

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF119009.D
 Acq On : 21 Feb 2020 23:10
 Operator : CG/JU
 Sample : L1625-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-050-A

Manual Integrations
 APPROVED

mohammad
 2/24/2020 2:11:45 PM

Quant Time: Feb 24 03:38:28 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	159748	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	571283	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	269894	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	448607	20.00	ng	0.00
76) Chrysene-d12	13.90	240	351959	20.00	ng	0.00
87) Perylene-d12	15.33	264	323668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	900289	94.18	ng	0.00
7) Phenol-d6	6.40	99	1057750	90.99	ng	0.00
23) Nitrobenzene-d5	7.32	82	679903	62.84	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	291287	82.50	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1164128	63.54	ng	-0.01
79) Terphenyl-d14	12.85	244	1175643	57.51	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.50	163	105341	5.104	ng	99
71) Phenanthrene	11.29	178	79845	3.264	ng	97
75) Fluoranthene	12.48	202	182601	7.032	ng	97
78) Pyrene	12.71	202	163831	5.797	ng	98
81) Benzo(a)anthracene	13.90	228	94309	3.933	ng	97
83) Chrysene	13.93	228	86714	3.629	ng	97
88) Benzo(b)fluoranthene	14.93	252	115038m	5.392	ng	
90) Benzo(a)pyrene	15.27	252	73502	3.817	ng	# 96
92) Benzo(g,h,i)perylene	17.16	276	38597	2.306	ng	95

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

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