

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093351.D
 Acq On : 3 Mar 2017 9:43
 Operator : SJ/MA
 Sample : I2057-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 30B-4

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:17:09 PM

Quant Time: Mar 03 12:27:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	153420	20.00	ng	-0.06
21) Naphthalene-d8	8.09	136	634257	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	299880	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	562627	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	522928	20.00	ng	-0.05
86) Perylene-d12	15.39	264	372896	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	880403	98.45	ng	-0.07
7) Phenol-d6	6.44	99	1232637	107.13	ng	-0.05
23) Nitrobenzene-d5	7.37	82	796732	69.95	ng	-0.06
41) 2,4,6-Tribromophenol	10.65	330	245044	112.98	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	1282589	77.49	ng	-0.05
78) Terphenyl-d14	12.92	244	1147007	51.54	ng	-0.05
Target Compounds						
10) Phenol	6.45	94	60355	4.48	ng	Qvalue # 76
49) Dimethylphthalate	9.57	163	172911	8.56	ng	100
70) Phenanthrene	11.36	178	176306	5.47	ng	98
74) Fluoranthene	12.55	202	378140	11.37	ng	97
77) Pyrene	12.77	202	317998	8.13	ng	100
80) Benzo(a)anthracene	13.96	228	167063m	5.22	ng	
82) Chrysene	14.00	228	151362m	5.05	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	48918	2.11	ng	95
87) Benzo(b)fluoranthene	14.99	252	148012m	6.03	ng	
88) Benzo(k)fluoranthene	15.00	252	56672m	2.67	ng	
89) Benzo(a)pyrene	15.33	252	96674	4.55	ng	97
91) Benzo(a,h,i)perylene	17.21	276	41508	2.39	ng	# 89

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

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