

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020620\
 Data File : BF118837.D
 Acq On : 6 Feb 2020 15:18
 Operator : CG/JU
 Sample : L1408-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHORE-RD-PATH-BH-03-B

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:10:49 AM

Quant Time: Feb 06 17:35:10 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	230998	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	863059	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	505591	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	975566	20.00	ng	0.00
76) Chrysene-d12	13.97	240	722123	20.00	ng	-0.01
87) Perylene-d12	15.42	264	757339	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1249746	102.41	ng	0.00
7) Phenol-d6	6.45	99	1518260	100.23	ng	0.00
23) Nitrobenzene-d5	7.37	82	978083	67.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	616697	101.94	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2097046	74.15	ng	-0.01
79) Terphenyl-d14	12.92	244	2675552	76.10	ng	-0.01
Target Compounds						
10) Phenol	6.46	94	52371	3.109	ng	92
50) Dimethylphthalate	9.56	163	158627	4.608	ng	97
71) Phenanthrene	11.35	178	188013	3.917	ng	97
75) Fluoranthene	12.54	202	269476	5.142	ng	99
78) Pyrene	12.77	202	276690	5.585	ng	97
81) Benzo(a)anthracene	13.96	228	130897	3.046	ng	95
83) Chrysene	13.99	228	132172	3.065	ng	97
88) Benzo(b)fluoranthene	14.99	252	164107m	3.492	ng	
90) Benzo(a)pyrene	15.35	252	122061	3.035	ng	98
92) Benzo(g,h,i)perylene	17.27	276	82586	2.405	ng	98

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

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