

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\  
 Data File : BF112753.D  
 Acq On : 28 Feb 2019 11:05  
 Operator : JU/SJ  
 Sample : K1613-03  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampled :  
 L-1

Manual Integrations  
 APPROVED  
 Sohil  
 3/1/2019 2:59:43 PM

Quant Time: Mar 01 05:40:29 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 27 16:08:50 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	216649	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	799591	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	336375	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	553012	20.00	ng	0.00
76) Chrysene-d12	13.87	240	437506	20.00	ng	0.00
87) Perylene-d12	15.29	264	548054	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	1192041	85.59	ng	0.01
7) Phenol-d6	6.37	99	1528267	87.35	ng	0.00
23) Nitrobenzene-d5	7.30	82	921173	68.94	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	318872	89.29	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1383423	67.93	ng	0.00
79) Terphenyl-d14	12.83	244	1058324	46.89	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.39	94	55320	2.710	ng	93
50) Dimethylphthalate	9.49	163	96526	3.892	ng	99
75) Fluoranthene	12.45	202	92741	3.146	ng	97
78) Pyrene	12.68	202	100507	2.725	ng	97
80) Butylbenzylphthalate	13.30	149	95196	5.847	ng	98
81) Benzo(a)anthracene	13.86	228	65438	2.158	ng	96
83) Chrysene	13.90	228	59684	2.009	ng	97
84) Bis(2-ethylhexyl)phthalate	13.87	149	615808	32.248	ng	100
86) Indeno(1,2,3-cd)pyrene	16.63	276	69514	2.745	ng	# 93
88) Benzo(b)fluoranthene	14.88	252	121830m	3.437	ng	
90) Benzo(a)pyrene	15.22	252	87375	2.787	ng	99
92) Benzo(a,h,i)perylene	17.04	276	72637	2.704	ng	99

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

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