

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110520\
 Data File : BG047221.D
 Acq On : 5 Nov 2020 12:30
 Operator : CG/JU
 Sample : L4548-12DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BNA-SOILD

Quant Time: Nov 05 13:14:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	50162	20.00	ng	0.00
21) Naphthalene-d8	10.814	136	208869	20.00	ng	# 0.00
39) Acenaphthene-d10	14.645	164	157073	20.00	ng	0.00
64) Phenanthrene-d10	17.389	188	390049	20.00	ng	# 0.00
76) Chrysene-d12	21.648	240	411156	20.00	ng	# 0.00
86) Perylene-d12	24.839	264	430253	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.555	112	69881	22.58	ng	0.00
7) Phenol-d6	7.154	99	103610	23.13	ng	0.00
23) Nitrobenzene-d5	9.169	82	74226	15.25	ng	0.00
42) 2,4,6-Tribromophenol	16.131	330	60496	23.00	ng	0.00
45) 2-Fluorobiphenyl	13.264	172	186721	15.25	ng	0.00
79) Terphenyl-d14	19.991	244	373834	15.99	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.565	128	93268	28.39	ng	96
12) 1,3-Dichlorobenzene	7.894	146	101517	23.74	ng	# 95
14) 1,2-Dichlorobenzene	8.358	146	162301	39.85	ng	95
18) Hexachloroethane	9.092	117	61262	38.96	ng	96
24) Nitrobenzene	9.210	77	243483	49.16	ng	# 88
26) 2-Nitrophenol	9.921	139	99127	46.41	ng	# 80
28) bis(2-Chloroethoxy)met...	10.215	93	71060	14.08	ng	96
30) 1,2,4-Trichlorobenzene	10.679	180	178947	36.63	ng	99
31) Naphthalene	10.867	128	269228	22.51	ng	99
34) Hexachlorobutadiene	11.155	225	128582	34.79	ng	98
37) 2-Methylnaphthalene	12.471	142	176475	19.64	ng	# 91
43) 2,4,6-Trichlorophenol	13.076	196	94417	23.42	ng	97
49) Acenaphthylene	14.363	152	495303	32.28	ng	98
51) 2,6-Dinitrotoluene	14.210	165	70714	24.58	ng	# 77
52) Acenaphthene	14.709	154	282731	28.83	ng	95
55) Dibenzofuran	15.038	168	669615	41.52	ng	96
56) 4-Nitrophenol	14.845	139	38989	17.58	ng	# 62
57) 2,4-Dinitrotoluene	14.997	165	100519	23.93	ng	# 79
58) Fluorene	15.691	166	166332	12.83	ng	99
60) Diethylphthalate	15.450	149	506965	37.00	ng	97
67) 4-Bromophenyl-phenylether	16.578	248	172354	31.64	ng	96
68) Hexachlorobenzene	16.695	284	123278	20.83	ng	98
70) Pentachlorophenol	17.036	266	78750	24.42	ng	96
71) Phenanthrene	17.430	178	628805	27.78	ng	97
75) Fluoranthene	19.439	202	456644	15.84	ng	96
78) Pyrene	19.798	202	243159	8.49	ng	98
80) Butylbenzylphthalate	20.679	149	334424	30.96	ng	91
81) Benzo(a)anthracene	21.625	228	467306	16.03	ng	97
83) Chrysene	21.695	228	588847	20.99	ng	98
84) Bis(2-ethylhexyl)phtha...	21.531	149	312756	20.70	ng	96
85) Di-n-octyl phthalate	22.729	149	341110	13.43	ng	96
87) Indeno(1,2,3-cd)pyrene	28.470	276	840568	25.74	ng	# 88
89) Benzo(k)fluoranthene	23.893	252	637712	22.23	ng	# 97
90) Benzo(a)pyrene	24.680	252	333284	12.16	ng	# 97

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

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