

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118940.D
 Acq On : 14 Feb 2020 19:15
 Operator : CG/JU
 Sample : L1528-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:49:09 PM

Quant Time: Feb 15 04:40:13 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	256991	20.00	ng	-0.04
21) Naphthalene-d8	8.06	136	954825	20.00	ng	-0.05
39) Acenaphthene-d10	9.81	164	491345	20.00	ng	-0.05
64) Phenanthrene-d10	11.29	188	770431	20.00	ng	-0.05
76) Chrysene-d12	13.93	240	387987	20.00	ng	-0.05
87) Perylene-d12	15.36	264	449056	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1512529	111.41	ng	-0.03
7) Phenol-d6	6.42	99	1855194	110.08	ng	-0.04
23) Nitrobenzene-d5	7.34	82	1202184	75.05	ng	-0.04
42) 2,4,6-Tribromophenol	10.60	330	513023	87.26	ng	-0.05
45) 2-Fluorobiphenyl	9.13	172	2105715	76.61	ng	-0.05
79) Terphenyl-d14	12.87	244	1309996	69.35	ng	-0.05
Target Compounds						Qvalue
50) Dimethylphthalate	9.52	163	120000	3.59	ng	99
71) Phenanthrene	11.32	178	160065	4.22	ng	96
75) Fluoranthene	12.50	202	227494	5.50	ng	99
78) Pyrene	12.73	202	201292	7.56	ng	97
81) Benzo(a)anthracene	13.92	228	141038	6.11	ng	99
83) Chrysene	13.95	228	113441	4.90	ng	97
86) Indeno(1,2,3-cd)pyrene	16.77	276	88941	3.82	ng	97
88) Benzo(b)fluoranthene	14.95	252	216332m	7.76	ng	
89) Benzo(k)fluoranthene	14.97	252	52232m	2.15	ng	
90) Benzo(a)pyrene	15.30	252	137025	5.75	ng	97
92) Benzo(g,h,i)perylene	17.20	276	85492	4.20	ng	96

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

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