Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042518\
Data File : BM014842.D
Acq On : 25 Apr 2018 20:10
Operator : SJ/JU
Sample : J2449-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AD6

Quant Time: Apr 26 02:36:06 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 26 01:59:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	323878	20.00	ng/ul	0.00
18) Naphthalene-d8	11.35	136	1378195	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	737165	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1600385	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1719080	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1853213	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.65	96	44920	6.06	ng/uL	0.00
5) Phenol-d5	7.62	99	823301	32.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	545347	33.97	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	689513	32.92	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	643431	32.22	ng/ul	0.00
19) Nitrobenzene-d5	9.69	128	314600	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	10.42	143	339366	34.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	622744	30.89	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	837356	42.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.50	166	1788459	31.08	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2157596	30.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	287341	26.91	ng/ul	0.00
57) Fluorene-d10	16.09	176	1563108	31.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	197693	22.83	ng/ul	0.00
70) Anthracene-d10	17.92	188	2338736	31.36	ng/ul	0.00
76) Pyrene-d10	20.16	212	2583673	31.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3089071	33.93	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.65	94	60726	2.465	ng/ul#	83
44) Dimethylphthalate	14.54	163	440897	7.926	ng/ul	99
69) Phenanthrene	17.86	178	183322	2.133	ng/ul	98
74) Fluoranthene	19.83	202	389420	4.156	ng/ul#	83
77) Pyrene	20.19	202	321515	3.201	ng/ul#	81
80) Benzo(a)anthracene	21.89	228	205801	2.047	ng/ul	98
82) Chrysene	21.94	228	177030	1.881	ng/ul	98
85) Benzo(b)fluoranthene	23.63	252	281958	2.581	ng/ul#	92
88) Benzo(a)pyrene	24.28	252	182480	1.761	ng/ul#	92

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

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