Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
Data File : BN002947.D
Acq On : 04 Oct 2018 23:42
Operator : MJ/SJ
Sample : J5184-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC20

Manual Integrations APPROVED
Sohil
10/5/2018 5:30:08 PM

Quant Time: Oct 05 04:29:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 05 02:27:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	140100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	655648	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	401261	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	880404	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	727749	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	626668	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	9643	3.18	ng/uL	0.00
5) Phenol-d5	6.82	99	258628	21.74	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.97	67	151365	20.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	212681	21.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	210092	22.80	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	104406	20.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	123213	21.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	221976	21.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	220362	18.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	687507	21.89	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	890597	21.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	96751	18.63	ng/ul	0.01
57) Fluorene-d10	15.26	176	616442	22.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	60743	11.03	ng/ul	0.00
70) Anthracene-d10	17.12	188	908168	21.61	ng/ul	0.00
78) Pyrene-d10	19.42	212	924840	24.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	725410	21.99	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.85	94	17857	1.488	ng/ul	96
44) Dimethylphthalate	13.73	163	379242	12.371	ng/ul	99
75) Di-n-butylphthalate	17.99	149	123464	2.438	ng/ul	99
76) Fluoranthene	19.09	202	126230	2.439	ng/ul	99
79) Pyrene	19.45	202	141431	2.939	ng/ul	98
80) Butylbenzylphthalate	20.36	149	70240	3.508	ng/ul	97
82) Benzo(a)anthracene	21.21	228	83469m	1.844	ng/ul	
83) Bis(2-ethylhexyl)phthalate	21.14	149	167042	5.747	ng/ul	100
84) Chrysene	21.26	228	241866	5.700	ng/ul	95
87) Benzo(b)fluoranthene	22.77	252	306164	8.000	ng/ul#	89
88) Benzo(k)fluoranthene	22.82	252	72725m	2.037	ng/ul	
90) Benzo(a)pyrene	23.34	252	75309	2.081	ng/ul#	77
91) Indeno(1,2,3-cd)pyrene	25.64	276	100381	2.343	ng/ul	98
93) Benzo(g,h,i)perylene	26.31	276	121316	3.388	ng/ul	99

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

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