

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024861.D
 Acq On : 13 Feb 2020 18:38
 Operator : CG/JU
 Sample : L1404-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6M8

Quant Time: Feb 14 16:00:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 05:59:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	472001	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1714832	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	1040478	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	2110545	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	2111243	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	2210196	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	46624	4.75	ng/uL	0.00
5) Phenol-d5	6.60	99	782914	24.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	476183	26.89	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	670914	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	609240	23.03	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	317704	25.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	369202	25.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	665782	22.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	693365	25.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1892851	24.10	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	2241077	24.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	261161	20.46	ng/ul	0.00
58) Fluorene-d10	15.05	176	1662782	23.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	288862	21.00	ng/ul	0.00
71) Anthracene-d10	16.90	188	2271943	23.58	ng/ul	0.00
79) Pyrene-d10	19.20	212	2814218	26.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	3008338	27.10	ng/ul	0.00

Target Compounds					Ovalue	
77) Fluoranthene	18.87	202	188470	1.334	ng/ul	97
80) Pyrene	19.23	202	168863	1.208	ng/ul#	96
88) Benzo(b)fluoranthene	22.50	252	148530	1.057	ng/ul#	96

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

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