

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094162.D
 Acq On : 4 Apr 2017 11:44
 Operator : SJ/MA
 Sample : I2510-14 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U4-ESW

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:36 PM

Quant Time: Apr 04 12:45:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	166376	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	613968	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	233481	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	358659	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	310043	20.00	ng	-0.01
86) Perylene-d12	16.25	264	212066	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	195179	19.81	ng	-0.02
7) Phenol-d6	5.49	99	242824	19.93	ng	-0.02
23) Nitrobenzene-d5	6.53	82	113958	10.59	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	30477	16.52	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	234884	15.34	ng	-0.02
78) Terphenyl-d14	13.33	244	137789	9.96	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.42	128	77785	2.63	ng	99
51) Acenaphthene	9.57	154	47364	3.31	ng	97
54) Dibenzofuran	9.79	168	48825	2.51	ng	98
57) Fluorene	10.20	166	71170	4.41	ng	97
70) Phenanthrene	11.39	178	570724	28.61	ng	98
71) Anthracene	11.45	178	131051	6.38	ng	98
74) Fluoranthene	12.85	202	429881	21.04	ng	98
77) Pyrene	13.13	202	439919	19.55	ng	96
80) Benzo(a)anthracene	14.60	228	164735	9.11	ng	98
82) Chrysene	14.64	228	160781m	9.58	ng	
85) Indeno(1,2,3-cd)pyrene	17.59	276	41512	2.86	ng	# 93
87) Benzo(b)fluoranthene	15.84	252	116791m	8.98	ng	
88) Benzo(k)fluoranthene	15.86	252	37808m	2.97	ng	
89) Benzo(a)pyrene	16.19	252	90075	7.52	ng	# 96
91) Benzo(a,h,i)perylene	17.99	276	43193	4.23	ng	96

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

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