

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110719\
 Data File : BF117725.D
 Acq On : 8 Nov 2019 00:28
 Operator : JU
 Sample : K5722-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-C

Manual Integrations
 APPROVED

Sohil
 11/8/2019 3:31:49 PM

Quant Time: Nov 08 03:47:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	300090	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	1171364m	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	587738	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	1006191	20.00	ng	0.00
76) Chrysene-d12	14.12	240	733173	20.00	ng	0.00
87) Perylene-d12	15.63	264	907666	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1189342	71.74	ng	0.00
7) Phenol-d6	6.55	99	1571167	76.86	ng	-0.01
23) Nitrobenzene-d5	7.49	82	942585	47.51	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	359717	62.57	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	1822407	61.18	ng	0.00
79) Terphenyl-d14	13.06	244	1720137	48.30	ng	0.00
Target Compounds						
10) Phenol	6.56	94	53886	2.446	ng	97
37) 2-Methylnaphthalene	8.93	142	83840	2.300	ng	96
50) Dimethylphthalate	9.69	163	227077	5.715	ng	98
58) Fluorene	10.53	166	221502	6.691	ng	98
71) Phenanthrene	11.50	178	2317859	48.060	ng	99
72) Anthracene	11.55	178	262941m	5.480	ng	
75) Fluoranthene	12.69	202	893746	18.149	ng	95
78) Pyrene	12.92	202	1353053	25.281	ng	98
81) Benzo(a)anthracene	14.11	228	517394	11.337	ng	100
83) Chrysene	14.15	228	509667	11.309	ng	97
86) Indeno(1,2,3-cd)pyrene	17.16	276	141553	3.375	ng	96
88) Benzo(b)fluoranthene	15.18	252	459014m	8.029	ng	
90) Benzo(a)pyrene	15.56	252	326836	6.595	ng	99
92) Benzo(a,h,i)perylene	17.62	276	144131	3.346	ng	98

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

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