

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071117\
 Data File : BF096678.D
 Acq On : 12 Jul 2017 7:55
 Operator : SJ/JU
 Sample : I4130-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS2-ESW

Manual Integrations
 APPROVED

mohammad
 7/12/2017 4:58:24 PM

Quant Time: Jul 12 08:43:40 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	102813	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	390649	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	134926	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	201116	20.00	ng	-0.01
75) Chrysene-d12	13.83	240	198538	20.00	ng	-0.01
86) Perylene-d12	15.23	264	153904	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	615666	88.38	ng	-0.01
7) Phenol-d6	6.33	99	759621	88.70	ng	-0.02
23) Nitrobenzene-d5	7.25	82	360492	55.45	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	98424	93.39	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	560438	71.02	ng	-0.02
78) Terphenyl-d14	12.78	244	397064	42.74	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.44	163	198401	19.698	ng	Qvalue # 99
70) Phenanthrene	11.22	178	52795	4.856	ng	98
71) Anthracene	11.27	178	26451	2.388	ng	99
74) Fluoranthene	12.41	202	413518	38.794	ng	98
77) Pyrene	12.63	202	414770	26.027	ng	99
80) Benzo(a)anthracene	13.82	228	277067	24.099	ng	97
82) Chrysene	13.86	228	253526m	21.057	ng	
85) Indeno(1,2,3-cd)pyrene	16.57	276	113500	11.943	ng	99
87) Benzo(b)fluoranthene	14.84	252	346086m	35.888	ng	
88) Benzo(k)fluoranthene	14.86	252	83493m	9.679	ng	
89) Benzo(a)pyrene	15.17	252	214200	24.879	ng	97
90) Dibenzo(a,h)anthracene	16.57	278	30752	4.540	ng	# 75
91) Benzo(g,h,i)perylene	16.97	276	102030	14.537	ng	99

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

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