

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
 Data File : BF095921.D
 Acq On : 14 Jun 2017 8:36
 Operator : SJ/MA
 Sample : I3635-10DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/14/2017 4:25:35 PM

Quant Time: Jun 14 12:04:31 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	71237	20.00	ng	-0.05
21) Naphthalene-d8	9.38	136	270396	20.00	ng	-0.05
38) Acenaphthene-d10	12.20	164	105758	20.00	ng	-0.05
63) Phenanthrene-d10	14.60	188	170597	20.00	ng	-0.05
75) Chrysene-d12	18.32	240	135587	20.00	ng	-0.04
86) Perylene-d12	19.99	264	96643	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	236714	52.95	ng	-0.03
7) Phenol-d6	6.92	99	288130	53.84	ng	-0.04
23) Nitrobenzene-d5	8.27	82	149498	34.34	ng	-0.05
41) 2,4,6-Tribromophenol	13.50	330	43333	46.31	ng	-0.05
44) 2-Fluorobiphenyl	11.16	172	320411	42.16	ng	-0.06
78) Terphenyl-d14	16.97	244	228060	41.74	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	11.86	163	33102	4.12	ng	# 96
51) Acenaphthene	12.26	154	23043	3.43	ng	99
54) Dibenzofuran	12.56	168	29453	3.11	ng	94
57) Fluorene	13.10	166	52651	6.39	ng	99
70) Phenanthrene	14.64	178	414737	42.13	ng	99
71) Anthracene	14.73	178	118482	11.53	ng	98
72) Carbazole	15.04	167	21285	2.13	ng	# 96
74) Fluoranthene	16.42	202	507715	52.11	ng	99
77) Pyrene	16.72	202	410591	40.58	ng	96
80) Benzo(a)anthracene	18.31	228	174591	22.15	ng	99
82) Chrysene	18.35	228	157648	20.01	ng	98
85) Indeno(1,2,3-cd)pyrene	21.17	276	54537	8.09	ng	94
87) Benzo(b)fluoranthene	19.59	252	143588m	23.73	ng	
88) Benzo(k)fluoranthene	19.61	252	58007m	10.03	ng	
89) Benzo(a)pyrene	19.94	252	102403	18.41	ng	98
90) Dibenzo(a,h)anthracene	21.16	278	14098m	2.99	ng	
91) Benzo(a,h,i)perylene	21.50	276	47742	9.93	ng	99

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

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