

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118939.D
 Acq On : 14 Feb 2020 18:46
 Operator : CG/JU
 Sample : L1528-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-048-A

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:49:07 PM

Quant Time: Feb 15 04:36:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 14 00:49:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	192603	20.00	ng	-0.04
21) Naphthalene-d8	8.06	136	716066	20.00	ng	-0.05
39) Acenaphthene-d10	9.81	164	369308	20.00	ng	-0.05
64) Phenanthrene-d10	11.29	188	586493	20.00	ng	-0.05
76) Chrysene-d12	13.93	240	528022	20.00	ng	-0.05
87) Perylene-d12	15.36	264	472755	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1329076	130.62	ng	-0.03
7) Phenol-d6	6.42	99	1242895	98.40	ng	-0.04
23) Nitrobenzene-d5	7.34	82	801897	66.75	ng	-0.04
42) 2,4,6-Tribromophenol	10.60	330	367844	83.24	ng	-0.05
45) 2-Fluorobiphenyl	9.13	172	1499435	72.58	ng	-0.05
79) Terphenyl-d14	12.87	244	1675315	65.17	ng	-0.05
Target Compounds						
50) Dimethylphthalate	9.52	163	62264	2.48	ng	98
71) Phenanthrene	11.32	178	81961	2.84	ng	95
75) Fluoranthene	12.50	202	238073	7.56	ng	97
78) Pyrene	12.73	202	227077	6.27	ng	96
81) Benzo(a)anthracene	13.92	228	130362	4.15	ng	99
83) Chrysene	13.95	228	123073	3.90	ng	97
86) Indeno(1,2,3-cd)pyrene	16.77	276	81170	2.56	ng	95
88) Benzo(b)fluoranthene	14.95	252	146641m	5.00	ng	
89) Benzo(k)fluoranthene	14.97	252	55615m	2.18	ng	
90) Benzo(a)pyrene	15.30	252	107999	4.30	ng	99
92) Benzo(g,h,i)perylene	17.19	276	79867	3.73	ng	99

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

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