

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096340.D
 Acq On : 30 Jun 2017 16:36
 Operator : SJ/MA
 Sample : I3883-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G29-1.5-3

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:36:56 AM

Quant Time: Jun 30 18:35:24 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	122292	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	473008	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	172106	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	268147	20.00	ng	0.00
75) Chrysene-d12	13.92	240	218379	20.00	ng	0.00
86) Perylene-d12	15.36	264	145133	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	40921	4.82	ng	0.00
7) Phenol-d6	6.40	99	515261	50.13	ng	0.00
23) Nitrobenzene-d5	7.33	82	441059	64.55	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	1459	1.08	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	704624	74.98	ng	-0.02
78) Terphenyl-d14	12.87	244	535469	61.18	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.07	128	84008	3.68	ng	98
37) 2-Methylnaphthalene	8.77	142	45301	3.06	ng	93
49) Dimethylphthalate	9.52	163	94426	7.67	ng	98
51) Acenaphthene	9.84	154	32222	3.01	ng	96
54) Dibenzofuran	10.01	168	40098	2.87	ng	# 96
70) Phenanthrene	11.31	178	318622	19.31	ng	98
71) Anthracene	11.36	178	79680	5.32	ng	99
72) Carbazole	11.51	167	35964	2.17	ng	99
74) Fluoranthene	12.50	202	306838	20.60	ng	97
77) Pyrene	12.73	202	286039	15.94	ng	99
80) Benzo(a)anthracene	13.91	228	103209	7.75	ng	96
82) Chrysene	13.94	228	98087m	7.12	ng	
83) Bis(2-ethylhexyl)phthalate	13.92	149	31092	3.48	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.75	276	36876	3.23	ng	# 91
87) Benzo(b)fluoranthene	14.94	252	89522m	9.39	ng	
88) Benzo(k)fluoranthene	14.97	252	26705m	3.07	ng	
89) Benzo(a)pyrene	15.29	252	59545	7.07	ng	# 74
91) Benzo(g,h,i)perylene	17.17	276	36836	5.37	ng	# 88

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

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