

Data Path : U:\HPCHEM1\BNA F\DATA\BF082217\
 Data File : BF097988.D
 Acq On : 23 Aug 2017 7:57
 Operator : SJ/JU
 Sample : I4913-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-BE2-1-3-COMP

Manual Integrations
 APPROVED

Sohil
 8/23/2017 3:04:12 PM

Quant Time: Aug 23 08:23:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	136225	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	501352	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	191588	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	301544	20.00	ng	0.00
75) Chrysene-d12	13.90	240	198483	20.00	ng	0.00
86) Perylene-d12	15.32	264	201570	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1022502	114.17	ng	0.01
7) Phenol-d6	6.39	99	1348480	110.82	ng	0.00
23) Nitrobenzene-d5	7.32	82	828565	89.78	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	174832	105.17	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	1193098	91.49	ng	0.00
78) Terphenyl-d14	12.86	244	795682	83.60	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	193995	13.852	ng	98
70) Phenanthrene	11.29	178	99502	6.192	ng	99
73) Di-n-butylphthalate	11.83	149	261648	14.683	ng	99
74) Fluoranthene	12.47	202	386702	23.057	ng	98
77) Pyrene	12.70	202	341229	21.020	ng	98
80) Benzo(a)anthracene	13.89	228	170765	14.355	ng	99
82) Chrysene	13.93	228	192687	16.283	ng	99
83) Bis(2-ethylhexyl)phthalate	13.90	149	1561693	226.434	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.70	276	62700	7.203	ng	# 90
87) Benzo(b)fluoranthene	14.92	252	208370m	16.400	ng	
88) Benzo(k)fluoranthene	14.94	252	68281m	5.720	ng	
89) Benzo(a)pyrene	15.26	252	130194	11.575	ng	98
91) Benzo(a,h,i)perylene	17.11	276	54377	5.691	ng	95

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

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