

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013120\
 Data File : BF118778.D
 Acq On : 31 Jan 2020 13:33
 Operator : CG/JU
 Sample : L1319-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAINEY-PARK-BH-06-B

Manual Integrations
 APPROVED

mohammad
 2/3/2020 4:10:20 PM

Quant Time: Jan 31 22:32:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	309230	20.00	ng	-0.04
21) Naphthalene-d8	8.11	136	1168046	20.00	ng	-0.04
39) Acenaphthene-d10	9.86	164	640849	20.00	ng	-0.04
64) Phenanthrene-d10	11.35	188	1106335	20.00	ng	-0.04
76) Chrysene-d12	13.99	240	615739	20.00	ng	-0.04
87) Perylene-d12	15.44	264	676606	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1562934	93.87	ng	-0.03
7) Phenol-d6	6.46	99	2049127	94.69	ng	-0.04
23) Nitrobenzene-d5	7.39	82	1336093	63.98	ng	-0.04
42) 2,4,6-Tribromophenol	10.65	330	676511	91.27	ng	-0.04
45) 2-Fluorobiphenyl	9.19	172	2632729	67.52	ng	-0.04
79) Terphenyl-d14	12.93	244	2755496	97.61	ng	-0.03
Target Compounds						
10) Phenol	6.47	94	51012	2.068	ng	98
50) Dimethylphthalate	9.57	163	169099	4.050	ng	100
71) Phenanthrene	11.37	178	917634	17.192	ng	97
72) Anthracene	11.42	178	208793	3.953	ng	97
75) Fluoranthene	12.56	202	1225558	21.770	ng	96
78) Pyrene	12.79	202	1057856	25.306	ng	98
81) Benzo(a)anthracene	13.97	228	445881	12.038	ng	100
83) Chrysene	14.01	228	404589	11.397	ng	97
86) Indeno(1,2,3-cd)pyrene	16.87	276	325449	10.551	ng	94
88) Benzo(b)fluoranthene	15.02	252	564613m	13.276	ng	
89) Benzo(k)fluoranthene	15.04	252	167699m	4.256	ng	
90) Benzo(a)pyrene	15.37	252	407277	11.101	ng	100
91) Dibenzo(a,h)anthracene	16.88	278	75540m	2.328	ng	
92) Benzo(a,h,i)perylene	17.31	276	308059	9.777	ng	99

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

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