

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095646.D
 Acq On : 2 Jun 2017 21:41
 Operator : SJ/MA
 Sample : I3442-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-060117

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:49:02 AM

Quant Time: Jun 03 04:30:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	81558	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	305174	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	116317	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	179884	20.00	ng	0.00
75) Chrysene-d12	18.50	240	168002	20.00	ng	0.00
86) Perylene-d12	20.17	264	125120	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	92644	18.94	ng	0.04
7) Phenol-d6	7.12	99	105795	18.02	ng	0.02
23) Nitrobenzene-d5	8.46	82	68532	14.16	ng	0.00
41) 2,4,6-Tribromophenol	13.70	330	17305	18.17	ng	0.00
44) 2-Fluorobiphenyl	11.35	172	137572	17.02	ng	0.00
78) Terphenyl-d14	17.14	244	93339	12.24	ng	0.00
Target Compounds						
70) Phenanthrene	14.83	178	120247	11.63	ng	Qvalue 97
71) Anthracene	14.93	178	33664	3.19	ng	98
74) Fluoranthene	16.60	202	170013	16.04	ng	99
77) Pyrene	16.90	202	177773	14.15	ng	97
80) Benzo(a)anthracene	18.49	228	75042	7.67	ng	98
82) Chrysene	18.53	228	76725	8.12	ng	97
85) Indeno(1,2,3-cd)pyrene	21.43	276	20873	2.72	ng	97
87) Benzo(b)fluoranthene	19.77	252	63470m	8.21	ng	
88) Benzo(k)fluoranthene	19.80	252	24752m	3.32	ng	
89) Benzo(a)pyrene	20.12	252	46463	6.51	ng	# 93
91) Benzo(g,h,i)perylene	21.79	276	21528	3.72	ng	# 91

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

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