

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095432.D
 Acq On : 25 May 2017 19:51
 Operator : SJ/MA
 Sample : I3347-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11931/VNJ-208/153/341/132

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:25:58 PM

Quant Time: May 26 02:46:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	105042	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	422710	20.00	ng	-0.01
38) Acenaphthene-d10	12.60	164	184330	20.00	ng	-0.02
63) Phenanthrene-d10	15.01	188	284340	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	198699	20.00	ng	-0.02
86) Perylene-d12	20.35	264	170385	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	789986	125.39	ng	-0.03
7) Phenol-d6	7.29	99	937729	124.05	ng	-0.02
23) Nitrobenzene-d5	8.65	82	539525	80.48	ng	-0.02
41) 2,4,6-Tribromophenol	13.90	330	171973	113.92	ng	-0.02
44) 2-Fluorobiphenyl	11.54	172	990921	77.38	ng	-0.02
78) Terphenyl-d14	17.32	244	563184	62.43	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	294267	19.45	ng	99
70) Phenanthrene	15.05	178	45539	2.79	ng	94
74) Fluoranthene	16.79	202	91940	5.49	ng	97
77) Pyrene	17.09	202	90731	6.11	ng	94
80) Benzo(a)anthracene	18.67	228	38454	3.33	ng	94
82) Chrysene	18.71	228	39445	3.53	ng	100
87) Benzo(b)fluoranthene	19.95	252	35511m	3.37	ng	
89) Benzo(a)pyrene	20.31	252	30800	3.17	ng	# 97
91) Benzo(g,h,i)perylene	22.09	276	17119	2.17	ng	# 91

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

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