

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
 Data File : BF112286.D
 Acq On : 28 Jan 2019 20:34
 Operator : JU/SJ
 Sample : K1261-01 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EL-EAST-OF-JDHS

Manual Integrations
 APPROVED

mohammad
 1/29/2019 9:35:24 AM

Quant Time: Jan 29 00:20:59 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	206228	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	789072	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	364878	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	606239	20.00	ng	0.00
76) Chrysene-d12	14.00	240	432802	20.00	ng	0.00
87) Perylene-d12	15.47	264	427169	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	606052	62.42	ng	-0.01
7) Phenol-d6	6.48	99	749148	55.53	ng	-0.01
23) Nitrobenzene-d5	7.40	82	453685	33.13	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	182016	42.86	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	766807	29.72	ng	-0.01
79) Terphenyl-d14	12.94	244	507257	22.07	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	67748	4.577	ng	Qvalue # 73
50) Dimethylphthalate	9.59	163	66801	2.356	ng	98
71) Phenanthrene	11.39	178	158348	5.024	ng	95
75) Fluoranthene	12.57	202	264491	7.824	ng	99
78) Pyrene	12.80	202	217124	7.246	ng	97
81) Benzo(a)anthracene	13.99	228	114110	4.485	ng	96
83) Chrysene	14.03	228	88116	3.628	ng	96
86) Indeno(1,2,3-cd)pyrene	16.94	276	51753	2.689	ng	94
88) Benzo(b)fluoranthene	15.04	252	130629m	5.113	ng	
89) Benzo(k)fluoranthene	15.06	252	49818m	2.036	ng	
90) Benzo(a)pyrene	15.40	252	94443	4.109	ng	# 94
92) Benzo(a,h,i)perylene	17.39	276	49887	2.854	ng	96

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

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