

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041017\
 Data File : BF094346.D
 Acq On : 11 Apr 2017 8:44
 Operator : SJ/MA
 Sample : I2601-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-35-S1(0-2)

Manual Integrations
 APPROVED

mohammad
 4/11/2017 12:53:43 PM

Quant Time: Apr 11 11:21:34 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	169343	20.00	ng	-0.02
21) Naphthalene-d8	7.34	136	657353	20.00	ng	-0.02
38) Acenaphthene-d10	9.47	164	274343	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	424940	20.00	ng	-0.02
75) Chrysene-d12	14.55	240	307310	20.00	ng	-0.02
86) Perylene-d12	16.18	264	248383	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	979557	97.70	ng	0.00
7) Phenol-d6	5.47	99	1262370	101.78	ng	0.00
23) Nitrobenzene-d5	6.49	82	783587	68.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.46	330	216957	100.08	ng	-0.02
44) 2-Fluorobiphenyl	8.66	172	1237121	68.78	ng	-0.02
78) Terphenyl-d14	13.28	244	754799	55.05	ng	-0.02
Target Compounds						Qvalue
10) Phenol	5.48	94	78746	5.58	ng	92
48) Acenaphthylene	9.30	152	64028	2.22	ng	98
49) Dimethylphthalate	9.16	163	119824	6.14	ng	98
70) Phenanthrene	11.33	178	51669	2.19	ng	97
74) Fluoranthene	12.79	202	284047	11.73	ng	99
77) Pyrene	13.07	202	324527	14.55	ng	99
80) Benzo(a)anthracene	14.54	228	173358	9.67	ng	93
82) Chrysene	14.58	228	185005	11.12	ng	99
85) Indeno(1,2,3-cd)pyrene	17.50	276	99189	6.89	ng	96
87) Benzo(b)fluoranthene	15.78	252	248210m	16.30	ng	
88) Benzo(k)fluoranthene	15.80	252	67736m	4.55	ng	
89) Benzo(a)pyrene	16.12	252	158633	11.31	ng	97
90) Dibenzo(a,h)anthracene	17.51	278	25732	2.17	ng	92
91) Benzo(g,h,i)perylene	17.89	276	97574	8.15	ng	95

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

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