Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010652.D
Acq On : 29 Apr 2020 12:26
Operator : CG/JU
Sample : L2321-02
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : X2M10

Quant Time: Apr 29 13:01:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 29 11:04:23 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	403045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	1798906	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1158164	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	2550456	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2150950	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1931641	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	45454	5.90	ng/uL	0.00
5) Phenol-d5	6.78	99	1067146	33.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	545474	33.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	881095	32.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	939401	35.01	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	446430	32.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	504442	32.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	935783	30.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	1299146	37.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	2931138	34.11	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3529984	33.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	491696	29.39	ng/ul	0.00
58) Fluorene-d10	15.20	176	2624119	34.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	371826	27.91	ng/ul	0.00
71) Anthracene-d10	17.06	188	4198347	35.54	ng/ul	0.00
79) Pyrene-d10	19.36	212	4611359	37.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3711312	37.04	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.80	94	971794	29.501	ng/ul	98
10) 2-Chlorophenol	7.15	128	788882	28.578	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.39	70	1190452	61.266	ng/ul	98
21) Isophorone	9.29	82	1033494	17.306	ng/ul	99
28) Naphthalene	10.39	128	2311163	23.906	ng/ul	99
31) Hexachlorobutadiene	10.68	225	1044300	50.279	ng/ul	94
33) 4-Chloro-3-methylphenol	11.64	107	926541	29.635	ng/ul	99
40) 2,4,5-Trichlorophenol	12.70	196	313019	11.632	ng/ul	96
54) Dibenzofuran	14.61	168	1555801	14.577	ng/ul	98
55) 2,4-Dinitrotoluene	14.58	165	886786	32.809	ng/ul	98
67) Hexachlorobenzene	16.27	284	662938	20.930	ng/ul	95
69) Pentachlorophenol	16.62	266	841731	41.627	ng/ul	96
70) Phenanthrene	17.00	178	3188824	22.514	ng/ul	98
72) Anthracene	17.09	178	1821482	12.687	ng/ul	99
77) Fluoranthene	19.02	202	2995623	19.466	ng/ul	97
80) Pyrene	19.39	202	3263901	21.001	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.11	149	2673439	27.613	ng/ul	98
93) Dibenzo(a,h)anthracene	25.47	278	2057631	19.436	ng/ul	96

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

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