

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024884.D
 Acq On : 14 Feb 2020 09:56
 Operator : CG/JU
 Sample : L1422-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AW9

Quant Time: Feb 14 13:29:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 07:45:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	452328	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1622098	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	976191	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	2031253	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1982560	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	2056034	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	35461	3.77	ng/uL	0.00
5) Phenol-d5	6.59	99	616076	20.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	381810	22.50	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	529203	19.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	497094	19.61	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	247749	21.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	292797	21.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	525595	18.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	593399	22.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1506651	20.45	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	1830105	21.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	187871	15.69	ng/ul	0.00
58) Fluorene-d10	15.04	176	1304486	19.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	204754	15.46	ng/ul	0.00
71) Anthracene-d10	16.89	188	1947930	21.01	ng/ul	0.00
79) Pyrene-d10	19.20	212	2180320	21.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	2276802	22.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.52	163	122184	1.589	ng/ul	98

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

