

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
 Data File : BF097458.D
 Acq On : 8 Aug 2017 5:32
 Operator : SJ/JU
 Sample : I4614-04 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M10-ESW

Manual Integrations
 APPROVED

Sohil
 8/9/2017 9:21:58 PM

Quant Time: Aug 08 07:51:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.41	152	88613	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	352091	20.00	ng	0.00
38) Acenaphthene-d10	9.43	164	126702	20.00	ng	0.00
63) Phenanthrene-d10	10.91	188	211014	20.00	ng	0.00
75) Chrysene-d12	13.53	240	174851	20.00	ng	0.00
86) Perylene-d12	14.87	264	125123	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	315742	53.71	ng	0.00
7) Phenol-d6	6.08	99	393309	58.61	ng	0.00
23) Nitrobenzene-d5	6.98	82	218803	36.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.23	330	51254	51.20	ng	0.00
44) 2-Fluorobiphenyl	8.77	172	344423	46.13	ng	0.00
78) Terphenyl-d14	12.49	244	243220	28.36	ng	0.00
Target Compounds						
48) Acenaphthylene	9.30	152	33914	2.774	ng	97
49) Dimethylphthalate	9.17	163	52395	5.446	ng	99
70) Phenanthrene	10.93	178	143102	12.657	ng	99
71) Anthracene	10.99	178	39489	3.410	ng	98
73) Di-n-butylphthalate	11.49	149	58954	4.188	ng	99
74) Fluoranthene	12.12	202	197903	17.867	ng	97
77) Pyrene	12.34	202	239426	16.726	ng	99
80) Benzo(a)anthracene	13.53	228	85080	7.520	ng	97
82) Chrysene	13.56	228	81099	7.341	ng	98
85) Indeno(1,2,3-cd)pyrene	16.07	276	28395	2.998	ng	93
87) Benzo(b)fluoranthene	14.53	252	83397m	11.088	ng	
88) Benzo(k)fluoranthene	14.55	252	19743m	2.755	ng	
89) Benzo(a)pyrene	14.83	252	61604	8.949	ng	# 97
91) Benzo(a,h,i)perylene	16.42	276	36480	6.162	ng	97

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

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