

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070717\
 Data File : BF096578.D
 Acq On : 8 Jul 2017 00:08
 Operator : SJ/MA
 Sample : I4070-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-05-070517-E

Manual Integrations
 APPROVED

mohammad
 7/10/2017 2:22:58 PM

Quant Time: Jul 10 03:21:25 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	117439	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	430732	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	173367	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	241376	20.00	ng	0.00
75) Chrysene-d12	13.84	240	215423	20.00	ng	0.00
86) Perylene-d12	15.24	264	138967	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	827240	103.97	ng	0.00
7) Phenol-d6	6.34	99	985324	100.73	ng	0.00
23) Nitrobenzene-d5	7.26	82	584371	81.52	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	139587	103.08	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	837238	82.57	ng	0.00
78) Terphenyl-d14	12.81	244	519076	51.49	ng	0.01
Target Compounds						
10) Phenol	6.35	94	31471	2.824	ng	82
49) Dimethylphthalate	9.45	163	116839	9.028	ng	99
70) Phenanthrene	11.23	178	47505	3.641	ng	97
74) Fluoranthene	12.42	202	90127	7.045	ng	91
77) Pyrene	12.66	202	96799	5.598	ng	97
80) Benzo(a)anthracene	13.83	228	46485	3.726	ng	95
82) Chrysene	13.86	228	52023m	3.982	ng	
87) Benzo(b)fluoranthene	14.84	252	56131m	6.446	ng	
89) Benzo(a)pyrene	15.18	252	30200	3.885	ng	# 79
91) Benzo(g,h,i)perylene	16.99	276	18374	2.899	ng	# 85

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

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