

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033121\
 Data File : BM029293.D
 Acq On : 31 Mar 2021 14:37
 Operator : CG/JU
 Sample : M1720-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG-2-(0.0-0.5)

Quant Time: Mar 31 15:46:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	143382	20.00	ng	0.00
21) Naphthalene-d8	10.528	136	568924	20.00	ng	0.00
39) Acenaphthene-d10	14.374	164	318888	20.00	ng	0.00
64) Phenanthrene-d10	17.115	188	580064	20.00	ng	0.00
76) Chrysene-d12	21.286	240	508118	20.00	ng	0.00
86) Perylene-d12	23.521	264	544637	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	811151	97.52	ng	0.00
7) Phenol-d6	6.922	99	1058921	88.71	ng	0.00
23) Nitrobenzene-d5	8.898	82	751311	64.12	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	249993	84.65	ng	0.00
45) 2-Fluorobiphenyl	12.998	172	1133116	50.40	ng	0.00
79) Terphenyl-d14	19.739	244	934806	36.96	ng	0.00
Target Compounds						
						Qvalue
9) Benzaldehyde	6.893	77	26067	3.48	ng	95
71) Phenanthrene	17.157	178	77651	2.31	ng	97
75) Fluoranthene	19.168	202	212726	5.72	ng	99
78) Pyrene	19.527	202	176226	5.12	ng	98
81) Benzo(a)anthracene	21.268	228	95713	2.89	ng	96
83) Chrysene	21.321	228	109110	3.29	ng	97
84) Bis(2-ethylhexyl)phtha...	21.209	149	17104	4.40	ng	97
87) Indeno(1,2,3-cd)pyrene	25.780	276	84803	2.13	ng	96
88) Benzo(b)fluoranthene	22.850	252	171394	4.84	ng	# 92
90) Benzo(a)pyrene	23.421	252	104364	3.25	ng	# 91
92) Benzo(g,h,i)perylene	26.468	276	85532	2.56	ng	95

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

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