

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041717\
 Data File : BF094479.D
 Acq On : 18 Apr 2017 6:18
 Operator : SJ/MA
 Sample : I2707-04 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-XY67-BASE

Manual Integrations
 APPROVED

mohammad
 4/18/2017 4:56:08 PM

Quant Time: Apr 18 07:02:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	139309	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	577295	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	254097	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	417237	20.00	ng	0.00
75) Chrysene-d12	14.46	240	277802	20.00	ng	-0.01
86) Perylene-d12	16.09	264	245896	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	81553	9.71	ng	0.00
7) Phenol-d6	5.37	99	99399	10.04	ng	-0.02
23) Nitrobenzene-d5	6.40	82	36626	3.92	ng	-0.02
41) 2,4,6-Tribromophenol	10.37	330	7781	3.91	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	127724	7.40	ng	0.00
78) Terphenyl-d14	13.19	244	80500	7.75	ng	-0.01
Target Compounds						Qvalue
74) Fluoranthene	12.70	202	98458	4.04	ng	97
77) Pyrene	12.97	202	95001	4.89	ng	98
80) Benzo(a)anthracene	14.45	228	43359	2.69	ng	99
82) Chrysene	14.49	228	45413	3.08	ng	96
85) Indeno(1,2,3-cd)pyrene	17.35	276	30451	2.17	ng	93
87) Benzo(b)fluoranthene	15.68	252	69663m	4.63	ng	
89) Benzo(a)pyrene	16.03	252	50915	3.64	ng	99
91) Benzo(g,h,i)perylene	17.72	276	38096	3.22	ng	97

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

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