Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004745.D
Acq On : 15 Feb 2021 14:28
Operator : CG/JU
Sample : M1349-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBGQ1MSD

Quant Time: Feb 15 14:58:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	57519	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	221871	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	136000	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	296594	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	322702	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	317886	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	7634	5.13	ng/uL	0.00
5) Phenol-d5	6.93	99	31170	6.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	72137	30.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	91982	26.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	57055	15.71	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	52970	34.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	60355	35.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	102030	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	5489	1.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	364783	36.95	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	417764	34.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	12087	7.01	ng/ul	0.00
58) Fluorene-d10	15.41	176	296685	35.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	67044	37.40	ng/ul	0.00
71) Anthracene-d10	17.27	188	498688	38.13	ng/ul	0.00
79) Pyrene-d10	19.51	212	586424	38.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	636417	39.57	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.96	94	36342	7.550	ng/ul	98
10) 2-Chlorophenol	7.33	128	95398	25.912	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.57	70	89055	31.472	ng/ul	98
33) 4-Chloro-3-methylphenol	11.85	107	113264	28.682	ng/ul	98
45) Dimethylphthalate	13.87	163	25176	2.473	ng/ul	96
50) Acenaphthene	14.48	153	285541	33.909	ng/ul	98
53) 4-Nitrophenol	14.63	109	14626	7.521	ng/ul	94
55) 2,4-Dinitrotoluene	14.78	165	107057	38.019	ng/ul	100
69) Pentachlorophenol	16.82	266	85414	40.051	ng/ul	96
80) Pyrene	19.54	202	720511	36.761	ng/ul	98

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

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