

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118615.D
 Acq On : 21 Jan 2020 2:26
 Operator : CG/JU
 Sample : L1190-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TSP-02

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:26:40 PM

Quant Time: Jan 21 03:25:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	461507	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1555755	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	736473	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	1116884	20.00	ng	0.00
76) Chrysene-d12	14.04	240	874918	20.00	ng	0.00
87) Perylene-d12	15.52	264	755907	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	2365769	95.21	ng	0.00
7) Phenol-d6	6.51	99	3048665	94.39	ng	0.00
23) Nitrobenzene-d5	7.44	82	1819129	65.40	ng	0.00
42) 2,4,6-Tribromophenol	10.71	330	692024	81.24	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	2553751	56.99	ng	0.00
79) Terphenyl-d14	12.99	244	2235052	55.72	ng	0.00
Target Compounds						
10) Phenol	6.52	94	140547	3.819	ng	99
50) Dimethylphthalate	9.63	163	289330	6.030	ng	# 94
71) Phenanthrene	11.43	178	111912	2.077	ng	94
75) Fluoranthene	12.62	202	233479	4.108	ng	94
78) Pyrene	12.84	202	256338	4.316	ng	95
81) Benzo(a)anthracene	14.03	228	144584	2.747	ng	96
83) Chrysene	14.07	228	132101	2.619	ng	96
88) Benzo(b)fluoranthene	15.09	252	188198m	3.961	ng	
90) Benzo(a)pyrene	15.46	252	126446	3.085	ng	# 88
92) Benzo(g,h,i)perylene	17.44	276	83262	2.365	ng	# 90

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

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