

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
 Data File : BF099068.D
 Acq On : 4 Oct 2017 15:52
 Operator : SJ/JU
 Sample : I5610-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1A-(1-2)-COMP-(0-5)

Manual Integrations
 APPROVED

Sohil
 10/5/2017 6:15:30 PM

Quant Time: Oct 05 03:04:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	166798	20.00	ng	-0.06
21) Naphthalene-d8	8.15	136	703185	20.00	ng	-0.06
38) Acenaphthene-d10	9.90	164	325482	20.00	ng	-0.06
63) Phenanthrene-d10	11.39	188	534952	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	300433	20.00	ng	-0.06
86) Perylene-d12	15.50	264	265224	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1209522	115.44	ng	-0.05
7) Phenol-d6	6.50	99	1580908	122.31	ng	-0.05
23) Nitrobenzene-d5	7.43	82	940428	85.77	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	331039	124.30	ng	-0.05
44) 2-Fluorobiphenyl	9.22	172	1553035	79.66	ng	-0.06
78) Terphenyl-d14	12.98	244	1088332	82.38	ng	-0.05
Target Compounds						
10) Phenol	6.51	94	39694	2.746	ng	Qvalue 97
49) Dimethylphthalate	9.61	163	292448	11.905	ng	99
70) Phenanthrene	11.41	178	146331	5.110	ng	98
71) Anthracene	11.46	178	78330	2.674	ng	98
74) Fluoranthene	12.62	202	315803	10.891	ng	99
77) Pyrene	12.83	202	276789	12.082	ng	100
80) Benzo(a)anthracene	14.02	228	124711	6.855	ng	98
82) Chrysene	14.05	228	120461	6.955	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	36952	2.667	ng	97
87) Benzo(b)fluoranthene	15.07	252	97390m	5.972	ng	
89) Benzo(a)pyrene	15.43	252	64170	4.287	ng	# 92
91) Benzo(a,h,i)perylene	17.42	276	35859	3.028	ng	93

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

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