

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
 Data File : BF118091.D
 Acq On : 4 Dec 2019 17:32
 Operator : JU
 Sample : K6119-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-(0-2)

Manual Integrations
 APPROVED

mohammad
 12/5/2019 10:50:44 AM

Quant Time: Dec 05 01:25:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	143638	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	632964	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	268788	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	488549	20.00	ng	0.00
76) Chrysene-d12	14.07	240	303475	20.00	ng	0.00
87) Perylene-d12	15.57	264	305701	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	920488	113.44	ng	0.01
7) Phenol-d6	6.50	99	1176458	120.20	ng	0.00
23) Nitrobenzene-d5	7.44	82	701534	65.89	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	302830	106.42	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1348723	90.02	ng	0.00
79) Terphenyl-d14	13.01	244	1107834	66.72	ng	0.00
Target Compounds						
10) Phenol	6.52	94	34855	3.427	ng	99
50) Dimethylphthalate	9.63	163	142912	7.582	ng	100
71) Phenanthrene	11.44	178	222112	9.043	ng	99
75) Fluoranthene	12.64	202	350917	9.803	ng	97
78) Pyrene	12.87	202	291337	11.879	ng	99
81) Benzo(a)anthracene	14.06	228	147292	7.345	ng	98
83) Chrysene	14.10	228	132437	6.815	ng	99
86) Indeno(1,2,3-cd)pyrene	17.07	276	96036	5.807	ng	97
88) Benzo(b)fluoranthene	15.13	252	181713m	9.149	ng	
89) Benzo(k)fluoranthene	15.15	252	48969m	2.617	ng	
90) Benzo(a)pyrene	15.50	252	121011	6.929	ng	99
92) Benzo(a,h,i)perylene	17.53	276	89382	5.970	ng	99

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

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