

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092319\
 Data File : BG042917.D
 Acq On : 23 Sep 2019 17:25
 Operator : HP/JU
 Sample : K4839-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BN-WP DL

Quant Time: Sep 24 02:27:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 06:01:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	53273	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	208964	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	145944	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	353779	20.00	ng	0.00
76) Chrysene-d12	21.71	240	405909	20.00	ng	0.00
87) Perylene-d12	24.95	264	460793	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.66	112	91390	29.74	ng	0.00
7) Phenol-d6	7.25	99	135165	30.47	ng	-0.01
23) Nitrobenzene-d5	9.24	82	83517	19.50	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	66777	29.01	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	237202	23.84	ng	0.00
79) Terphenyl-d14	20.05	244	523122	26.22	ng	0.00

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	3.88	42	41441	24.053	ng	# 98
12) 1,3-Dichlorobenzene	7.97	146	80079	20.164	ng	91
13) 1,4-Dichlorobenzene	8.11	146	96044	24.054	ng	97
14) 1,2-Dichlorobenzene	8.44	146	52384	13.822	ng	93
16) 2,2'-oxybis(1-Chloropropan	8.61	45	65732	10.495	ng	99
18) Hexachloroethane	9.16	117	49977	34.160	ng	99
19) n-Nitroso-di-n-propylamine	8.88	70	53184	17.976	ng	96
24) Nitrobenzene	9.28	77	94770	22.836	ng	95
25) Isophorone	9.81	82	28857	3.771	ng	# 95
28) bis(2-Chloroethoxy)methane	10.29	93	29051	6.577	ng	96
30) 1,2,4-Trichlorobenzene	10.75	180	57362	13.782	ng	98
34) Hexachlorobutadiene	11.23	225	92517	30.800	ng	98
37) 2-Methylnaphthalene	12.54	142	150541	19.379	ng	96
41) Hexachlorocyclopentadiene	12.88	237	79244	23.929	ng	96
47) 2-Chloronaphthalene	13.58	162	81590	9.726	ng	93
49) Acenaphthylene	14.42	152	399542	31.485	ng	97
50) Dimethylphthalate	14.15	163	325661	30.493	ng	99
51) 2,6-Dinitrotoluene	14.27	165	20218	8.888	ng	94
52) Acenaphthene	14.76	154	298960	35.594	ng	100
55) Dibenzofuran	15.10	168	286626	23.004	ng	98
57) 2,4-Dinitrotoluene	15.05	165	59539	18.442	ng	98
60) Diethylphthalate	15.51	149	347552	32.253	ng	99
61) 4-Chlorophenyl-phenylether	15.74	204	131622	21.103	ng	97
66) n-Nitrosodiphenylamine	15.95	169	85538	8.995	ng	95
68) Hexachlorobenzene	16.75	284	89872	18.717	ng	98
75) Fluoranthene	19.49	202	396407	18.207	ng	97
78) Pyrene	19.85	202	430612	17.788	ng	97
80) Butylbenzylphthalate	20.74	149	241313	25.813	ng	97
83) Chrysene	21.76	228	179973	7.445	ng	95
84) Bis(2-ethylhexyl)phthalate	21.61	149	142361	10.767	ng	98
85) Di-n-octyl phthalate	22.83	149	563961	25.779	ng	99
86) Indeno(1,2,3-cd)pyrene	28.63	276	270786	8.985	ng	# 89
89) Benzo(k)fluoranthene	23.99	252	565025	22.289	ng	97
92) Benzo(g,h,i)perylene	29.78	276	377318	15.546	ng	96

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

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