

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081917\
 Data File : BF097889.D
 Acq On : 19 Aug 2017 20:04
 Operator : SJ/JU
 Sample : I4847-06 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PVSC-B-COMP

Manual Integrations
 APPROVED

Sohil
 8/21/2017 5:20:04 PM

Quant Time: Aug 21 04:54:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	157819	20.00	ng	-0.02
21) Naphthalene-d8	8.05	136	636863	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	268811	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	421196	20.00	ng	-0.03
75) Chrysene-d12	13.90	240	272000	20.00	ng	-0.04
86) Perylene-d12	15.33	264	264168	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	236990	22.84	ng	-0.03
7) Phenol-d6	6.38	99	331057	23.48	ng	-0.03
23) Nitrobenzene-d5	7.32	82	204257	17.42	ng	-0.04
41) 2,4,6-Tribromophenol	10.57	330	42528	18.23	ng	-0.04
44) 2-Fluorobiphenyl	9.12	172	277354	15.16	ng	-0.03
78) Terphenyl-d14	12.86	244	149916	11.49	ng	-0.04
Target Compounds						
49) Dimethylphthalate	9.51	163	40237	2.048	ng	Qvalue # 98
57) Fluorene	10.34	166	41658	2.241	ng	97
70) Phenanthrene	11.30	178	265015	11.808	ng	99
71) Anthracene	11.35	178	82960	3.644	ng	97
74) Fluoranthene	12.48	202	254161	10.849	ng	98
77) Pyrene	12.71	202	217829	9.792	ng	99
80) Benzo(a)anthracene	13.90	228	102094	6.263	ng	97
82) Chrysene	13.93	228	96536	5.953	ng	98
85) Indeno(1,2,3-cd)pyrene	16.70	276	37330	3.129	ng	93
87) Benzo(b)fluoranthene	14.92	252	115080m	6.911	ng	
88) Benzo(k)fluoranthene	14.94	252	36087m	2.307	ng	
89) Benzo(a)pyrene	15.27	252	78010	5.292	ng	100
91) Benzo(a,h,i)perylene	17.12	276	32993	2.635	ng	94

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

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