Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG012918\
Data File : BG032415.D
Acq On : 29 Jan 2018 15:27
Operator : SJ/JU
Sample : J1196-25
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1036

Manual Integrations APPROVED
Sohil
1/30/2018 6:22:49 PM

Quant Time: Jan 30 14:07:17 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	8.73	152	26681	20.00	ng		0.00
21) Naphthalene-d8	11.61	136	117212	20.00	ng		0.00
38) Acenaphthene-d10	15.36	164	89053	20.00	ng		0.00
63) Phenanthrene-d10	18.10	188	238214	20.00	ng		0.00
75) Chrysene-d12	22.43	240	278614	20.00	ng		0.00
86) Perylene-d12	26.11	264	303756	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	6.17	112	214308	161.33	ng		0.02
7) Phenol-d6	7.84	99	287625	162.26	ng		0.02
23) Nitrobenzene-d5	9.93	82	184440	98.29	ng		0.00
41) 2,4,6-Tribromophenol	16.84	330	251865	148.58	ng		0.00
44) 2-Fluorobiphenyl	13.99	172	715887	95.55	ng		0.00
78) Terphenyl-d14	20.63	244	1385442	106.52	ng		0.00
Target Compounds							Qvalue
4) n-Nitrosodimethylamine	4.18	42	74594	118.740	ng	#	75
11) bis(2-Chloroethyl)ether	8.12	93	74813	58.329	ng	#	80
14) 1,2-Dichlorobenzene	9.10	146	233636	112.058	ng		97
18) Hexachloroethane	9.85	117	81367	113.866	ng	#	81
19) n-Nitroso-di-n-propylamine	9.54	70	93139	79.246	ng	#	88
24) Nitrobenzene	9.98	77	296649	163.478	ng	#	85
25) Isophorone	10.49	82	339430	106.228	ng	#	84
30) 1,2,4-Trichlorobenzene	11.47	180	428385	154.104	ng		99
31) Naphthalene	11.66	128	188615	32.947	ng		98
34) Hexachlorobutadiene	11.93	225	210033	97.112	ng		96
37) 2-Methylnaphthalene	13.23	142	436043	90.664	ng		94
40) Hexachlorocyclopentadiene	13.56	237	170959	65.676	ng		88
48) Acenaphthylene	15.09	152	1295671	145.341	ng		99
49) Dimethylphthalate	14.80	163	1136718	138.437	ng	#	98
50) 2,6-Dinitrotoluene	14.93	165	163037	94.601	ng	#	77
51) Acenaphthene	15.43	154	474554	76.757	ng		97
54) Dibenzofuran	15.76	168	580396	63.426	ng		98
56) 2,4-Dinitrotoluene	15.71	165	289033	117.790	ng	#	69
57) Fluorene	16.40	166	300837	39.563	ng		97
60) 4-Chlorophenyl-phenylether	16.38	204	295376	61.601	ng		95
66) 4-Bromophenyl-phenylether	17.27	248	98391	27.880	ng		96
67) Hexachlorobenzene	17.40	284	490431	125.575	ng	#	90
70) Phenanthrene	18.14	178	809673	60.949	ng		99
71) Anthracene	18.23	178	389380	29.437	ng		98
73) Di-n-butylphthalate	19.00	149	1790214	138.350	ng		97
74) Fluoranthene	20.11	202	2441986	140.170	ng		92
79) Butylbenzylphthalate	21.32	149	548748	101.806	ng	#	77
80) Benzo(a)anthracene	22.41	228	1316509	76.220	ng		99
82) Chrysene	22.49	228	1695796	101.662	ng		96
84) Di-n-octyl phthalate	23.62	149	1318567	108.773	ng	#	88
85) Indeno(1,2,3-cd)pyrene	30.41	276	1780189	84.362	ng	#	88
87) Benzo(b)fluoranthene	24.94	252	1521800	82.915	ng	#	96

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

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