

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
 Data File : BG042930.D
 Acq On : 25 Sep 2019 16:33
 Operator : JU
 Sample : K4839-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BN-WP

Quant Time: Sep 25 17:22:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 15:35:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	54962	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	201600	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	141968	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	341844	20.00	ng	0.00
76) Chrysene-d12	21.71	240	387492	20.00	ng	0.00
87) Perylene-d12	24.95	264	431821	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	480510	156.02	ng	0.00
7) Phenol-d6	7.24	99	705789	159.14	ng	0.00
23) Nitrobenzene-d5	9.24	82	440539	106.21	ng	0.00
42) 2,4,6-Tribromophenol	16.18	330	337652	138.31	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	1110555	113.40	ng	0.00
79) Terphenyl-d14	20.05	244	2156210	118.57	ng	0.00

Target Compounds				Qvalue		
4) n-Nitrosodimethylamine	3.87	42	211326	121.681	ng	# 93
12) 1,3-Dichlorobenzene	7.97	146	396857	96.860	ng	100
13) 1,4-Dichlorobenzene	8.11	146	475469	116.411	ng	98
14) 1,2-Dichlorobenzene	8.43	146	251319	64.630	ng	97
16) 2,2'-oxybis(1-Chloropropan	8.61	45	305060	50.455	ng	98
18) Hexachloroethane	9.16	117	243783	158.481	ng	96
19) n-Nitroso-di-n-propylamine	8.88	70	273038	93.758	ng	95
24) Nitrobenzene	9.28	77	480078	121.346	ng	99
25) Isophorone	9.80	82	154275	21.175	ng	97
28) bis(2-Chloroethoxy)methane	10.28	93	162646	39.347	ng	99
30) 1,2,4-Trichlorobenzene	10.74	180	290120	69.841	ng	96
34) Hexachlorobutadiene	11.22	225	454864	146.242	ng	98
37) 2-Methylnaphthalene	12.53	142	734421	97.007	ng	97
41) Hexachlorocyclopentadiene	12.88	237	419136	123.237	ng	97
47) 2-Chloronaphthalene	13.57	162	407391	50.471	ng	99
49) Acenaphthylene	14.42	152	1827383	147.952	ng	97
50) Dimethylphthalate	14.15	163	1532936	144.111	ng	99
51) 2,6-Dinitrotoluene	14.27	165	119746	52.862	ng	98
52) Acenaphthene	14.76	154	1388835	167.993	ng	96
55) Dibenzofuran	15.09	168	1319824	107.921	ng	97
57) 2,4-Dinitrotoluene	15.05	165	343761	103.628	ng	98
60) Diethylphthalate	15.51	149	1580148	145.966	ng	94
61) 4-Chlorophenyl-phenylether	15.73	204	625292	99.857	ng	99
66) n-Nitrosodiphenylamine	15.95	169	407631	45.171	ng	99
68) Hexachlorobenzene	16.75	284	445638	93.285	ng	96
75) Fluoranthene	19.49	202	1770855	80.223	ng	98
78) Pyrene	19.85	202	1900110	82.157	ng	96
80) Butylbenzylphthalate	20.74	149	1229185	140.017	ng	99
83) Chrysene	21.76	228	858078	36.623	ng	98
84) Bis(2-ethylhexyl)phthalate	21.60	149	754238	60.379	ng	97
85) Di-n-octyl phthalate	22.83	149	2594293	127.006	ng	98
86) Indeno(1,2,3-cd)pyrene	28.63	276	1327457	45.510	ng	# 96
89) Benzo(k)fluoranthene	24.00	252	2589826	107.144	ng	# 96
92) Benzo(g,h,i)perylene	29.79	276	1783789	77.883	ng	97

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

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