

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092217\
 Data File : BF098693.D
 Acq On : 22 Sep 2017 12:06
 Operator : SJ/JU
 Sample : I5312-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-091917

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:21:02 PM

Quant Time: Sep 22 13:22:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 11:54:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	152540	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	621673	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	261854	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	399160	20.00	ng	0.00
75) Chrysene-d12	14.09	240	338044	20.00	ng	0.00
86) Perylene-d12	15.58	264	343599	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	210676	20.97	ng	0.00
7) Phenol-d6	6.53	99	269599	22.16	ng	-0.01
23) Nitrobenzene-d5	7.48	82	141420	15.43	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	41024	17.13	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	277154	16.84	ng	0.00
78) Terphenyl-d14	13.03	244	203868	12.95	ng	0.00
Target Compounds						
74) Fluoranthene	12.66	202	48644	2.254	ng	97
77) Pyrene	12.89	202	51096	2.036	ng	96
87) Benzo(b)fluoranthene	15.14	252	58455m	2.933	ng	
89) Benzo(a)pyrene	15.52	252	37657	2.081	ng	# 84

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

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