

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF062217\
 Data File : BF096122.D
 Acq On : 22 Jun 2017 15:12
 Operator : SJ/MA
 Sample : I3697-05 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-02-001-C

Manual Integrations
 APPROVED

mohammad
 6/26/2017 8:27:41 AM

Quant Time: Jun 22 16:54:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.27	152	90848	20.00	ng	-0.02
21) Naphthalene-d8	9.31	136	432861	20.00	ng	-0.02
38) Acenaphthene-d10	12.13	164	186737	20.00	ng	-0.02
63) Phenanthrene-d10	14.53	188	252417	20.00	ng	-0.01
75) Chrysene-d12	18.26	240	172625	20.00	ng	-0.01
86) Perylene-d12	19.94	264	159589	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	51708m	9.07	ng	0.08
7) Phenol-d6	6.91	99	124030m	18.17	ng	0.04
23) Nitrobenzene-d5	8.22	82	74427	10.68	ng	0.00
41) 2,4,6-Tribromophenol	13.49	330	1124	0.68	ng	0.04
44) 2-Fluorobiphenyl	11.09	172	183226	13.65	ng	-0.02
78) Terphenyl-d14	16.91	244	102359	14.72	ng	-0.02
Target Compounds						
49) Dimethylphthalate	11.80	163	33111	2.34	ng	99
70) Phenanthrene	14.56	178	96029	6.59	ng	99
74) Fluoranthene	16.36	202	89285	6.19	ng	98
77) Pyrene	16.66	202	79728	6.19	ng	95
80) Benzo(a)anthracene	18.25	228	29988	2.99	ng	97
82) Chrysene	18.30	228	31017m	3.09	ng	
83) Bis(2-ethylhexyl)phthalate	18.34	149	139125	17.53	ng	# 99
87) Benzo(b)fluoranthene	19.54	252	34586	3.46	ng	# 82
89) Benzo(a)pyrene	19.89	252	21386	2.33	ng	# 80

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

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