

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090917\
 Data File : BF098394.D
 Acq On : 9 Sep 2017 19:07
 Operator : SJ/JU
 Sample : I5140-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-5-13.75-27.5

Manual Integrations
 APPROVED

Sohil
 9/11/2017 2:42:47 PM

Quant Time: Sep 11 05:58:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 17:28:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	109839	20.00	ng	-0.03
21) Naphthalene-d8	7.96	136	423286	20.00	ng	-0.03
38) Acenaphthene-d10	9.70	164	184026	20.00	ng	-0.04
63) Phenanthrene-d10	11.19	188	305083	20.00	ng	-0.04
75) Chrysene-d12	13.82	240	252379	20.00	ng	-0.04
86) Perylene-d12	15.23	264	223105	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	767564	106.29	ng	-0.01
7) Phenol-d6	6.33	99	1054423	107.47	ng	-0.02
23) Nitrobenzene-d5	7.25	82	619402	79.49	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	164487	103.02	ng	-0.04
44) 2-Fluorobiphenyl	9.03	172	894376	71.40	ng	-0.04
78) Terphenyl-d14	12.77	244	536147	44.30	ng	-0.04
Target Compounds						
20) 3+4-Methylphenols	7.10	107	71815	8.761	ng	Qvalue # 59
31) Naphthalene	7.97	128	82462	3.753	ng	99
49) Dimethylphthalate	9.43	163	152261	11.319	ng	99
70) Phenanthrene	11.21	178	41283	2.539	ng	99
74) Fluoranthene	12.40	202	60205	3.548	ng	99
77) Pyrene	12.62	202	57111	2.767	ng	97
80) Benzo(a)anthracene	13.81	228	31977	2.114	ng	# 91
87) Benzo(b)fluoranthene	14.83	252	36235m	2.577	ng	
89) Benzo(a)pyrene	15.16	252	26244	2.108	ng	# 90

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

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