

Data Path : U:\HPCHEM1\BNA F\DATA\BF011718\
 Data File : BF102166.D
 Acq On : 17 Jan 2018 22:34
 Operator : SJ/JU
 Sample : J1154-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-1867-3407-4235

Manual Integrations
 APPROVED

Sohil
 1/18/2018 11:12:35 AM

Quant Time: Jan 18 03:49:03 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	155968	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	608552	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	251535	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	345510	20.00	ng	0.00
75) Chrysene-d12	13.87	240	253463	20.00	ng	0.00
86) Perylene-d12	15.29	264	255711	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1095187	99.15	ng	0.02
7) Phenol-d6	6.36	99	1267793	96.20	ng	0.00
23) Nitrobenzene-d5	7.29	82	817196	78.91	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	224378	102.22	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1248067	77.52	ng	0.00
78) Terphenyl-d14	12.82	244	726444	59.51	ng	0.00
Target Compounds						
10) Phenol	6.37	94	54033	3.628	ng	Qvalue # 70
31) Naphthalene	8.02	128	125360	4.123	ng	99
49) Dimethylphthalate	9.47	163	202056	10.014	ng	99
57) Fluorene	10.30	166	35709	2.266	ng	98
70) Phenanthrene	11.26	178	259756	12.870	ng	99
71) Anthracene	11.31	178	56044	2.738	ng	99
74) Fluoranthene	12.44	202	339830	17.114	ng	97
77) Pyrene	12.67	202	296665	13.241	ng	99
80) Benzo(a)anthracene	13.86	228	153255	9.477	ng	96
82) Chrysene	13.89	228	137562	8.158	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	58441	4.762	ng	94
87) Benzo(b)fluoranthene	14.88	252	187396m	11.239	ng	
88) Benzo(k)fluoranthene	14.90	252	60287m	3.748	ng	
89) Benzo(a)pyrene	15.23	252	120428	8.027	ng	96
91) Benzo(a,h,i)perylene	17.07	276	56667	4.698	ng	98

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

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