

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095140.D
 Acq On : 15 May 2017 23:00
 Operator : SJ/MA
 Sample : I3140-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TANK-1

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:20:26 PM

Quant Time: May 16 14:23:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	75426	20.00	ng	0.05
21) Naphthalene-d8	9.79	136	309699	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	147239	20.00	ng	0.04
63) Phenanthrene-d10	15.03	188	199969	20.00	ng	0.05
75) Chrysene-d12	18.71	240	174110	20.00	ng	0.05
86) Perylene-d12	20.39	264	156066	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.82	112	31330m	6.93	ng	0.15
7) Phenol-d6	7.39	99	24841m	4.58	ng	0.11
23) Nitrobenzene-d5	8.68	82	53337	10.86	ng	0.05
41) 2,4,6-Tribromophenol	13.93	330	16927	14.04	ng	0.05
44) 2-Fluorobiphenyl	11.57	172	154003	15.05	ng	0.04
78) Terphenyl-d14	17.35	244	86701	10.97	ng	0.04
Target Compounds						Qvalue
74) Fluoranthene	16.81	202	53390	4.53	ng	98
77) Pyrene	17.12	202	58539	4.50	ng	96
80) Benzo(a)anthracene	18.69	228	35468	3.50	ng	# 91
82) Chrysene	18.74	228	37351	3.81	ng	94
87) Benzo(b)fluoranthene	19.98	252	42859m	4.44	ng	
89) Benzo(a)pyrene	20.34	252	26379	2.96	ng	# 12

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

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