

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096350.D
 Acq On : 30 Jun 2017 21:44
 Operator : SJ/MA
 Sample : I3908-04 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-57-1.5-3

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:37:19 AM

Quant Time: Jul 01 00:07:52 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	6.76	152	155859	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	618063	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	223876	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	315395	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	321484	20.00	ng	-0.01
86) Perylene-d12	15.33	264	240207	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	377508	34.90	ng	-0.02
7) Phenol-d6	6.39	99	464743	35.48	ng	0.00
23) Nitrobenzene-d5	7.31	82	249701	27.97	ng	-0.05
41) 2,4,6-Tribromophenol	10.57	330	71470	40.56	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	403224	32.98	ng	-0.03
78) Terphenyl-d14	12.86	244	260214	20.20	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	119402	4.01	ng	97
37) 2-Methylnaphthalene	8.75	142	84390	4.36	ng	94
49) Dimethylphthalate	9.51	163	96549	6.03	ng	97
74) Fluoranthene	12.48	202	140331	8.01	ng	96
77) Pyrene	12.71	202	132095	5.00	ng	97
80) Benzo(a)anthracene	13.89	228	76691	3.91	ng	92
82) Chrysene	13.93	228	102606m	5.06	ng	
85) Indeno(1,2,3-cd)pyrene	16.70	276	35091	2.09	ng	96
87) Benzo(b)fluoranthene	14.92	252	120009m	7.61	ng	
88) Benzo(k)fluoranthene	14.94	252	38628m	2.68	ng	
89) Benzo(a)pyrene	15.26	252	51804	3.72	ng	# 88
91) Benzo(a,h,i)perylene	17.12	276	33226	2.93	ng	# 91

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

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