

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
 Data File : BM026686.D
 Acq On : 07 Jul 2020 20:54
 Operator : JU/CG
 Sample : PB129955BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB129955BL

Quant Time: Jul 08 05:06:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 16:22:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	60993	20.00	ng	0.00
21) Naphthalene-d8	10.09	136	269360	20.00	ng	0.00
39) Acenaphthene-d10	13.99	164	184789	20.00	ng	0.00
64) Phenanthrene-d10	16.75	188	430411	20.00	ng	0.00
76) Chrysene-d12	20.97	240	497163	20.00	ng	0.00
86) Perylene-d12	23.04	264	532954	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	4.97	112	487878	134.07	ng	0.00
7) Phenol-d6	6.54	99	678570	117.04	ng	0.00
23) Nitrobenzene-d5	8.48	82	570969	90.43	ng	0.00
42) 2,4,6-Tribromophenol	15.50	330	369068	137.11	ng	0.00
45) 2-Fluorobiphenyl	12.60	172	1257576	90.49	ng	0.00
79) Terphenyl-d14	19.42	244	2653283	105.03	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.99	88	236	0.135	ng	# 1
4) n-Nitrosodimethylamine	3.26	42	128	0.043	ng	# 1
9) Benzaldehyde	6.55	77	1575	0.489	ng	# 7
15) Benzyl Alcohol	7.64	79	9308	1.876	ng	# 56
24) Nitrobenzene	8.52	77	69	0.010	ng	# 45
25) Isophorone	9.07	82	54	0.004	ng	# 69
46) 1,1'-Biphenyl	12.83	154	2530	0.173	ng	# 80
52) Acenaphthene	13.99	154	559	0.049	ng	# 5
60) Diethylphthalate	14.87	149	56	0.003	ng	# 59
63) Azobenzene	15.50	77	3303	0.180	ng	# 16
66) n-Nitrosodiphenylamine	15.50	169	13242	0.968	ng	# 47
74) Di-n-butylphthalate	17.76	149	202	0.007	ng	# 78
78) Pylene	19.42	202	10565	0.337	ng	# 73
80) Butylbenzylphthalate	20.13	149	297	0.021	ng	# 17
81) Benzo(a)anthracene	20.97	228	1309	0.039	ng	# 67
82) 3,3'-Dichlorobenzidine	21.01	252	82	0.008	ng	# 25
83) Chrysene	20.97	228	1309	0.040	ng	# 64
84) Bis(2-ethylhexyl)phthalate	20.92	149	361	0.016	ng	# 53
85) Di-n-octyl phthalate	21.78	149	214	0.006	ng	# 1
88) Benzo(b)fluoranthene	22.44	252	280	0.008	ng	# 1
89) Benzo(k)fluoranthene	22.48	252	299	0.009	ng	# 1
90) Benzo(a)pyrene	22.93	252	152	0.005	ng	# 1

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

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