

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095151.D
 Acq On : 16 May 2017 5:56
 Operator : SJ/MA
 Sample : I3140-16 20X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-30-3

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:20:58 PM

Quant Time: May 16 09:30:41 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	69537	20.00	ng	0.05
21) Naphthalene-d8	9.80	136	291328	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	124578	20.00	ng	0.04
63) Phenanthrene-d10	15.03	188	178603	20.00	ng	0.05
75) Chrysene-d12	18.70	240	176196	20.00	ng	0.05
86) Perylene-d12	20.38	264	136794	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.87	112	4305	1.03	ng	0.19
7) Phenol-d6	7.44	99	9868	1.97	ng	0.16
23) Nitrobenzene-d5	8.74	82	6865	1.49	ng	0.11
41) 2,4,6-Tribromophenol	13.96	330	2411	2.36	ng	0.08
44) 2-Fluorobiphenyl	11.58	172	24086	2.78	ng	0.05
78) Terphenyl-d14	17.35	244	20746	2.59	ng	0.04
Target Compounds						
74) Fluoranthene	16.81	202	84086	7.99	ng	99
77) Pyrene	17.11	202	76698	5.82	ng	96
82) Chrysene	18.74	228	22408m	2.26	ng	
87) Benzo(b)fluoranthene	19.98	252	18280m	2.16	ng	

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

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