

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012716\
 Data File : BM004134.D
 Acq On : 27 Jan 2016 15:01
 Operator : SJ/IZ
 Sample : H1242-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TW1

Manual Integrations
 APPROVED

mohammad
 1/28/2016 2:22:18 PM

Quant Time: Jan 28 09:36:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM012216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 22 14:46:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	16251	5.00	ng	0.00
7) Naphthalene-d8	10.44	136	73469	5.00	ng	0.00
13) Acenaphthene-d10	14.31	164	44588	5.00	ng	0.00
19) Phenanthrene-d10	17.06	188	128257	5.00	ng	0.00
26) Chrysene-d12	21.27	240	144074	5.00	ng	0.00
35) Perylene-d12	23.51	264	135422	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	10580	3.12	ng	-0.02
5) Phenol-d6	6.85	99	10255	2.51	ng	0.00
8) Nitrobenzene-d5	8.83	82	10371	3.22	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	13240	7.58	ng	0.00
15) 2-Fluorobiphenyl	12.93	172	49926	3.65	ng	0.00
29) Terphenyl-d14	19.71	244	83827	4.58	ng	0.00

Target Compounds						Qvalue
10) Naphthalene	10.49	128	858	0.05	ng	# 69
12) 2-Methylnaphthalene	12.13	142	318	0.03	ng	# 86
16) Acenaphthylene	14.02	152	694	0.04	ng	# 87
17) Acenaphthene	14.37	154	714	0.05	ng	# 84
18) Fluorene	15.37	166	887	0.05	ng	# 91
22) Pentachlorophenol	16.76	266	172	0.36	ng	# 77
25) Fluoranthene	19.14	202	4348	0.13	ng	99
28) Pyrene	19.50	202	4366	0.09	ng	96
30) Benzo(a)anthracene	21.25	228	3908	0.04	ng	# 87
33) Bis(2-ethylhexyl)phthalate	21.19	149	8812	0.67	ng	# 98
34) Indeno(1,2,3-cd)pyrene	25.76	276	2966	0.09	ng	98
36) Benzo(b)fluoranthene	22.84	252	4631m	0.11	ng	
37) Benzo(k)fluoranthene	22.88	252	1349m	0.04	ng	
38) Benzo(a)pyrene	23.40	252	2625	0.07	ng	# 73
39) Dibenzo(a,h)anthracene	25.77	278	1738	0.05	ng	# 71
40) Benzo(g,h,i)perylene	26.45	276	2599	0.07	ng	# 87

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

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