

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096460.D
 Acq On : 4 Jul 2017 1:24
 Operator : SJ/MA
 Sample : I3998-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q5-NSW

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:41:57 AM

Quant Time: Jul 04 03:57:24 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	85697	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	212475	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	56914	20.00	ng	0.02
63) Phenanthrene-d10	11.27	188	114943	20.00	ng	0.02
75) Chrysene-d12	13.90	240	120394	20.00	ng	0.02
86) Perylene-d12	15.30	264	105728	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	472132	81.32	ng	0.00
7) Phenol-d6	6.36	99	597923	83.77	ng	-0.01
23) Nitrobenzene-d5	7.29	82	295445	83.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.57	330	46876	105.44	ng	0.02
44) 2-Fluorobiphenyl	9.10	172	276501	83.06	ng	0.00
78) Terphenyl-d14	12.85	244	252110	44.75	ng	0.02
Target Compounds						
10) Phenol	6.37	94	30263	3.722	ng	Qvalue 95
51) Acenaphthene	9.82	154	29197	8.226	ng	# 85
70) Phenanthrene	11.29	178	40867m	6.577	ng	
71) Anthracene	11.35	178	70312	11.105	ng	# 86
74) Fluoranthene	12.49	202	566094	92.924	ng	99
77) Pyrene	12.72	202	564815	58.447	ng	98
80) Benzo(a)anthracene	13.89	228	204106	29.276	ng	95
82) Chrysene	13.92	228	175353	24.018	ng	96
85) Indeno(1,2,3-cd)pyrene	16.67	276	68055	11.809	ng	98
87) Benzo(b)fluoranthene	14.91	252	180068m	27.181	ng	
88) Benzo(k)fluoranthene	14.93	252	63007m	10.632	ng	
89) Benzo(a)pyrene	15.25	252	125898	21.286	ng	# 85
90) Dibenzo(a,h)anthracene	16.67	278	18209	3.913	ng	# 61
91) Benzo(g,h,i)perylene	17.09	276	58589	12.151	ng	# 95

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

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