

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102117\
 Data File : BF099725.D
 Acq On : 21 Oct 2017 14:03
 Operator : SJ/JU
 Sample : I6017-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:31:19 PM

Quant Time: Oct 22 01:06:22 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	6.81	152	97606	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	397337	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	175903	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	294001	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	176262	20.00	ng	0.00
86) Perylene-d12	15.44	264	190713	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	541296	88.28	ng	0.00
7) Phenol-d6	6.46	99	643196	85.04	ng	0.00
23) Nitrobenzene-d5	7.38	82	371769	60.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	132381	91.97	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	616473	58.51	ng	0.00
78) Terphenyl-d14	12.92	244	440571	56.84	ng	0.00
Target Compounds						
10) Phenol	6.47	94	27971	3.307	ng	98
49) Dimethylphthalate	9.56	163	35200	2.651	ng	99
70) Phenanthrene	11.36	178	89901	5.713	ng	98
74) Fluoranthene	12.55	202	167683	10.523	ng	98
77) Pyrene	12.78	202	141029	10.493	ng	97
80) Benzo(a)anthracene	13.97	228	63202	5.922	ng	99
82) Chrysene	14.00	228	59537	5.859	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	37578	4.623	ng	99
87) Benzo(b)fluoranthene	15.02	252	79862m	6.811	ng	
88) Benzo(k)fluoranthene	15.04	252	30818m	2.661	ng	
89) Benzo(a)pyrene	15.38	252	57611	5.352	ng	# 94
91) Benzo(a,h,i)perylene	17.36	276	33621	3.949	ng	# 88

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

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