

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021641.D
 Acq On : 25 Jul 2019 18:01
 Operator : HP/JU
 Sample : K3764-19MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52G4MSD

Quant Time: Jul 25 18:34:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	157955	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	694539	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	468827	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1060204	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1179257	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1179325	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	9327	3.22	ng/uL	0.00
5) Phenol-d5	6.88	99	212165	15.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	123423	15.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	176708	16.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	169421	14.80	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	90164	17.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	98292	17.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	203819	16.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	252301	21.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	705497	17.56	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	781298	15.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	73542	10.67	ng/ul	0.00
57) Fluorene-d10	15.34	176	619549	17.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	44805	6.75	ng/ul	0.00
70) Anthracene-d10	17.20	188	951089	18.23	ng/ul	0.00
78) Pyrene-d10	19.49	212	1349992	23.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1341826	21.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.90	94	201564	15.639	ng/ul	98
10) 2-Chlorophenol	7.26	128	165544	16.337	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.50	70	145201	17.185	ng/ul	99
33) 4-Chloro-3-methylphenol	11.78	107	205003	16.714	ng/ul	99
44) Dimethylphthalate	13.81	163	256392	6.649	ng/ul	99
49) Acenaphthene	14.41	153	534299	16.803	ng/ul	100
52) 4-Nitrophenol	14.59	109	71827	13.196	ng/ul	98
54) 2,4-Dinitrotoluene	14.73	165	185634	17.089	ng/ul	88
68) Pentachlorophenol	16.75	266	118334	14.326	ng/ul	96
76) Fluoranthene	19.16	202	97484	1.359	ng/ul	99
79) Pyrene	19.52	202	1695720	24.140	ng/ul	100

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

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