

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM101218\  
 Data File : BM017135.D  
 Acq On : 12 Oct 2018 18:07  
 Operator : MJ/SJ  
 Sample : J5362-04  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AL5

Manual Integrations  
 APPROVED

Sohil  
 10/15/2018 3:57:51 PM

Quant Time: Oct 12 23:58:33 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM100418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 12 23:37:04 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	237019	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1114917	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	636486	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1396112	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1056030	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1001839	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	24963m	5.24	ng/uL	0.00
5) Phenol-d5	6.86	99	160850	8.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	391097	32.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	487834	29.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	320158	20.62	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	309457	37.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	325757	39.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	599621	35.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	5341	0.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1937066	38.36	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2444049	37.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	32610	3.42	ng/ul	0.00
58) Fluorene-d10	15.33	176	1736106	38.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	198900	24.16	ng/ul	0.00
71) Anthracene-d10	17.18	188	2545013	38.17	ng/ul	0.00
79) Pyrene-d10	19.47	212	2430259	51.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	2002369	39.04	ng/ul	0.00

Target Compounds Qvalue

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

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