

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097722.D
 Acq On : 16 Aug 2017 6:23
 Operator : SJ/JU
 Sample : I4751-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-25-COMP

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:45:41 PM

Quant Time: Aug 16 08:15:54 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	6.79	152	129747	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	495625	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	195317	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	301662	20.00	ng	0.00
75) Chrysene-d12	13.94	240	280370	20.00	ng	0.00
86) Perylene-d12	15.37	264	224840	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	589647	69.13	ng	0.00
7) Phenol-d6	6.41	99	795044	68.60	ng	0.00
23) Nitrobenzene-d5	7.35	82	472195	51.76	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	96010	56.65	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	631818	47.53	ng	0.00
78) Terphenyl-d14	12.89	244	390495	29.04	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.54	163	109766	7.688	ng	97
70) Phenanthrene	11.33	178	46816	2.912	ng	98
74) Fluoranthene	12.51	202	58835	3.507	ng	98
77) Pyrene	12.74	202	59245	2.584	ng	96
80) Benzo(a)anthracene	13.93	228	34932m	2.079	ng	
82) Chrysene	13.96	228	38633	2.311	ng	98
85) Indeno(1,2,3-cd)pyrene	16.76	276	24691	2.008	ng	94
87) Benzo(b)fluoranthene	14.96	252	58871m	4.154	ng	
89) Benzo(a)pyrene	15.30	252	35466	2.827	ng	# 93
91) Benzo(g,h,i)perylene	17.17	276	26170	2.455	ng	93

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

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