

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF119011.D
 Acq On : 22 Feb 2020 00:08
 Operator : CG/JU
 Sample : L1626-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-051-B

Manual Integrations
 APPROVED

mohammad
 2/24/2020 2:11:51 PM

Quant Time: Feb 24 03:47:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	150024	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	526541	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	250806	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	425132	20.00	ng	0.00
76) Chrysene-d12	13.90	240	354628	20.00	ng	0.00
87) Perylene-d12	15.33	264	314844	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	807892	89.99	ng	0.00
7) Phenol-d6	6.40	99	951618	87.16	ng	0.00
23) Nitrobenzene-d5	7.32	82	599887	60.15	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	258800	78.88	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1077715	63.30	ng	-0.01
79) Terphenyl-d14	12.85	244	1143785	55.53	ng	0.00
Target Compounds						
10) Phenol	6.41	94	24729	2.095	ng	85
50) Dimethylphthalate	9.50	163	112325	5.857	ng	100
71) Phenanthrene	11.29	178	124617	5.375	ng	98
75) Fluoranthene	12.48	202	199389	8.102	ng	99
78) Pyrene	12.71	202	177871	6.246	ng	98
81) Benzo(a)anthracene	13.90	228	98369	4.071	ng	96
83) Chrysene	13.93	228	92299	3.834	ng	95
88) Benzo(b)fluoranthene	14.93	252	115352m	5.558	ng	
90) Benzo(a)pyrene	15.27	252	73964	3.949	ng	# 93
92) Benzo(g,h,i)perylene	17.16	276	38321	2.353	ng	# 91

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

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