

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099996.D
 Acq On : 31 Oct 2017 10:01
 Operator : SJ/JU
 Sample : I6201-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-1C(1-2)

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:41:29 PM

Quant Time: Oct 31 11:39:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	101518	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	423088	20.00	ng	-0.01
38) Acenaphthene-d10	9.83	164	195733	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	333485	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	200700	20.00	ng	0.00
86) Perylene-d12	15.50	264	184001	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	597033	92.33	ng	0.00
7) Phenol-d6	6.43	99	728216	94.98	ng	0.00
23) Nitrobenzene-d5	7.36	82	406498	61.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	159208	89.25	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	771082	60.78	ng	-0.01
78) Terphenyl-d14	12.91	244	602316	65.58	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	41810	4.967	ng	95
49) Dimethylphthalate	9.54	163	136663	8.817	ng	100
70) Phenanthrene	11.35	178	269679	14.329	ng	98
71) Anthracene	11.40	178	58567	3.066	ng	96
72) Carbazole	11.56	167	40841	2.273	ng	99
74) Fluoranthene	12.54	202	332480	16.999	ng	99
77) Pyrene	12.77	202	261176	17.114	ng	97
80) Benzo(a)anthracene	13.97	228	116345	9.144	ng	98
82) Chrysene	14.02	228	103701	8.670	ng	98
85) Indeno(1,2,3-cd)pyrene	17.00	276	61684	5.617	ng	96
87) Benzo(b)fluoranthene	15.07	252	126042m	10.848	ng	
88) Benzo(k)fluoranthene	15.10	252	41915m	3.826	ng	
89) Benzo(a)pyrene	15.44	252	88112	8.442	ng	# 94
91) Benzo(a,h,i)perylene	17.46	276	55134	6.077	ng	# 91

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

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