

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021319\
 Data File : BF112538.D
 Acq On : 13 Feb 2019 14:53
 Operator : JU/SJ
 Sample : K1343-09 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-021119-E

Manual Integrations
 APPROVED

Sohil
 2/14/2019 11:36:16 AM

Quant Time: Feb 14 07:22:25 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	6.83	152	111190	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	408231	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	172260	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	305838	20.00	ng	0.00
76) Chrysene-d12	14.02	240	288584	20.00	ng	0.00
87) Perylene-d12	15.50	264	208650	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	107491	20.53	ng	0.00
7) Phenol-d6	6.49	99	132224	18.18	ng	0.00
23) Nitrobenzene-d5	7.40	82	79845	11.27	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	32378	16.15	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	165985	13.63	ng	-0.01
79) Terphenyl-d14	12.94	244	163956	10.70	ng	0.00
Target Compounds						
71) Phenanthrene	11.39	178	123855	7.790	ng	Qvalue 98
72) Anthracene	11.45	178	40706	2.570	ng	98
75) Fluoranthene	12.59	202	125992	7.388	ng	96
78) Pyrene	12.82	202	104135	5.212	ng	98
81) Benzo(a)anthracene	14.00	228	52754	3.110	ng	98
83) Chrysene	14.04	228	43172	2.666	ng	96
88) Benzo(b)fluoranthene	15.06	252	36830m	2.952	ng	
90) Benzo(a)pyrene	15.43	252	23815	2.121	ng	# 72

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

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