

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022820\
 Data File : BF119144.D
 Acq On : 28 Feb 2020 21:51
 Operator : CG/JU
 Sample : L1718-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-232

Quant Time: Mar 02 03:24:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	131854	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	509991	20.00	ng	-0.02
39) Acenaphthene-d10	9.76	164	283193	20.00	ng	-0.02
64) Phenanthrene-d10	11.24	188	523487	20.00	ng	-0.02
76) Chrysene-d12	13.89	240	331641	20.00	ng	-0.02
87) Perylene-d12	15.30	264	359843	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	732539	92.85	ng	-0.01
7) Phenol-d6	6.38	99	896114	93.39	ng	-0.02
23) Nitrobenzene-d5	7.30	82	577546	59.79	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	315447	85.15	ng	-0.02
45) 2-Fluorobiphenyl	9.09	172	1093192	56.87	ng	-0.02
79) Terphenyl-d14	12.83	244	1188070	61.68	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.48	163	171444	7.917	ng	99
58) Fluorene	10.31	166	42098	2.260	ng	99
71) Phenanthrene	11.27	178	488681	17.118	ng	96
72) Anthracene	11.32	178	111256	3.900	ng	98
73) Carbazole	11.48	167	67097	2.640	ng	97
75) Fluoranthene	12.46	202	546708	18.041	ng	98
78) Pyrene	12.69	202	413969	15.545	ng	97
81) Benzo(a)anthracene	13.87	228	195250	8.641	ng	97
83) Chrysene	13.91	228	168161	7.469	ng	97
86) Indeno(1,2,3-cd)pyrene	16.70	276	81460	3.736	ng	96
88) Benzo(b)fluoranthene	14.90	252	228534m	9.635	ng	
89) Benzo(k)fluoranthene	14.93	252	56548m	2.573	ng	
90) Benzo(a)pyrene	15.24	252	145650	6.804	ng	99
92) Benzo(a,h,i)perylene	17.12	276	74113	3.982	ng	96

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

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