

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
 Data File : BG032418.D
 Acq On : 29 Jan 2018 17:25
 Operator : SJ/JU
 Sample : J1196-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 1024DL

Manual Integrations
 APPROVED

Sohil
 1/30/2018 6:22:52 PM

Quant Time: Jan 30 14:20:04 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 15:32:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.72	152	25981	20.00	ng	0.00
21) Naphthalene-d8	11.60	136	105869	20.00	ng	0.00
38) Acenaphthene-d10	15.36	164	83677	20.00	ng	0.00
63) Phenanthrene-d10	18.09	188	229265	20.00	ng	0.00
75) Chrysene-d12	22.42	240	280806	20.00	ng	0.00
86) Perylene-d12	26.10	264	295617	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.16	112	21914	16.94	ng	0.00
7) Phenol-d6	7.82	99	31470	18.23	ng	0.00
23) Nitrobenzene-d5	9.92	82	20703	12.21	ng	0.00
41) 2,4,6-Tribromophenol	16.83	330	29532	18.54	ng	0.00
44) 2-Fluorobiphenyl	13.98	172	86659	12.31	ng	0.00
78) Terphenyl-d14	20.62	244	201695	15.39	ng	0.00
Target Compounds						
8) 2-Chlorophenol	8.27	128	13204	8.636	ng	Qvalue # 76
10) Phenol	7.86	94	16192	9.878	ng	86
11) bis(2-Chloroethyl)ether	8.11	93	16973	13.590	ng	# 80
12) 1,3-Dichlorobenzene	8.61	146	9122	4.411	ng	98
13) 1,4-Dichlorobenzene	8.76	146	29290	14.133	ng	98
16) 2,2'-oxybis(1-Chloropropan	9.25	45	30119	25.449	ng	65
17) 2-Methylphenol	9.16	107	17038	12.798	ng	94
18) Hexachloroethane	9.84	117	8373	12.033	ng	# 80
19) n-Nitroso-di-n-propylamine	9.53	70	14798	12.930	ng	# 91
24) Nitrobenzene	9.96	77	14697	8.967	ng	# 78
25) Isophorone	10.48	82	62924	21.803	ng	# 85
26) 2-Nitrophenol	10.69	139	21514m	21.714	ng	
29) 2,4-Dichlorophenol	11.23	162	19226	10.206	ng	85
30) 1,2,4-Trichlorobenzene	11.46	180	68235	27.176	ng	99
31) Naphthalene	11.65	128	97225	18.803	ng	96
34) Hexachlorobutadiene	11.93	225	20905	10.701	ng	97
37) 2-Methylnaphthalene	13.22	142	75145	17.299	ng	90
46) 2-Chloronaphthalene	14.25	162	72811	13.141	ng	96
49) Dimethylphthalate	14.78	163	51739	6.706	ng	# 98
51) Acenaphthene	15.42	154	46450	7.996	ng	97
54) Dibenzofuran	15.75	168	122075	14.197	ng	99
55) 4-Nitrophenol	15.52	139	4662	4.403	ng	# 71
56) 2,4-Dinitrotoluene	15.69	165	46905	20.343	ng	# 69
57) Fluorene	16.39	166	127285	17.815	ng	97
59) Diethylphthalate	16.12	149	149761	19.930	ng	97
60) 4-Chlorophenyl-phenylether	16.37	204	71407	15.849	ng	95
66) 4-Bromophenyl-phenylether	17.27	248	103261	30.402	ng	93
69) Pentachlorophenol	17.73	266	31573	13.409	ng	97
71) Anthracene	18.22	178	191238	15.022	ng	95
74) Fluoranthene	20.09	202	294423	17.560	ng	95
82) Chrysene	22.47	228	172364	10.252	ng	96
84) Di-n-octyl phthalate	23.61	149	323623	26.488	ng	# 89
85) Indeno(1,2,3-cd)pyrene	30.35	276	345270	16.234	ng	# 89
87) Benzo(b)fluoranthene	24.91	252	270968	15.170	ng	# 93

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88) Benzo(k)fluoranthene	24.99	252	250780	14.173	ng	# 95
90) Dibenzo(a,h)anthracene	30.43	278	218151	12.523	ng	# 93
91) Benzo(g,h,i)perylene	31.68	276	135489	7.836	ng	# 91

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

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