

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093357.D
 Acq On : 3 Mar 2017 12:28
 Operator : SJ/MA
 Sample : I2057-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 23B-22

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:17:21 PM

Quant Time: Mar 03 16:34:07 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	138171	20.00	ng	-0.06
21) Naphthalene-d8	8.10	136	442475	20.00	ng	-0.05
38) Acenaphthene-d10	9.88	164	146326	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	206927	20.00	ng	-0.01
75) Chrysene-d12	14.02	240	169025	20.00	ng	0.00
86) Perylene-d12	15.47	264	158705	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	943338	117.13	ng	-0.06
7) Phenol-d6	6.45	99	1149401	110.92	ng	-0.03
23) Nitrobenzene-d5	7.38	82	699098	87.98	ng	-0.05
41) 2,4,6-Tribromophenol	10.67	330	119822	113.22	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	822340	101.81	ng	-0.03
78) Terphenyl-d14	12.96	244	408348	56.77	ng	-0.01
Target Compounds						
10) Phenol	6.46	94	64341	5.31	ng	Qvalue 92
37) 2-Methylnaphthalene	8.83	142	84987	5.90	ng	# 82
49) Dimethylphthalate	9.58	163	81268	8.25	ng	# 21
51) Acenaphthene	9.90	154	45897	5.36	ng	# 44
57) Fluorene	10.43	166	217027	24.64	ng	# 73
70) Phenanthrene	11.39	178	419057	35.35	ng	# 90
74) Fluoranthene	12.59	202	42031m	3.44	ng	
77) Pyrene	12.82	202	96637	7.64	ng	# 81

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

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