

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012919\
 Data File : BF112296.D
 Acq On : 29 Jan 2019 15:43
 Operator : JU/SJ
 Sample : K1010-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-012819-A

Manual Integrations
 APPROVED

mohammad
 1/30/2019 11:08:30 AM

Quant Time: Jan 30 00:43:44 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	6.84	152	169270	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	642326	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	295853	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	503250	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	388733	20.00	ng	0.00
87) Perylene-d12	15.47	264	401082	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	208532	26.17	ng	-0.01
7) Phenol-d6	6.48	99	259699	23.45	ng	-0.01
23) Nitrobenzene-d5	7.40	82	156272	14.02	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	64394	18.70	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	340884	16.30	ng	-0.01
79) Terphenyl-d14	12.94	244	274126	13.28	ng	-0.01
Target Compounds						
71) Phenanthrene	11.39	178	225822	8.631	ng	96
72) Anthracene	11.43	178	53131	2.039	ng	99
75) Fluoranthene	12.57	202	215456	7.678	ng	97
78) Pyrene	12.80	202	188833	7.016	ng	98
81) Benzo(a)anthracene	13.99	228	91455	4.002	ng	97
83) Chrysene	14.03	228	76255	3.496	ng	98
88) Benzo(b)fluoranthene	15.04	252	91197m	3.802	ng	
90) Benzo(a)pyrene	15.41	252	66084	3.062	ng	# 86

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

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