

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041117\
 Data File : BF094384.D
 Acq On : 12 Apr 2017 9:59
 Operator : SJ/MA
 Sample : I2622-03DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-CONCRETE-BATCH-5DL

Manual Integrations
 APPROVED

mohammad
 4/12/2017 5:12:29 PM

Quant Time: Apr 12 11:08:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.83	152	121903	20.00	ng	-0.03
21) Naphthalene-d8	7.33	136	452795	20.00	ng	-0.03
38) Acenaphthene-d10	9.47	164	177075	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	292374	20.00	ng	-0.02
75) Chrysene-d12	14.55	240	267937	20.00	ng	-0.02
86) Perylene-d12	16.18	264	193151	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	113	0.02	ng	0.00
7) Phenol-d6	5.43	99	1251	0.14	ng	-0.03
23) Nitrobenzene-d5	6.47	82	89648	11.30	ng	-0.04
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	8.65	172	200028	17.23	ng	-0.04
78) Terphenyl-d14	13.27	244	149629	12.52	ng	-0.02
Target Compounds						
37) 2-Methylnaphthalene	8.20	142	68997	4.75	ng	96
70) Phenanthrene	11.33	178	368526	22.66	ng	98
71) Anthracene	11.39	178	52161m	3.11	ng	
74) Fluoranthene	12.79	202	64537	3.88	ng	99
77) Pyrene	13.07	202	300690	15.46	ng	99
80) Benzo(a)anthracene	14.54	228	48708m	3.12	ng	
82) Chrysene	14.58	228	73622m	5.08	ng	

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

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