

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096785.D
 Acq On : 14 Jul 2017 21:35
 Operator : SJ/JU
 Sample : I4172-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-CONCRETE-BATCH-15

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:57:03 PM

Quant Time: Jul 17 04:15:35 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	127488	20.00	ng	-0.01
21) Naphthalene-d8	7.90	136	521534	20.00	ng	-0.02
38) Acenaphthene-d10	9.66	164	223254	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	395666	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	346389	20.00	ng	-0.01
86) Perylene-d12	15.14	264	253970	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	401267	47.33	ng	0.00
7) Phenol-d6	6.27	99	850080	83.55	ng	-0.01
23) Nitrobenzene-d5	7.19	82	524543	62.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	48801	25.61	ng	-0.02
44) 2-Fluorobiphenyl	8.99	172	902518	63.87	ng	-0.01
78) Terphenyl-d14	12.72	244	783340	39.22	ng	-0.01
Target Compounds						
20) 3+4-Methylphenols	7.05	107	18079	2.095	ng	# 61
27) 2,4-Dimethylphenol	7.58	122	37257m	4.677	ng	
31) Naphthalene	7.93	128	57797	2.339	ng	99
37) 2-Methylnaphthalene	8.62	142	435133	27.626	ng	99
45) 1,1'-Biphenyl	9.08	154	44968m	2.349	ng	# 96
49) Dimethylphthalate	9.38	163	140611	8.365	ng	
70) Phenanthrene	11.16	178	65915	3.064	ng	

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

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