

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
 Data File : BF084713.D
 Acq On : 1 Feb 2016 17:03
 Operator : SJ/IZ
 Sample : H1256-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 9035

Manual Integrations
 APPROVED

mohammad
 2/2/2016 4:18:01 PM

Quant Time: Feb 02 00:49:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	184701	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	763571	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	360687	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	728732	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	649783	20.00	ng	-0.01
86) Perylene-d12	15.24	264	476733	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1500494	126.54	ng	0.00
7) Phenol-d6	6.37	99	1857929	126.38	ng	0.00
23) Nitrobenzene-d5	7.29	82	1306647	96.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	571040	151.78	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	2086432	106.35	ng	-0.01
78) Terphenyl-d14	12.82	244	2023331	70.56	ng	-0.01
Target Compounds						Qvalue
8) 2-Chlorophenol	6.50	128	724445	53.97	ng	88
10) Phenol	6.38	94	1622220	98.50	ng	93
17) 2-Methylphenol	6.99	107	1181765	111.33	ng	97
26) 2-Nitrophenol	7.62	139	762009	106.44	ng	# 83
29) 2,4-Dichlorophenol	7.86	162	1014631	95.23	ng	95
36) 4-Chloro-3-methylphenol	8.57	107	1002487	82.48	ng	92
42) 2,4,6-Trichlorophenol	9.00	196	901142m	122.11	ng	
43) 2,4,5-Trichlorophenol	9.04	196	443111m	59.09	ng	
53) 2,4-Dinitrophenol	9.82	184	398934	139.38	ng	95
55) 4-Nitrophenol	9.89	139	640611	129.26	ng	# 82
64) 4,6-Dinitro-2-methylphenol	10.35	198	249631	55.50	ng	# 75
69) Pentachlorophenol	11.05	266	547760	132.90	ng	96

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

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