

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097650.D
 Acq On : 12 Aug 2017 23:40
 Operator : SJ/JU
 Sample : I4649-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-13(0-10)COMP

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:06:47 PM

Quant Time: Aug 14 07:11:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	122067	20.00	ng	0.00
21) Naphthalene-d8	9.53	136	500586	20.00	ng	0.00
38) Acenaphthene-d10	12.36	164	204464	20.00	ng	-0.01
63) Phenanthrene-d10	14.76	188	304343	20.00	ng	0.00
75) Chrysene-d12	18.46	240	187225	20.00	ng	0.00
86) Perylene-d12	20.13	264	183624	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	764993	99.61	ng	0.05
7) Phenol-d6	7.10	99	877470	92.11	ng	0.04
23) Nitrobenzene-d5	8.42	82	480621	60.20	ng	0.00
41) 2,4,6-Tribromophenol	13.66	330	108101	69.55	ng	0.00
44) 2-Fluorobiphenyl	11.31	172	648264	47.85	ng	-0.01
78) Terphenyl-d14	17.11	244	343985	38.03	ng	-0.01
Target Compounds						
10) Phenol	7.12	94	30468	2.921	ng	Qvalue # 51
49) Dimethylphthalate	12.00	163	167566	10.634	ng	98
70) Phenanthrene	14.80	178	42825	2.443	ng	97
74) Fluoranthene	16.56	202	114449	7.226	ng	99
77) Pyrene	16.86	202	114349	7.386	ng	96
80) Benzo(a)anthracene	18.44	228	50097	4.581	ng	98
82) Chrysene	18.49	228	50075	4.604	ng	98
85) Indeno(1,2,3-cd)pyrene	21.36	276	22373	2.645	ng	96
87) Benzo(b)fluoranthene	19.72	252	64257m	5.828	ng	
89) Benzo(a)pyrene	20.07	252	43230	4.272	ng	# 90
91) Benzo(g,h,i)perylene	21.71	276	24502	3.082	ng	# 90

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

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