

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
 Data File : BF124260.D
 Acq On : 11 Jun 2021 14:45
 Operator : JU/CG
 Sample : M2612-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B12(10-14)DL

Quant Time: Jun 11 15:06:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	40062	20.00	ng	-0.01
21) Naphthalene-d8	8.122	136	142926	20.00	ng	-0.01
39) Acenaphthene-d10	9.881	164	87221	20.00	ng	-0.01
64) Phenanthrene-d10	11.369	188	157178	20.00	ng	0.00
76) Chrysene-d12	14.016	240	97056	20.00	ng	0.00
86) Perylene-d12	15.498	264	106923	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	117391	44.11	ng	-0.02
7) Phenol-d6	6.481	99	144500	40.39	ng	-0.02
23) Nitrobenzene-d5	7.404	82	111784	31.02	ng	-0.01
42) 2,4,6-Tribromophenol	10.669	330	55135	44.62	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	195003	28.13	ng	-0.01
79) Terphenyl-d14	12.951	244	176969	25.03	ng	-0.01
Target Compounds						
						Qvalue
49) Acenaphthylene	9.739	152	18076	2.07	ng	# 94
50) Dimethylphthalate	9.592	163	44309	6.14	ng	# 95
58) Fluorene	10.428	166	14842	2.17	ng	# 74
71) Phenanthrene	11.392	178	214351	21.83	ng	98
72) Anthracene	11.445	178	63199	6.39	ng	99
75) Fluoranthene	12.592	202	469809	45.58	ng	98
78) Pyrene	12.816	202	365976	39.27	ng	96
81) Benzo(a)anthracene	14.010	228	185201	26.19	ng	99
83) Chrysene	14.045	228	149698	21.94	ng	95
84) Bis(2-ethylhexyl)phtha...	13.986	149	11035	2.45	ng	# 87
87) Indeno(1,2,3-cd)pyrene	16.980	276	88553	13.39	ng	98
88) Benzo(b)fluoranthene	15.068	252	206546m	24.87	ng	
89) Benzo(k)fluoranthene	15.092	252	72474m	9.22	ng	
90) Benzo(a)pyrene	15.433	252	149223	20.68	ng	98
91) Dibenzo(a,h)anthracene	16.986	278	24962m	7.18	ng	
92) Benzo(g,h,i)perylene	17.427	276	71217	12.56	ng	97

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

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