

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
 Data File : BF119453.D
 Acq On : 19 Mar 2020 22:22
 Operator : CG/JU
 Sample : L1913-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MK-031220-0-2-COMP-B1

Quant Time: Mar 20 04:53:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 18 15:11:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	329970	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	1254764	20.00	ng	-0.01
39) Acenaphthene-d10	9.89	164	636475	20.00	ng	-0.01
64) Phenanthrene-d10	11.38	188	1120408	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	609319	20.00	ng	-0.01
87) Perylene-d12	15.49	264	693285	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1710355	82.51	ng	0.00
7) Phenol-d6	6.47	99	2140054	80.82	ng	0.00
23) Nitrobenzene-d5	7.41	82	1336747	57.90	ng	-0.01
42) 2,4,6-Tribromophenol	10.68	330	526361	80.16	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	2362174	54.98	ng	-0.01
79) Terphenyl-d14	12.97	244	2088140	67.14	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.60	163	403945	8.935	ng	Qvalue 100
71) Phenanthrene	11.40	178	154919	2.667	ng	95
75) Fluoranthene	12.59	202	300048	4.772	ng	96
78) Pyrene	12.82	202	268788	5.375	ng	97
81) Benzo(a)anthracene	14.01	228	134971	3.406	ng	99
83) Chrysene	14.04	228	115344	2.821	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	84226	2.187	ng	# 93
88) Benzo(b)fluoranthene	15.06	252	159017m	3.434	ng	
90) Benzo(a)pyrene	15.42	252	118130	2.807	ng	98
92) Benzo(g,h,i)perylene	17.39	276	80926	2.188	ng	95

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

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