

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101421.D
 Acq On : 15 Dec 2017 3:50
 Operator : SJ/JU
 Sample : I6877-02 50X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(13-15)

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:45:03 PM

Quant Time: Dec 15 05:47:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	173996	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	729500	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	313479	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	564347	20.00	ng	0.00
75) Chrysene-d12	13.99	240	378329	20.00	ng	-0.01
86) Perylene-d12	15.46	264	334447	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	22407	1.92	ng	0.03
7) Phenol-d6	6.49	99	32857	2.26	ng	0.03
23) Nitrobenzene-d5	7.41	82	20181	1.54	ng	0.02
41) 2,4,6-Tribromophenol	10.66	330	6176	2.04	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	35116	1.74	ng	0.00
78) Terphenyl-d14	12.92	244	29562	1.88	ng	-0.01
Target Compounds						
70) Phenanthrene	11.37	178	150305	4.789	ng	Qvalue 99
74) Fluoranthene	12.56	202	260494	7.908	ng	96
77) Pyrene	12.79	202	246095	8.667	ng	99
80) Benzo(a)anthracene	13.98	228	185208	7.414	ng	97
82) Chrysene	14.02	228	150359	6.375	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	166836	7.943	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	253508m	12.436	ng	
88) Benzo(k)fluoranthene	15.06	252	91902m	4.637	ng	
89) Benzo(a)pyrene	15.40	252	230470	12.264	ng	96
90) Dibenzo(a,h)anthracene	16.94	278	44480m	2.757	ng	
91) Benzo(g,h,i)perylene	17.39	276	153467	9.606	ng	96

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

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