

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100319\
 Data File : BF117323.D
 Acq On : 3 Oct 2019 18:26
 Operator : JU
 Sample : K5160-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-3-1

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:25:49 AM

Quant Time: Oct 04 04:23:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	54796	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	218614	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	111787	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	178492	20.00	ng	0.00
76) Chrysene-d12	13.97	240	104356	20.00	ng	0.00
87) Perylene-d12	15.42	264	91442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	394928	112.52	ng	0.00
7) Phenol-d6	6.45	99	565271	124.62	ng	0.00
23) Nitrobenzene-d5	7.37	82	353339	84.92	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	115547	123.67	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	616596	86.24	ng	-0.01
79) Terphenyl-d14	12.91	244	537303	96.24	ng	0.00
Target Compounds						
10) Phenol	6.46	94	10777	2.155	ng	Qvalue # 68
50) Dimethylphthalate	9.56	163	56804	7.177	ng	97
75) Fluoranthene	12.54	202	37094	3.561	ng	99
78) Pyrene	12.77	202	36909	4.215	ng	98
81) Benzo(a)anthracene	13.96	228	19957m	2.862	ng	
83) Chrysene	13.99	228	19700	2.897	ng	97
86) Indeno(1,2,3-cd)pyrene	16.88	276	13549	2.731	ng	96
88) Benzo(b)fluoranthene	15.00	252	23314m	4.209	ng	
90) Benzo(a)pyrene	15.36	252	17990	3.701	ng	# 93
92) Benzo(g,h,i)perylene	17.32	276	13907	3.604	ng	# 92

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

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