

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100117\
 Data File : BF098988.D
 Acq On : 1 Oct 2017 13:25
 Operator : SJ/JU
 Sample : I5487-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-092717-C

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:49:01 PM

Quant Time: Oct 02 05:27:55 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	6.90	152	137195	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	555344	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	224502	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	325719	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	249658	20.00	ng	-0.02
86) Perylene-d12	15.56	264	262753	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	874937	101.52	ng	-0.01
7) Phenol-d6	6.53	99	1052491	99.00	ng	-0.02
23) Nitrobenzene-d5	7.46	82	650355	75.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	158732	86.41	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1101900	81.94	ng	-0.02
78) Terphenyl-d14	13.02	244	686011	62.49	ng	-0.02
Target Compounds						
10) Phenol	6.54	94	24890	2.093	ng	Qvalue 95
48) Acenaphthylene	9.80	152	72659	3.276	ng	99
49) Dimethylphthalate	9.65	163	186760	11.022	ng	100
70) Phenanthrene	11.45	178	53027	3.041	ng	97
74) Fluoranthene	12.64	202	117654	6.664	ng	100
77) Pyrene	12.87	202	153280	8.052	ng	100
80) Benzo(a)anthracene	14.06	228	119536m	7.907	ng	
82) Chrysene	14.09	228	107988	7.503	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	117743	10.227	ng	96
87) Benzo(b)fluoranthene	15.12	252	212251m	13.138	ng	
88) Benzo(k)fluoranthene	15.14	252	66681m	4.179	ng	
89) Benzo(a)pyrene	15.50	252	166042	11.197	ng	96
90) Dibenzo(a,h)anthracene	17.07	278	29745	2.506	ng	# 79
91) Benzo(g,h,i)perylene	17.53	276	119304	10.170	ng	94

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

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