

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081117\
 Data File : BF097618.D
 Acq On : 12 Aug 2017 3:53
 Operator : SJ/JU
 Sample : I4727-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-PS-01-012

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:55:03 PM

Quant Time: Aug 14 01:13:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	82992	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	347200	20.00	ng	0.00
38) Acenaphthene-d10	12.36	164	142618	20.00	ng	0.00
63) Phenanthrene-d10	14.76	188	219933	20.00	ng	0.00
75) Chrysene-d12	18.46	240	206606	20.00	ng	0.00
86) Perylene-d12	20.13	264	191270	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	92814	17.78	ng	0.06
7) Phenol-d6	7.10	99	109371	16.89	ng	0.05
23) Nitrobenzene-d5	8.43	82	61496m	11.11	ng	0.01
41) 2,4,6-Tribromophenol	13.67	330	16080	14.83	ng	0.01
44) 2-Fluorobiphenyl	11.32	172	127346	13.48	ng	0.00
78) Terphenyl-d14	17.12	244	93078	9.32	ng	0.00
Target Compounds						
70) Phenanthrene	14.80	178	49061	3.873	ng	Qvalue 100
74) Fluoranthene	16.57	202	62067	5.422	ng	98
77) Pyrene	16.87	202	88308	5.169	ng	97
80) Benzo(a)anthracene	18.45	228	26185	2.170	ng	95
82) Chrysene	18.50	228	28274	2.356	ng	96
87) Benzo(b)fluoranthene	19.73	252	25495m	2.220	ng	
89) Benzo(a)pyrene	20.08	252	22491	2.133	ng	# 95

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

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