

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071717\
 Data File : BF096818.D
 Acq On : 17 Jul 2017 14:42
 Operator : SJ/JU
 Sample : I4030-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D5

Manual Integrations
 APPROVED

mohammad
 7/20/2017 8:36:49 AM

Quant Time: Jul 17 16:29:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	111363	20.00	ng	-0.02
21) Naphthalene-d8	7.89	136	343230	20.00	ng	-0.03
38) Acenaphthene-d10	9.64	164	153306	20.00	ng	-0.03
63) Phenanthrene-d10	11.12	188	181216	20.00	ng	-0.03
75) Chrysene-d12	13.74	240	138025	20.00	ng	-0.04
86) Perylene-d12	15.12	264	175698	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	703153	94.94	ng	-0.01
7) Phenol-d6	6.27	99	887008	99.80	ng	-0.01
23) Nitrobenzene-d5	7.17	82	540404	97.52	ng	-0.03
41) 2,4,6-Tribromophenol	10.43	330	110328	84.31	ng	-0.03
44) 2-Fluorobiphenyl	8.97	172	705602	72.72	ng	-0.02
78) Terphenyl-d14	12.70	244	350594	44.05	ng	-0.04
Target Compounds						
31) Naphthalene	7.92	128	148197	9.114	ng	# 95
37) 2-Methylnaphthalene	8.61	142	117879	11.372	ng	97
45) 1,1'-Biphenyl	9.07	154	30212	2.298	ng	96
49) Dimethylphthalate	9.36	163	145539	12.608	ng	# 98
70) Phenanthrene	11.14	178	55438	5.626	ng	# 95
74) Fluoranthene	12.33	202	29536	3.132	ng	93
77) Pyrene	12.54	202	32664	2.608	ng	96
83) Bis(2-ethylhexyl)phthalate	13.74	149	935329	129.044	ng	99

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

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