

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062717\
 Data File : BF096236.D
 Acq On : 28 Jun 2017 00:30
 Operator : SJ/MA
 Sample : I3852-03 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-32-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/30/2017 12:46:55 PM

Quant Time: Jun 28 05:42:58 2017
 Quant Method : Z:\HPCHEM1\BNA_F\Methods\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 27 15:17:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	220091	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	830033	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	294854	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	480897	20.00	ng	0.00
75) Chrysene-d12	13.92	240	394912	20.00	ng	0.00
86) Perylene-d12	15.35	264	270563	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	133977	8.77	ng	0.00
7) Phenol-d6	6.40	99	244734	13.23	ng	0.00
23) Nitrobenzene-d5	7.33	82	121869	10.16	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	2177	0.94	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	221775	13.77	ng	-0.02
78) Terphenyl-d14	12.87	244	160271	10.13	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.53	163	53553	2.538	ng	99
74) Fluoranthene	12.50	202	136898	5.125	ng	95
77) Pyrene	12.73	202	128737	3.967	ng	99
80) Benzo(a)anthracene	13.91	228	50907m	2.115	ng	
82) Chrysene	13.94	228	50144	2.014	ng	95
87) Benzo(b)fluoranthene	14.94	252	56086m	3.156	ng	
89) Benzo(a)pyrene	15.29	252	38935	2.480	ng	# 69

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

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