

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118942.D
 Acq On : 14 Feb 2020 20:11
 Operator : CG/JU
 Sample : L1529-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-049-B

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:49:15 PM

Quant Time: Feb 15 04:45:07 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	182643	20.00	ng	-0.04
21) Naphthalene-d8	8.06	136	666426	20.00	ng	-0.05
39) Acenaphthene-d10	9.81	164	321684	20.00	ng	-0.05
64) Phenanthrene-d10	11.29	188	482386	20.00	ng	-0.05
76) Chrysene-d12	13.93	240	401829	20.00	ng	-0.05
87) Perylene-d12	15.36	264	599303	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1217162	126.15	ng	-0.03
7) Phenol-d6	6.42	99	1051885	87.82	ng	-0.04
23) Nitrobenzene-d5	7.34	82	685259	61.29	ng	-0.04
42) 2,4,6-Tribromophenol	10.60	330	276031	71.71	ng	-0.05
45) 2-Fluorobiphenyl	9.13	172	1262560	70.16	ng	-0.05
79) Terphenyl-d14	12.87	244	1072626	54.83	ng	-0.05
Target Compounds						Qvalue
50) Dimethylphthalate	9.52	163	46265	2.11	ng	98
71) Phenanthrene	11.32	178	199570	8.41	ng	97
72) Anthracene	11.36	178	50294	2.13	ng	97
75) Fluoranthene	12.50	202	293088	11.31	ng	97
78) Pyrene	12.73	202	253982	9.21	ng	98
81) Benzo(a)anthracene	13.92	228	160966	6.73	ng	99
83) Chrysene	13.95	228	145459	6.06	ng	97
86) Indeno(1,2,3-cd)pyrene	16.77	276	140847	5.84	ng	97
88) Benzo(b)fluoranthene	14.95	252	242532m	6.52	ng	
89) Benzo(k)fluoranthene	14.97	252	67493m	2.08	ng	
90) Benzo(a)pyrene	15.30	252	214332	6.73	ng	99
92) Benzo(g,h,i)perylene	17.20	276	91568	3.37	ng	99

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

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