

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101917\
 Data File : BF099666.D
 Acq On : 19 Oct 2017 19:31
 Operator : SJ/JU
 Sample : I5896-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-19(0-10)COMP

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:15:54 PM

Quant Time: Oct 20 13:25:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	94146	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	371832	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	154144	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	219487	20.00	ng	0.00
75) Chrysene-d12	13.99	240	157581	20.00	ng	0.00
86) Perylene-d12	15.44	264	174194	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	493097	83.38	ng	0.01
7) Phenol-d6	6.46	99	577000	79.09	ng	0.00
23) Nitrobenzene-d5	7.39	82	346689	59.79	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	93067	73.79	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	613262	66.42	ng	0.00
78) Terphenyl-d14	12.92	244	330293	47.67	ng	0.00
Target Compounds						
10) Phenol	6.47	94	27298	3.346	ng	98
70) Phenanthrene	11.36	178	90513	7.704	ng	96
74) Fluoranthene	12.56	202	158217	13.299	ng	97
77) Pyrene	12.79	202	152053	12.654	ng	98
80) Benzo(a)anthracene	13.97	228	88220	9.246	ng	99
82) Chrysene	14.01	228	79212	8.720	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	55676	7.662	ng	99
87) Benzo(b)fluoranthene	15.02	252	123790m	11.558	ng	
88) Benzo(k)fluoranthene	15.04	252	40355m	3.815	ng	
89) Benzo(a)pyrene	15.39	252	89578	9.112	ng	# 96
91) Benzo(g,h,i)perylene	17.36	276	56052	7.207	ng	96

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

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