

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101039.D
 Acq On : 1 Dec 2017 1:06
 Operator : SJ/JU
 Sample : I6618-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-106-1(0-5)

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:17 AM

Quant Time: Dec 01 04:11:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	65890	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	247203	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	110016	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	180375	20.00	ng	0.00
75) Chrysene-d12	14.02	240	136732	20.00	ng	0.00
86) Perylene-d12	15.50	264	114144	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	220254	55.24	ng	0.00
7) Phenol-d6	6.49	99	362896	74.96	ng	0.00
23) Nitrobenzene-d5	7.42	82	230654	55.66	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	25357	19.19	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	424347	52.77	ng	0.00
78) Terphenyl-d14	12.96	244	303361	48.53	ng	0.00
Target Compounds						
10) Phenol	6.50	94	16080	2.987	ng	100
70) Phenanthrene	11.40	178	37514	3.777	ng	99
74) Fluoranthene	12.59	202	78055	7.089	ng	94
77) Pyrene	12.82	202	69000	7.313	ng	97
80) Benzo(a)anthracene	14.01	228	42398	4.911	ng	99
82) Chrysene	14.05	228	39651	4.945	ng	99
85) Indeno(1,2,3-cd)pyrene	16.97	276	23437	3.288	ng	# 91
87) Benzo(b)fluoranthene	15.06	252	50530m	7.391	ng	
88) Benzo(k)fluoranthene	15.09	252	17679m	2.625	ng	
89) Benzo(a)pyrene	15.43	252	33598m	5.405	ng	
91) Benzo(g,h,i)perylene	17.42	276	22764	4.408	ng	# 92

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

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