

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096777.D
 Acq On : 14 Jul 2017 15:54
 Operator : SJ/JU
 Sample : I4172-12 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-05-SSW

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:56:29 PM

Quant Time: Jul 14 18:26:10 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	6.63	152	103496	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	418729	20.00	ng	0.00
38) Acenaphthene-d10	9.66	164	171088	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	299477	20.00	ng	0.00
75) Chrysene-d12	13.77	240	211166	20.00	ng	0.00
86) Perylene-d12	15.16	264	186498	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	207540	30.15	ng	0.00
7) Phenol-d6	6.27	99	255744	30.96	ng	-0.01
23) Nitrobenzene-d5	7.19	82	136205	20.15	ng	-0.01
41) 2,4,6-Tribromophenol	10.45	330	24776	16.97	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	232768	21.50	ng	0.00
78) Terphenyl-d14	12.73	244	163985	13.47	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	36070	2.800	ng	98
70) Phenanthrene	11.17	178	182106	11.183	ng	97
74) Fluoranthene	12.35	202	212145	13.611	ng	99
77) Pyrene	12.57	202	200362	10.455	ng	99
80) Benzo(a)anthracene	13.76	228	68152	5.180	ng	99
82) Chrysene	13.79	228	67967	5.247	ng	96
85) Indeno(1,2,3-cd)pyrene	16.46	276	31979	5.891	ng	94
87) Benzo(b)fluoranthene	14.77	252	73240m	6.511	ng	
88) Benzo(k)fluoranthene	14.79	252	23762m	2.231	ng	
89) Benzo(a)pyrene	15.10	252	54649	5.297	ng	99
91) Benzo(g,h,i)perylene	16.84	276	30312	2.982	ng	98

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

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