

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072617\
 Data File : BF097071.D
 Acq On : 26 Jul 2017 13:18
 Operator : SJ/JU
 Sample : I4443-02 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M6-SSW

Manual Integrations
 APPROVED

Sohil
 7/27/2017 12:31:26 PM

Quant Time: Jul 26 14:06:13 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	6.49	152	111350	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	453839	20.00	ng	0.00
38) Acenaphthene-d10	9.52	164	216693	20.00	ng	-0.01
63) Phenanthrene-d10	11.00	188	375060	20.00	ng	0.00
75) Chrysene-d12	13.63	240	275619	20.00	ng	0.00
86) Perylene-d12	14.97	264	200415	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	185486	25.11	ng	0.00
7) Phenol-d6	6.15	99	243387	28.86	ng	-0.02
23) Nitrobenzene-d5	7.06	82	134494	17.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.31	330	49339	28.82	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	193919	15.19	ng	-0.01
78) Terphenyl-d14	12.59	244	147709	10.93	ng	0.00
Target Compounds						
59) Diethylphthalate	9.95	149	40916	2.710	ng	98
70) Phenanthrene	11.02	178	210407	10.470	ng	97
71) Anthracene	11.07	178	53033	2.577	ng	96
74) Fluoranthene	12.20	202	332886	16.909	ng	98
77) Pyrene	12.43	202	348876	15.462	ng	98
80) Benzo(a)anthracene	13.62	228	128777	7.221	ng	98
82) Chrysene	13.65	228	105292	6.046	ng	97
85) Indeno(1,2,3-cd)pyrene	16.20	276	49586	3.321	ng	96
87) Benzo(b)fluoranthene	14.62	252	100635m	8.353	ng	
88) Benzo(k)fluoranthene	14.63	252	39369m	3.429	ng	
89) Benzo(a)pyrene	14.92	252	92428	8.383	ng	98
91) Benzo(a,h,i)perylene	16.56	276	57889	6.105	ng	96

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

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