

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096333.D
 Acq On : 30 Jun 2017 13:19
 Operator : SJ/MA
 Sample : I3883-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G44-1.5-3

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:36:46 AM

Quant Time: Jun 30 18:11:16 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	138638	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	568078	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	217990	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	318068	20.00	ng	0.00
75) Chrysene-d12	13.92	240	268336	20.00	ng	0.00
86) Perylene-d12	15.35	264	185286	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	334149	34.72	ng	0.00
7) Phenol-d6	6.40	99	1040886	89.33	ng	0.01
23) Nitrobenzene-d5	7.33	82	735166	89.59	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	16446	9.59	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	1134725	95.33	ng	-0.02
78) Terphenyl-d14	12.87	244	773676	71.94	ng	0.00
Target Compounds						
10) Phenol	6.41	94	26355	2.06	ng	99
32) Benzoic acid	7.75	122	13305	10.61	ng	89
49) Dimethylphthalate	9.52	163	216364	13.87	ng	99
70) Phenanthrene	11.31	178	205877	6.31	ng	99
71) Anthracene	11.36	178	63671	3.58	ng	98
74) Fluoranthene	12.49	202	240131	13.59	ng	95
77) Pyrene	12.72	202	214561	9.73	ng	98
80) Benzo(a)anthracene	13.91	228	87016	5.32	ng	95
82) Chrysene	13.94	228	90940m	5.38	ng	
83) Bis(2-ethylhexyl)phthalate	13.92	149	26495	2.41	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.74	276	29753	2.12	ng	# 94
87) Benzo(b)fluoranthene	14.94	252	74992m	6.16	ng	
88) Benzo(k)fluoranthene	14.96	252	28096m	2.53	ng	
89) Benzo(a)pyrene	15.29	252	49147	4.57	ng	# 62
91) Benzo(a,h,i)perylene	17.17	276	29253	3.34	ng	# 88

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

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