

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
 Data File : BF107165.D
 Acq On : 6 Jul 2018 10:59
 Operator : JU/SJ
 Sample : J3853-08DL 2X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-7DL

Manual Integrations
 APPROVED

Sohil
 7/6/2018 4:01:29 PM

Quant Time: Jul 06 15:35:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	54386	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	191533	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	91799	20.00	ng	-0.01
63) Phenanthrene-d10	11.48	188	153188	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	170814	20.00	ng	-0.03
86) Perylene-d12	15.67	264	122896	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	172431	53.69	ng	-0.02
7) Phenol-d6	6.59	99	211100	52.63	ng	-0.02
23) Nitrobenzene-d5	7.51	82	118862	34.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	43757	41.13	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	186236	23.70	ng	-0.02
78) Terphenyl-d14	13.06	244	207823	29.47	ng	-0.02
Target Compounds						
31) Naphthalene	8.25	128	23572	2.632	ng	Qvalue # 60
37) 2-Methylnaphthalene	8.95	142	271889	45.808	ng	97
51) Acenaphthene	10.02	154	31629	5.525	ng	# 88
54) Dibenzofuran	10.20	168	32903	4.197	ng	# 88
57) Fluorene	10.54	166	44735	7.191	ng	# 92
70) Phenanthrene	11.51	178	190877	25.834	ng	99
71) Anthracene	11.56	178	38287m	5.077	ng	
74) Fluoranthene	12.70	202	166293	20.420	ng	96
77) Pyrene	12.94	202	158993	14.115	ng	98
80) Benzo(a)anthracene	14.12	228	76258	7.325	ng	98
82) Chrysene	14.16	228	72217m	7.540	ng	
87) Benzo(b)fluoranthene	15.21	252	59609m	7.808	ng	
88) Benzo(k)fluoranthene	15.24	252	21273m	2.926	ng	
89) Benzo(a)pyrene	15.60	252	38005	5.600	ng	98
91) Benzo(a,h,i)perylene	17.73	276	13905	2.473	ng	# 90

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

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