

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096467.D
 Acq On : 4 Jul 2017 4:36
 Operator : SJ/MA
 Sample : I4029-05 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P4-NSW

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:16 AM

Quant Time: Jul 04 05:37:46 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	110348	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	365345	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	148790	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	244276	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	182198	20.00	ng	-0.01
86) Perylene-d12	15.28	264	114188	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	157107	21.01	ng	-0.02
7) Phenol-d6	6.36	99	186965	20.34	ng	-0.02
23) Nitrobenzene-d5	7.28	82	82424	13.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	22231	19.13	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	172009	19.77	ng	-0.02
78) Terphenyl-d14	12.82	244	117985	13.84	ng	-0.01
Target Compounds						Qvalue
74) Fluoranthene	12.45	202	69409	5.361	ng	97
77) Pyrene	12.67	202	63934	4.372	ng	97
80) Benzo(a)anthracene	13.86	228	35245	3.340	ng	99
82) Chrysene	13.89	228	30232	2.736	ng	97
87) Benzo(b)fluoranthene	14.88	252	31112m	4.348	ng	
89) Benzo(a)pyrene	15.22	252	23686	3.708	ng	# 96
91) Benzo(g,h,i)perylene	17.05	276	13577	2.607	ng	# 90

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

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