

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012016\
 Data File : BF084566.D
 Acq On : 20 Jan 2016 13:18
 Operator : SJ/UM
 Sample : H1178-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A5-2RE

Manual Integrations
 APPROVED

mohammad
 1/21/2016 12:19:47 PM

Quant Time: Jan 21 04:41:59 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 14:15:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	180956	20.00	ng	-0.05
21) Naphthalene-d8	8.08	136	474883	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	235456	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	404576	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	445045	20.00	ng	-0.05
86) Perylene-d12	15.36	264	408287	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1306098	116.75	ng	-0.06
7) Phenol-d6	6.43	99	1817601	129.36	ng	-0.05
23) Nitrobenzene-d5	7.36	82	1197633	140.36	ng	-0.05
41) 2,4,6-Tribromophenol	10.65	330	324241	136.40	ng	-0.02
44) 2-Fluorobiphenyl	9.16	172	1302340	98.29	ng	-0.03
78) Terphenyl-d14	12.91	244	1288067	64.60	ng	-0.03
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	168892	10.92	ng	# 77
49) Dimethylphthalate	9.56	163	462893	27.50	ng	# 95
70) Phenanthrene	11.37	178	227986m	10.77	ng	
77) Pyrene	12.77	202	190077m	5.44	ng	
83) Bis(2-ethylhexyl)phthalate	13.94	149	73067	3.83	ng	# 93

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

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