

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001608.D
 Acq On : 09 Jun 2015 06:00
 Operator : TP/IZ
 Sample : PB83802BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83802BS

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:49 PM

Quant Time: Jun 09 18:15:43 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 17:36:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	21512	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	76779	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	35867	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	41907	5.00	ng	0.03
25) Chrysene-d12	21.28	240	60051	5.00	ng	0.00
32) Perylene-d12	23.51	264	54181	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	48881	9.99	ng	-0.02
5) Phenol-d6	6.84	99	62172	10.34	ng	-0.02
7) Nitrobenzene-d5	8.85	82	57263	10.58	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	18874	10.92	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	108306	9.28	ng	0.00
27) Terphenyl-d14	19.72	244	75387	9.62	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	19839	8.38	ng	94
3) n-Nitrosodimethylamine	3.51	42	34092	10.07	ng	97
8) Nitrobenzene	8.89	77	62835	10.82	ng	98
9) Naphthalene	10.52	128	163826	9.53	ng	98
10) Hexachlorobutadiene	10.82	225	27886	9.42	ng	100
11) 2-Methylnaphthalene	12.15	142	102798	9.76	ng	97
15) Acenaphthylene	14.06	152	168990	10.50	ng	100
16) Acenaphthene	14.41	154	99122	9.79	ng	96
17) Fluorene	15.36	166	67629	9.86	ng	97
19) 4-Bromophenyl-phenylether	16.27	248	44506	11.20	ng	# 74
20) Hexachlorobenzene	16.38	284	25881	11.91	ng	# 70
21) Pentachlorophenol	16.72	266	10801	14.85	ng	91
22) Phenanthrene	17.12	178	151729m	10.14	ng	
23) Anthracene	17.19	178	106500m	12.00	ng	
24) Fluoranthene	19.14	202	180886	11.16	ng	100
26) Pyrene	19.52	202	191243	9.83	ng	99
28) Benzo(a)anthracene	21.25	228	172422	9.83	ng	96
29) Chrysene	21.31	228	155112	9.36	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	114024	11.25	ng	98
31) Indeno(1,2,3-cd)pyrene	25.76	276	162899	9.67	ng	99
33) Benzo(b)fluoranthene	22.83	252	158849	9.75	ng	98
34) Benzo(k)fluoranthene	22.88	252	152557	9.71	ng	97
35) Benzo(a)pyrene	23.41	252	142031	9.87	ng	96
36) Dibenzo(a,h)anthracene	25.78	278	126681	9.63	ng	96
37) Benzo(g,h,i)perylene	26.46	276	131599	9.28	ng	99

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

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