

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022119\
 Data File : BF112651.D
 Acq On : 21 Feb 2019 14:35
 Operator : JU/SJ
 Sample : K1345-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-022019

Manual Integrations
 APPROVED

Sohil
 2/22/2019 9:04:25 AM

Quant Time: Feb 22 01:15:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	88051	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	356520	20.00	ng	-0.02
39) Acenaphthene-d10	9.86	164	167193	20.00	ng	-0.03
64) Phenanthrene-d10	11.35	188	286810	20.00	ng	-0.02
76) Chrysene-d12	14.00	240	221891	20.00	ng	-0.01
87) Perylene-d12	15.47	264	224328	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	254762	61.46	ng	-0.02
7) Phenol-d6	6.47	99	326219	56.63	ng	-0.02
23) Nitrobenzene-d5	7.39	82	214428	34.66	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	97228	49.96	ng	-0.02
45) 2-Fluorobiphenyl	9.17	172	433420	36.66	ng	-0.03
79) Terphenyl-d14	12.93	244	362982	30.81	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.57	163	35779	2.754	ng	Qvalue # 98
58) Fluorene	10.41	166	41344	3.643	ng	97
71) Phenanthrene	11.37	178	302407	20.281	ng	97
72) Anthracene	11.43	178	79629	5.361	ng	98
75) Fluoranthene	12.57	202	406519	25.419	ng	96
78) Pyrene	12.80	202	340062	22.136	ng	97
81) Benzo(a)anthracene	13.99	228	163175	12.510	ng	99
83) Chrysene	14.02	228	132323	10.627	ng	99
86) Indeno(1,2,3-cd)pyrene	16.97	276	62112m	6.296	ng	
88) Benzo(b)fluoranthene	15.04	252	195230m	14.552	ng	
89) Benzo(k)fluoranthene	15.07	252	48539m	3.777	ng	
90) Benzo(a)pyrene	15.41	252	131481	10.892	ng	99
92) Benzo(a,h,i)perylene	17.42	276	55952	6.096	ng	98

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

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