Quantitation Report (LSC Reviewed)

Data Path : C:\Documents and Settings\AYUL\Desktop\zalak epa practice\BM100319\
Data File : BM022934.D
Acq On : 04 Oct 2019 00:02
Operator : JU
Sample : K4988-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Oct 04 03:23:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 02:36:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	209085	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	912132	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	550199	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	1120654	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	909695	20.00	ng/ul	0.00
86) Perylene-d12	23.61	264	877894	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	15141	3.13	ng/uL	0.00
5) Phenol-d5	6.96	99	302967	16.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	190269	18.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	273921	18.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	209840	13.87	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	137941	19.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	150382	19.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	288261	18.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	262940	14.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.84	166	861780	20.18	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1030562	20.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	97874	11.60	ng/ul	0.00
58) Fluorene-d10	15.42	176	771931	21.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.54	200	85748	11.76	ng/ul	0.00
71) Anthracene-d10	17.27	188	1185590	21.66	ng/ul	0.00
79) Pyrene-d10	19.56	212	1329559	27.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1023649	22.54	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.99	94	62722	3.239	ng/ul	96
28) Naphthalene	10.63	128	82376	1.672	ng/ul	99
34) 2-Methylnaphthalene	12.25	142	37951	1.028	ng/ul	96
45) Dimethylphthalate	13.89	163	270994	6.178	ng/ul	100
70) Phenanthrene	17.21	178	123003	1.839	ng/ul	99
77) Fluoranthene	19.22	202	253997	3.377	ng/ul	98
80) Pyrene	19.59	202	227260	3.524	ng/ul	98
83) Benzo(a)anthracene	21.33	228	107487	1.646	ng/ul	97
85) Chrysene	21.38	228	120419	2.000	ng/ul	98
88) Benzo(b)fluoranthene	22.93	252	127374	2.186	ng/ul#	91
91) Benzo(a)pyrene	23.51	252	86159	1.576	ng/ul#	91
92) Indeno(1,2,3-cd)pyrene	25.90	276	61049	1.052	ng/ul	95
94) Benzo(g,h,i)perylene	26.59	276	64040	1.367	ng/ul	97

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

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