

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096328.D
 Acq On : 30 Jun 2017 11:00
 Operator : SJ/MA
 Sample : I3952-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 23MC-WC-2(COMP)

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:36:43 AM

Quant Time: Jun 30 17:58:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	148352	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	623414	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	262168	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	436675	20.00	ng	0.00
75) Chrysene-d12	13.92	240	298947	20.00	ng	0.00
86) Perylene-d12	15.34	264	295916	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	689846	66.99	ng	0.00
7) Phenol-d6	6.40	99	970064	77.80	ng	0.00
23) Nitrobenzene-d5	7.33	82	511972	56.85	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	231993	112.44	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	772693	53.98	ng	-0.02
78) Terphenyl-d14	12.87	244	620245	51.77	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	7.76	122	36034	13.29	ng	91
49) Dimethylphthalate	9.52	163	226039	12.05	ng	99
74) Fluoranthene	12.50	202	209223	8.63	ng	100
77) Pyrene	12.72	202	188348	7.67	ng	98
80) Benzo(a)anthracene	13.90	228	73484	4.03	ng	99
82) Chrysene	13.94	228	72263m	3.83	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	47153	3.01	ng	98
87) Benzo(b)fluoranthene	14.93	252	87122m	4.48	ng	
89) Benzo(a)pyrene	15.28	252	65250	3.80	ng	# 85
91) Benzo(g,h,i)perylene	17.15	276	48781	3.49	ng	# 89

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

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