

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020620\
 Data File : BF118835.D
 Acq On : 6 Feb 2020 14:23
 Operator : CG/JU
 Sample : L1408-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHORE-RD-PATH-BH-01-A

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:10:44 AM

Quant Time: Feb 06 17:32:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	233949	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	822576	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	490462	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	974117	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	793872	20.00	ng	-0.02
87) Perylene-d12	15.41	264	762924	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1068875	86.48	ng	0.00
7) Phenol-d6	6.45	99	1300268	84.75	ng	0.00
23) Nitrobenzene-d5	7.37	82	871502	63.15	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	527517	89.89	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1680679	61.26	ng	-0.01
79) Terphenyl-d14	12.92	244	2175458	56.29	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	41365	2.425	ng	80
50) Dimethylphthalate	9.56	163	116636	3.493	ng	98
71) Phenanthrene	11.35	178	277996	5.800	ng	96
75) Fluoranthene	12.54	202	437725	8.365	ng	98
78) Pyrene	12.77	202	397902	7.306	ng	96
81) Benzo(a)anthracene	13.96	228	180617	3.823	ng	99
83) Chrysene	13.99	228	167713	3.537	ng	96
84) Bis(2-ethylhexyl)phthalate	13.95	149	63142	2.002	ng	99
88) Benzo(b)fluoranthene	14.99	252	188208m	3.976	ng	
90) Benzo(a)pyrene	15.34	252	127261	3.141	ng	99
92) Benzo(g,h,i)perylene	17.27	276	77356	2.236	ng	95

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

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