Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
Data File : BP000763.D
Acq On : 15 Oct 2019 14:09
Operator : JU
Sample : K5175-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPF9

Quant Time: Oct 16 04:19:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 02:22:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	214825	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	847056	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	493855	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	952802	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	823776	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	814896	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	34541	6.67	ng/uL	-0.04
5) Phenol-d5	6.39	99	582051	35.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	303713	36.66	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	509152	36.47	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	435818	34.42	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	253440	39.36	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	273402	39.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	472224	35.99	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	616395	42.24	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1387779	40.14	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1611644	37.90	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	179788	33.76	ng/ul	0.00
58) Fluorene-d10	10.32	176	1149557	38.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	141968	31.29	ng/ul	0.00
71) Anthracene-d10	11.35	188	1667058	37.77	ng/ul	0.00
79) Pyrene-d10	12.74	212	1834153	39.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1659245	41.24	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.40	94	67538	4.043	ng/ul	98
45) Dimethylphthalate	9.51	163	376765	10.938	ng/ul	100
70) Phenanthrene	11.32	178	136167	2.622	ng/ul	100
77) Fluoranthene	12.52	202	335490	6.305	ng/ul	98
80) Pyrene	12.76	202	356197	6.094	ng/ul	99
83) Benzo(a)anthracene	13.96	228	195722	3.540	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	67099	2.113	ng/ul	99
85) Chrysene	13.99	228	189621	3.690	ng/ul	98
88) Benzo(b)fluoranthene	15.02	252	210730	4.334	ng/ul	98
89) Benzo(k)fluoranthene	15.05	252	53968	1.166	ng/ul	97
91) Benzo(a)pyrene	15.39	252	146618	3.185	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	16.92	276	74474	1.411	ng/ul	98
94) Benzo(g,h,i)perylene	17.36	276	62396	1.420	ng/ul	97

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

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