

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100939.D
 Acq On : 28 Nov 2017 17:39
 Operator : SJ/JU
 Sample : I6610-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(10-12)-20171127

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:28:39 PM

Quant Time: Nov 29 07:18:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	63640	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	235513	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	95207	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	145059	20.00	ng	0.00
75) Chrysene-d12	14.02	240	143475	20.00	ng	0.00
86) Perylene-d12	15.49	264	150134	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	411416	103.63	ng	0.00
7) Phenol-d6	6.49	99	475445	97.12	ng	0.00
23) Nitrobenzene-d5	7.42	82	288434	80.97	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	98407	101.43	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	574221	91.84	ng	0.00
78) Terphenyl-d14	12.96	244	403802	64.67	ng	0.00
Target Compounds						
10) Phenol	6.50	94	14723	2.865	ng	# 65
49) Dimethylphthalate	9.60	163	35761	4.920	ng	# 98
70) Phenanthrene	11.40	178	150764	19.740	ng	97
71) Anthracene	11.46	178	26574	3.429	ng	97
74) Fluoranthene	12.60	202	203663	25.161	ng	93
77) Pyrene	12.83	202	180706	17.669	ng	96
80) Benzo(a)anthracene	14.01	228	96597	11.180	ng	98
82) Chrysene	14.04	228	88698	10.601	ng	95
83) Bis(2-ethylhexyl)phthalate	13.99	149	13962	2.545	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.96	276	35789m	5.288	ng	
87) Benzo(b)fluoranthene	15.06	252	106692m	11.995	ng	
88) Benzo(k)fluoranthene	15.09	252	33343m	3.967	ng	
89) Benzo(a)pyrene	15.43	252	66622	8.449	ng	98
91) Benzo(a,h,i)perylene	17.41	276	32085	5.083	ng	94

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

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