

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
 Data File : BF102212.D
 Acq On : 19 Jan 2018 10:15
 Operator : SJ/JU
 Sample : J1168-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:23:45 PM

Quant Time: Jan 19 13:49:38 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	141585	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	570472	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	245862	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	371334	20.00	ng	0.00
75) Chrysene-d12	13.87	240	284203	20.00	ng	0.00
86) Perylene-d12	15.30	264	239612	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	879151	87.68	ng	0.00
7) Phenol-d6	6.36	99	1039563	86.90	ng	0.00
23) Nitrobenzene-d5	7.29	82	655937	67.57	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	199397	92.93	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1117961	71.04	ng	0.00
78) Terphenyl-d14	12.82	244	826445	60.38	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	46064	3.407	ng	83
49) Dimethylphthalate	9.47	163	184210	9.340	ng	100
70) Phenanthrene	11.26	178	336098	15.495	ng	99
71) Anthracene	11.31	178	86385	3.927	ng	98
74) Fluoranthene	12.44	202	413728	19.387	ng	99
77) Pyrene	12.67	202	384904	15.322	ng	100
80) Benzo(a)anthracene	13.86	228	198871	10.967	ng	97
82) Chrysene	13.90	228	193263	10.221	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	44840	3.390	ng	97
85) Indeno(1,2,3-cd)pyrene	16.68	276	81472	5.920	ng	98
87) Benzo(b)fluoranthene	14.89	252	216984m	13.888	ng	
88) Benzo(k)fluoranthene	14.92	252	83512m	5.541	ng	
89) Benzo(a)pyrene	15.24	252	150431	10.700	ng	# 93
90) Dibenzo(a,h)anthracene	16.69	278	22837	2.035	ng	# 79
91) Benzo(a,h,i)perylene	17.10	276	79923	7.072	ng	94

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

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