

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095413.D
 Acq On : 25 May 2017 7:45
 Operator : SJ/MA
 Sample : I3300-04 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S11-ESW

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:10:58 PM

Quant Time: May 25 16:32:35 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	75346	20.00	ng	-0.01
21) Naphthalene-d8	9.78	136	284195	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	109570	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	187494	20.00	ng	-0.01
75) Chrysene-d12	18.68	240	170802	20.00	ng	-0.01
86) Perylene-d12	20.37	264	113107	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	57947	12.82	ng	0.06
7) Phenol-d6	7.40	99	72338	13.34	ng	0.08
23) Nitrobenzene-d5	8.69	82	54234	12.03	ng	0.02
41) 2,4,6-Tribromophenol	13.93	330	11214	12.50	ng	0.01
44) 2-Fluorobiphenyl	11.55	172	117390	15.42	ng	0.00
78) Terphenyl-d14	17.32	244	88204	11.37	ng	-0.02
Target Compounds						
48) Acenaphthylene	12.39	152	28824	2.47	ng	99
70) Phenanthrene	15.05	178	66924	6.21	ng	98
74) Fluoranthene	16.79	202	67744	6.13	ng	98
77) Pyrene	17.09	202	114940	9.00	ng	97
80) Benzo(a)anthracene	18.67	228	30864	3.10	ng	# 86
82) Chrysene	18.72	228	37412m	3.89	ng	
85) Indeno(1,2,3-cd)pyrene	21.71	276	19271	2.47	ng	94
87) Benzo(b)fluoranthene	19.96	252	32655m	4.67	ng	
89) Benzo(a)pyrene	20.31	252	32022	4.97	ng	97
91) Benzo(g,h,i)perylene	22.11	276	26253	5.02	ng	# 93

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

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