

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095941.D
 Acq On : 15 Jun 2017 1:09
 Operator : SJ/MA
 Sample : I3663-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ONSITE-001-B

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:55:40 PM

Quant Time: Jun 15 04:07:12 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	7.33	152	69257	20.00	ng	-0.06
21) Naphthalene-d8	9.36	136	271222	20.00	ng	-0.07
38) Acenaphthene-d10	12.19	164	110650	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	165242	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	132955	20.00	ng	-0.05
86) Perylene-d12	19.97	264	96484	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	27187	6.26	ng	0.02
7) Phenol-d6	6.90	99	361606	69.50	ng	-0.05
23) Nitrobenzene-d5	8.25	82	296563	67.91	ng	-0.07
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	11.15	172	560100	70.44	ng	-0.07
78) Terphenyl-d14	16.96	244	346973	64.77	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	9.40	128	84320	6.19	ng	100
37) 2-Methylnaphthalene	10.53	142	32381	3.52	ng	96
49) Dimethylphthalate	11.84	163	88381	10.52	ng	100
51) Acenaphthene	12.23	154	50663	7.20	ng	96
54) Dibenzofuran	12.53	168	57371	5.79	ng	95
57) Fluorene	13.08	166	56956	6.61	ng	98
70) Phenanthrene	14.62	178	518676	54.40	ng	97
71) Anthracene	14.70	178	141871	14.25	ng	95
72) Carbazole	15.01	167	60503	6.24	ng	97
74) Fluoranthene	16.40	202	538287	57.04	ng	99
77) Pyrene	16.70	202	443830	44.74	ng	# 96
80) Benzo(a)anthracene	18.29	228	197067	25.49	ng	98
82) Chrysene	18.33	228	178490	23.11	ng	99
83) Bis(2-ethylhexyl)phthalate	18.37	149	153547	25.12	ng	# 98
85) Indeno(1,2,3-cd)pyrene	21.15	276	57936m	8.77	ng	
87) Benzo(b)fluoranthene	19.57	252	175664m	29.08	ng	
88) Benzo(k)fluoranthene	19.60	252	46666m	8.08	ng	
89) Benzo(a)pyrene	19.92	252	114334	20.59	ng	# 95
90) Dibenzo(a,h)anthracene	21.14	278	16566	3.52	ng	# 74
91) Benzo(a,h,i)perylene	21.48	276	53181	11.07	ng	96

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

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