

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071317\
 Data File : BF096753.D
 Acq On : 14 Jul 2017 3:13
 Operator : SJ/JU
 Sample : I4166-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-4-5-6

Manual Integrations
 APPROVED

mohammad
 7/17/2017 8:12:01 AM

Quant Time: Jul 14 06:02:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	120019	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	447069	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	161664	20.00	ng	0.00
63) Phenanthrene-d10	11.14	188	252134	20.00	ng	0.00
75) Chrysene-d12	13.78	240	214574	20.00	ng	0.00
86) Perylene-d12	15.16	264	135703	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	624750	78.27	ng	0.01
7) Phenol-d6	6.28	99	721268	75.30	ng	0.00
23) Nitrobenzene-d5	7.20	82	380249	52.68	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	99434	72.06	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	644748	63.01	ng	0.00
78) Terphenyl-d14	12.73	244	443319	35.83	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.53	152	42039	2.584	ng	98
49) Dimethylphthalate	9.39	163	102687	8.436	ng	98
70) Phenanthrene	11.17	178	162640	11.863	ng	99
71) Anthracene	11.22	178	65891	4.754	ng	96
74) Fluoranthene	12.36	202	290995	22.176	ng	98
77) Pyrene	12.58	202	301031	15.458	ng	98
80) Benzo(a)anthracene	13.77	228	131147	9.809	ng	94
82) Chrysene	13.80	228	142307	10.812	ng	97
85) Indeno(1,2,3-cd)pyrene	16.47	276	49485	7.223	ng	93
87) Benzo(b)fluoranthene	14.78	252	134020m	16.375	ng	
88) Benzo(k)fluoranthene	14.80	252	31608m	4.078	ng	
89) Benzo(a)pyrene	15.11	252	86124	11.473	ng	96
91) Benzo(g,h,i)perylene	16.87	276	50992	6.894	ng	98

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

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