

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
 Data File : BF095911.D
 Acq On : 14 Jun 2017 00:34
 Operator : SJ/MA
 Sample : I3635-04 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-061217-B

Manual Integrations
 APPROVED

mohammad
 6/14/2017 4:25:09 PM

Quant Time: Jun 14 05:46:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	74731	20.00	ng	-0.05
21) Naphthalene-d8	9.38	136	286746	20.00	ng	-0.05
38) Acenaphthene-d10	12.20	164	107447	20.00	ng	-0.06
63) Phenanthrene-d10	14.60	188	168090	20.00	ng	-0.05
75) Chrysene-d12	18.33	240	137706	20.00	ng	-0.03
86) Perylene-d12	19.99	264	105258	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	249766	53.26	ng	-0.04
7) Phenol-d6	6.92	99	309429	55.11	ng	-0.04
23) Nitrobenzene-d5	8.27	82	174469	37.79	ng	-0.05
41) 2,4,6-Tribromophenol	13.50	330	46011	48.40	ng	-0.05
44) 2-Fluorobiphenyl	11.16	172	327871	42.46	ng	-0.06
78) Terphenyl-d14	16.97	244	224584	40.47	ng	-0.04
Target Compounds						Qvalue
31) Naphthalene	9.42	128	51535	3.58	ng	97
37) 2-Methylnaphthalene	10.55	142	33324	3.43	ng	95
48) Acenaphthylene	11.97	152	137967	11.66	ng	98
49) Dimethylphthalate	11.86	163	37314	4.57	ng	99
51) Acenaphthene	12.26	154	17545	2.57	ng	98
54) Dibenzofuran	12.55	168	23301	2.42	ng	96
57) Fluorene	13.10	166	55700	6.66	ng	98
70) Phenanthrene	14.63	178	405092	41.77	ng	98
71) Anthracene	14.72	178	143188	14.14	ng	98
72) Carbazole	15.03	167	27597	2.80	ng	98
74) Fluoranthene	16.43	202	886970	92.40	ng	98
77) Pyrene	16.73	202	900604	87.65	ng	97
80) Benzo(a)anthracene	18.32	228	505587	63.15	ng	98
82) Chrysene	18.36	228	427995	53.49	ng	99
85) Indeno(1,2,3-cd)pyrene	21.17	276	210265	30.71	ng	93
87) Benzo(b)fluoranthene	19.59	252	506946m	76.92	ng	
88) Benzo(k)fluoranthene	19.62	252	165995m	26.35	ng	
89) Benzo(a)pyrene	19.94	252	350095	57.79	ng	97
90) Dibenzo(a,h)anthracene	21.16	278	51442	10.01	ng	# 78
91) Benzo(a,h,i)perylene	21.50	276	207275	39.57	ng	97

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

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