

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012018\
 Data File : BF102256.D
 Acq On : 20 Jan 2018 10:55
 Operator : SJ/JU
 Sample : J1168-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57-0-2.0-DUP

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:25:46 PM

Quant Time: Jan 22 02:19:58 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	150738	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	621389	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	270450	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	416316	20.00	ng	0.00
75) Chrysene-d12	13.87	240	279879	20.00	ng	0.00
86) Perylene-d12	15.30	264	269502	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	891801	83.54	ng	0.00
7) Phenol-d6	6.36	99	1085724	85.25	ng	0.00
23) Nitrobenzene-d5	7.29	82	670836	63.44	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	215945	91.50	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1165516	67.33	ng	0.00
78) Terphenyl-d14	12.83	244	814055	60.39	ng	0.00
Target Compounds						
10) Phenol	6.37	94	47466	3.30	ng	Qvalue 98
49) Dimethylphthalate	9.47	163	176223	8.12	ng	98
70) Phenanthrene	11.26	178	183345	7.54	ng	95
71) Anthracene	11.31	178	50525	2.05	ng	99
74) Fluoranthene	12.45	202	320461	13.39	ng	96
77) Pyrene	12.67	202	290215	11.73	ng	99
80) Benzo(a)anthracene	13.86	228	150013	8.40	ng	97
82) Chrysene	13.90	228	136229	7.32	ng	98
83) Bis(2-ethylhexyl)phthalate	13.86	149	58402	4.48	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.68	276	79511	5.87	ng	96
87) Benzo(b)fluoranthene	14.89	252	198997m	11.32	ng	
88) Benzo(k)fluoranthene	14.92	252	50041m	2.95	ng	
89) Benzo(a)pyrene	15.24	252	131921	8.34	ng	96
91) Benzo(a,h,i)perylene	17.10	276	70685	5.56	ng	94

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

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