

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100816.D
 Acq On : 22 Nov 2017 10:36
 Operator : SJ/JU
 Sample : I6466-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHAP-2-E(0-1)

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:19:23 PM

Quant Time: Nov 22 17:41:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	79404	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	311578	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	140362	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	252405	20.00	ng	0.00
75) Chrysene-d12	14.03	240	162954	20.00	ng	-0.01
86) Perylene-d12	15.51	264	176524	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	402835	81.32	ng	0.00
7) Phenol-d6	6.50	99	504279	82.56	ng	-0.01
23) Nitrobenzene-d5	7.43	82	317789	67.43	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	131107	91.66	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	642464	69.70	ng	-0.01
78) Terphenyl-d14	12.98	244	463445	65.35	ng	0.00
Target Compounds						
10) Phenol	6.51	94	27318	4.260	ng	98
49) Dimethylphthalate	9.62	163	27012	2.521	ng	# 97
70) Phenanthrene	11.42	178	39336	2.960	ng	98
74) Fluoranthene	12.60	202	77464	5.500	ng	95
77) Pyrene	12.84	202	87907	7.568	ng	98
80) Benzo(a)anthracene	14.02	228	49262	5.020	ng	98
82) Chrysene	14.06	228	46146	4.856	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	29701	3.864	ng	93
87) Benzo(b)fluoranthene	15.07	252	59891m	5.727	ng	
88) Benzo(k)fluoranthene	15.10	252	21977m	2.224	ng	
89) Benzo(a)pyrene	15.44	252	48375	5.218	ng	97
91) Benzo(a,h,i)perylene	17.44	276	33434	4.505	ng	94

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

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