Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062018\
Data File : BN001879.D
Acq On : 20 Jun 2018 10:18
Operator : JU/SJ
Sample : J3527-24
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DAXN3

Quant Time: Jun 20 11:52:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 19 14:50:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	512415	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2334405	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	1388392	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3168625	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	2813422	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2364831	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	73037	6.19	ng/uL	0.00
5) Phenol-d5	6.89	99	1627569	35.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	1003854	35.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1273316	34.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	1341371	36.11	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	636082	36.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	698936	38.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	1385438	36.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1936253	48.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	4396384	37.50	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5265960	36.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	646895	29.95	ng/ul	0.00
57) Fluorene-d10	15.34	176	3720922	36.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	599749	34.75	ng/ul	0.00
70) Anthracene-d10	17.19	188	5853741	38.24	ng/ul	0.00
76) Pyrene-d10	19.49	212	6235108	43.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	5147499	40.03	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.92	94	873109	18.670	ng/ul	98
10) 2-Chlorophenol	7.28	128	676639	18.182	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.25	45	1490446	26.210	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.42	70	32728	1.112	ng/ul#	1
17) Hexachloroethane	8.79	117	268200	18.278	ng/ul	87
27) 2,4-Dichlorophenol	10.14	162	720805	19.370	ng/ul	97
28) Naphthalene	10.54	128	2314832	18.687	ng/ul	99
31) Hexachlorobutadiene	10.83	225	625061	27.507	ng/ul	98
45) 2,6-Dinitrotoluene	13.92	165	644474	29.620	ng/ul	99
49) Acenaphthene	14.41	153	1873457	19.331	ng/ul	99
54) 2,4-Dinitrotoluene	14.71	165	963159	29.773	ng/ul	96
56) Diethylphthalate	15.18	149	2923641	25.036	ng/ul	97
58) Fluorene	15.40	166	2227672	20.082	ng/ul	99
66) Hexachlorobenzene	16.40	284	946529	24.417	ng/ul#	92
68) Pentachlorophenol	16.75	266	811562	37.858	ng/ul	98
69) Phenanthrene	17.22	178	3189986	17.872	ng/ul	99
71) Anthracene	17.22	178	3189986	17.656	ng/ul	98
77) Pyrene	19.52	202	4266837	24.235	ng/ul#	86
78) Butylbenzylphthalate	20.44	149	3464829	46.118	ng/ul	96
80) Benzo(a)anthracene	21.27	228	3600488	20.249	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.23	149	3931238	35.090	ng/ul	99
82) Chrysene	21.33	228	3601736	21.771	ng/ul	100
85) Benzo(b)fluoranthene	22.86	252	5221450	34.958	ng/ul#	96

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) Benzo(k)fluoranthene	22.90	252	3019795	20.850	ng/ul#	96
88) Benzo(a)pyrene	23.43	252	2743263	19.654	ng/ul#	96
89) Indeno(1,2,3-cd)pyrene	25.77	276	4354126	29.317	ng/ul#	89
90) Dibenzo(a,h)anthracene	25.78	278	3220849	26.057	ng/ul#	95

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

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