

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082219\
 Data File : BG042406.D
 Acq On : 22 Aug 2019 18:16
 Operator : HP/JU
 Sample : PB122408BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122408BS

Quant Time: Aug 23 02:34:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	72	20.00	ng	0.04
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.83
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.66
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.42
76) Chrysene-d12	0.00	240	0	0.00	ng	-21.70
87) Perylene-d12	24.84	264	414511	20.00	ng	-0.10

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	7.24	99	257	53.52	ng	0.06
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
45) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
79) Terphenyl-d14	0.00	244	0	0.00	ng	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.38	88	36535	24626.100	ng	# 24
3) Pyridine	3.83	79	384	100.940	ng	# 22
4) n-Nitrosodimethylamine	4.06	42	17083	12572.598	ng	# 1
6) Aniline	7.36	93	243	37.940	ng	# 45
8) 2-Chlorophenol	7.18	128	55	12.766	ng	# 39
9) Benzaldehyde	7.15	77	316	131.441	ng	# 30
10) Phenol	7.23	94	56	11.470	ng	# 43
11) bis(2-Chloroethyl)ether	7.46	93	68	17.734	ng	# 35
12) 1,3-Dichlorobenzene	7.84	146	58	10.582	ng	# 1
13) 1,4-Dichlorobenzene	7.84	146	58	10.447	ng	# 27
15) Benzyl Alcohol	7.90	79	55	15.920	ng	# 12
18) Hexachloroethane	9.07	117	56	29.464	ng	# 1
20) 3+4-Methylphenols	8.78	107	57	11.454	ng	# 21
88) Benzo(b)fluoranthene	23.61	252	536432	23.540	ng	98
89) Benzo(k)fluoranthene	23.61	252	536432	24.490	ng	98
90) Benzo(a)pyrene	24.63	252	1273819	58.907	ng	98
92) Benzo(a,h,i)perylene	30.17	276	212473	9.703	ng	96

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

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