

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097058.D
 Acq On : 26 Jul 2017 5:39
 Operator : SJ/JU
 Sample : I4305-05 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M5-WSW

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:54:36 PM

Quant Time: Jul 26 06:16:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	133881	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	541869	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	200205	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	294849	20.00	ng	0.00
75) Chrysene-d12	13.62	240	226274	20.00	ng	0.00
86) Perylene-d12	14.97	264	181446	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	141471	15.93	ng	0.00
7) Phenol-d6	6.16	99	171264	16.89	ng	-0.01
23) Nitrobenzene-d5	7.06	82	99508	10.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.32	330	21609	13.66	ng	0.00
44) 2-Fluorobiphenyl	8.86	172	159388	13.51	ng	-0.01
78) Terphenyl-d14	12.58	244	92078	8.30	ng	0.00
Target Compounds						
31) Naphthalene	7.80	128	106225	4.159	ng	98
70) Phenanthrene	11.02	178	228151	14.442	ng	99
71) Anthracene	11.07	178	56606	3.498	ng	99
74) Fluoranthene	12.20	202	223585	14.447	ng	98
77) Pyrene	12.43	202	196010	10.581	ng	99
80) Benzo(a)anthracene	13.62	228	99150	6.772	ng	100
82) Chrysene	13.65	228	92161	6.446	ng	95
85) Indeno(1,2,3-cd)pyrene	16.20	276	30247	2.467	ng	96
87) Benzo(b)fluoranthene	14.62	252	88374m	8.102	ng	
88) Benzo(k)fluoranthene	14.63	252	31771m	3.057	ng	
89) Benzo(a)pyrene	14.92	252	63785	6.390	ng	99
91) Benzo(a,h,i)perylene	16.56	276	27322	3.183	ng	95

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

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