

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
 Data File : BM001222.D
 Acq On : 06 May 2015 11:37
 Operator : TP/IZ
 Sample : G2078-26DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-PAH-SOILD

Manual Integrations
 APPROVED

apatel
 5/6/2015 1:53:50 PM

Quant Time: May 06 13:15:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 06 12:46:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	14416	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	58019	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	35249	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	54414	5.00	ng	0.00
24) Chrysene-d12	21.14	240	75009	5.00	ng	0.00
30) Perylene-d12	23.29	264	67672	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	14016	4.65	ng	0.00
5) Phenol-d6	6.71	99	20128	5.25	ng	-0.02
7) Nitrobenzene-d5	8.68	82	11297	3.44	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	10398	4.23	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	41264	3.83	ng	-0.01
26) Terphenyl-d14	19.59	244	38841	3.62	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.35	128	37898	3.00	ng	99
11) 2-Methylnaphthalene	11.98	142	30730	3.46	ng	98
15) Acenaphthylene	13.90	152	23267	1.53	ng	99
16) Acenaphthene	14.25	154	24374	2.55	ng	98
17) Fluorene	15.23	166	31465	2.03	ng	98
21) Phenanthrene	16.98	178	115095	4.39	ng	98
22) Anthracene	17.07	178	151631	6.77	ng	100
23) Fluoranthene	19.01	202	89703	4.18	ng	99
25) Pyrene	19.37	202	69667	2.91	ng	99
27) Benzo(a)anthracene	21.12	228	76810	3.59	ng	99
28) Chrysene	21.17	228	64279	3.11	ng	100
29) Indeno(1,2,3-cd)pyrene	25.43	276	15096	0.92	ng	97
31) Benzo(b)fluoranthene	22.64	252	67535m	3.12	ng	
32) Benzo(k)fluoranthene	22.68	252	12781m	0.64	ng	
33) Benzo(a)pyrene	23.19	252	8883	0.50	ng	94
34) Dibenzo(a,h)anthracene	25.44	278	7324	0.50	ng	96
35) Benzo(g,h,i)perylene	26.07	276	31437	2.08	ng	100

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

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