	ng	0.00
15) 2-Fluorobiphenyl	14.88	172	326516	9.88	ng	0.00
22) Terphenyl-d14	22.31	244	440740	9.80	ng	0.00
Target Compounds						
2) n-Nitrosodimethylamine	3.31	42	83713	7.47	ng	# 72
5) Phenol	8.66	94	224232	7.69	ng	# 79
6) bis(2-Chloroethyl)ether	8.83	93	183007	8.24	ng	# 92
9) Nitrobenzene	10.65	77	152822	11.29	ng	95
10) 2,4-Dimethylphenol	11.59	122	119128	7.67	ng	99
11) 2,4-Dichlorophenol	11.97	162	108670	8.95	ng	100
12) Hexachlorobutadiene	12.64	225	66508	8.31	ng	100
16) 2,4-Dinitrophenol	16.66	184	21589	50.75	ng	# 63
18) Hexachlorobenzene	19.00	284	88357	8.89	ng	99
19) Pentachlorophenol	19.44	266	63892	35.43	ng	97
21) Benzidine	21.96	184	524570	17.95	ng	99
23) Benzo(a)anthracene	23.64	228	2904982	8.99	ng	94
24) 3,3'-Dichlorobenzidine	23.63	252	260752	11.11	ng	98
25) Chrysene	23.69	228	2780356m	8.95	ng	
26) Indeno(1,2,3-cd)pyrene	26.76	276	855923	10.60	ng	99
28) Benzo(b)fluoranthene	24.92	252	717813	10.62	ng	99
29) Benzo(k)fluoranthene	24.95	252	787491	8.93	ng	99
30) Benzo(a)pyrene	25.28	252	691206	10.67	ng	99
31) Dibenzo(a,h)anthracene	26.78	278	713251	10.81	ng	99

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

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