

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012319\
 Data File : BF112203.D
 Acq On : 23 Jan 2019 15:51
 Operator : JU/SJ
 Sample : K1220-03 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-1

Manual Integrations
 APPROVED

Sohil
 1/24/2019 11:30:26 AM

Quant Time: Jan 23 16:22:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	240186	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	906997	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	382262	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	642531	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	611873	20.00	ng	0.00
87) Perylene-d12	15.50	264	562144	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	599638	45.31	ng	-0.01
7) Phenol-d6	6.49	99	756644	45.70	ng	-0.01
23) Nitrobenzene-d5	7.41	82	475323	36.21	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	191377	46.41	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	926302	35.53	ng	-0.01
79) Terphenyl-d14	12.96	244	841103	29.24	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	65625	3.627	ng	Qvalue 81
20) 3+4-Methylphenols	7.27	107	48111	3.438	ng	# 55
50) Dimethylphthalate	9.60	163	70523	2.530	ng	99
52) Acenaphthene	9.92	154	111682	4.999	ng	97
55) Dibenzofuran	10.09	168	127989	3.789	ng	99
58) Fluorene	10.43	166	152331	6.035	ng	99
70) Pentachlorophenol	11.20	266	3061	6.837	ng	# 83
71) Phenanthrene	11.40	178	722030	22.329	ng	98
72) Anthracene	11.45	178	137293	4.191	ng	98
75) Fluoranthene	12.59	202	801910	23.488	ng	99
78) Pyrene	12.82	202	635035	15.731	ng	98
80) Butylbenzylphthalate	13.44	149	40506	2.287	ng	# 77
81) Benzo(a)anthracene	14.02	228	243003	6.927	ng	99
83) Chrysene	14.05	228	220467	6.641	ng	98
84) Bis(2-ethylhexyl)phthalate	14.00	149	123010	4.846	ng	# 89
86) Indeno(1,2,3-cd)pyrene	16.99	276	72634	2.372	ng	94
88) Benzo(b)fluoranthene	15.07	252	267357m	8.379	ng	
89) Benzo(k)fluoranthene	15.10	252	62891m	2.036	ng	
90) Benzo(a)pyrene	15.44	252	133160	4.550	ng	# 83
92) Benzo(a,h,i)perylene	17.44	276	67656	2.642	ng	# 91

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

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