

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031723\
 Data File : BP014118.D
 Acq On : 17 Mar 2023 13:20
 Operator : CG/JU
 Sample : 01924-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RB21136

Quant Time: Mar 18 00:23:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 00:19:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	133352	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	541612	20.000	ng	# 0.00
39) Acenaphthene-d10	14.722	164	332074	20.000	ng	# 0.01
64) Phenanthrene-d10	17.516	188	489603	20.000	ng	# 0.05
76) Chrysene-d12	21.592	240	720024	20.000	ng	# 0.04
86) Perylene-d12	24.110	264	744374	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.611	112	807138	98.159	ng	0.00
7) Phenol-d6	7.222	99	1071960	99.294	ng	0.00
23) Nitrobenzene-d5	9.240	82	691426	58.348	ng	0.00
42) 2,4,6-Tribromophenol	16.239	330	506160	94.010	ng	0.04
45) 2-Fluorobiphenyl	13.328	172	1570387	61.268	ng	0.00
79) Terphenyl-d14	20.057	244	1768290	40.496	ng	0.05
Target Compounds						Qvalue
9) Benzaldehyde	7.199	77	19979	3.698	ng	98
66) n-Nitrosodiphenylamine	15.986	169	417031	26.955	ng	# 76
75) Fluoranthene	19.527	202	156707	4.793	ng	# 1
78) Pyrene	19.886	202	161395	2.920	ng	# 1
81) Benzo(a)anthracene	21.574	228	129918	2.459	ng	# 54
83) Chrysene	21.633	228	182596	3.650	ng	# 60
84) Bis(2-ethylhexyl)phtha...	21.451	149	444978	14.477	ng	# 80
87) Indeno(1,2,3-cd)pyrene	26.768	276	147765	2.569	ng	99
88) Benzo(b)fluoranthene	23.333	252	266423	5.466	ng	# 63
90) Benzo(a)pyrene	23.998	252	153228	3.296	ng	# 69
92) Benzo(g,h,i)perylene	27.598	276	210184	4.436	ng	94

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

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