Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006462.D
Acq On : 21 Jun 2019 11:32
Operator : JU/SJ
Sample : K3360-23
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41T1

Manual Integrations APPROVED
mohammad
6/21/2019 10:00:37 PM

Quant Time: Jun 21 12:26:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 06:31:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	244601	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1155288	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	702558	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1569249	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1502438	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1516186	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	31297	5.00	ng/uL	0.00
5) Phenol-d5	6.80	99	774235	29.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	475136	29.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	566663	29.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	607957	29.43	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	283418	30.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	317531	31.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	635774	32.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	805103	36.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1913186	31.07	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2341102	31.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	319889	30.41	ng/ul	0.00
57) Fluorene-d10	15.28	176	1669909	31.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	239336	24.10	ng/ul	0.00
70) Anthracene-d10	17.14	188	2598420	32.89	ng/ul	0.00
78) Pyrene-d10	19.45	212	2895548	32.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2821567	32.95	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	1162750	46.307	ng/ul	99
20) Nitrobenzene	8.82	77	921879	41.297	ng/ul	98
21) Isophorone	9.34	82	2450045	53.101	ng/ul	99
27) 2,4-Dichlorophenol	10.06	162	1365955	77.177	ng/ul	99
28) Naphthalene	10.46	128	3526717	57.986	ng/ul	100
32) Caprolactam	11.33	113	131180m	19.302	ng/ul	
38) 2,4,6-Trichlorophenol	12.70	196	930506	68.710	ng/ul	99
41) 2-Chloronaphthalene	13.15	162	2672211	61.990	ng/ul	98
56) Diethylphthalate	15.12	149	3328165	58.029	ng/ul	99
64) N-Nitrosodiphenylamine	15.55	169	1657751	35.073	ng/ul	99
66) Hexachlorobenzene	16.35	284	687456	38.149	ng/ul	99
67) Atrazine	16.51	200	803831	49.351	ng/ul	98
69) Phenanthrene	17.08	178	3665219	42.346	ng/ul	99
74) Carbazole	17.45	167	5189390	68.436	ng/ul	99
80) Butylbenzylphthalate	20.39	149	1975898	43.079	ng/ul	98
84) Chrysene	21.30	228	4215474	43.132	ng/ul	99
86) Di-n-octyl phthalate	22.05	149	7015490	72.011	ng/ul	100
87) Benzo(b)fluoranthene	22.83	252	5282848	58.056	ng/ul	99
88) Benzo(k)fluoranthene	22.87	252	3965782	45.601	ng/ul	99
93) Benzo(g,h,i)perylene	26.42	276	4121551	47.390	ng/ul	99

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

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