

Data Path : U:\HPCHEM1\BNA F\DATA\BF011818\
 Data File : BF102194.D
 Acq On : 18 Jan 2018 16:31
 Operator : SJ/JU
 Sample : J1168-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-44-2.0-2.5

Manual Integrations
 APPROVED

Sohil
 1/19/2018 9:47:21 AM

Quant Time: Jan 19 00:44:39 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 17 15:28:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	152660	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	622059	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	279941	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	453232	20.00	ng	0.00
75) Chrysene-d12	13.87	240	298590	20.00	ng	0.00
86) Perylene-d12	15.29	264	268718	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	927451	85.79	ng	0.00
7) Phenol-d6	6.36	99	1096534	85.01	ng	0.00
23) Nitrobenzene-d5	7.29	82	696396	65.79	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	226405	92.67	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1102401	61.52	ng	0.00
78) Terphenyl-d14	12.82	244	824756	57.35	ng	0.00
Target Compounds						
10) Phenol	6.36	94	50196	3.444	ng	83
49) Dimethylphthalate	9.47	163	181448	8.080	ng	99
70) Phenanthrene	11.26	178	332990	12.578	ng	99
71) Anthracene	11.31	178	93957	3.499	ng	97
74) Fluoranthene	12.45	202	367209	14.098	ng	96
77) Pyrene	12.67	202	308811	11.700	ng	99
80) Benzo(a)anthracene	13.86	228	143812	7.549	ng	93
82) Chrysene	13.89	228	145984	7.349	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	84963	5.876	ng	97
87) Benzo(b)fluoranthene	14.88	252	192748m	11.001	ng	
88) Benzo(k)fluoranthene	14.90	252	44802m	2.651	ng	
89) Benzo(a)pyrene	15.22	252	125231	7.943	ng	98
91) Benzo(a,h,i)perylene	17.07	276	79591	6.280	ng	100

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

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