

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\  
 Data File : BM015986.D  
 Acq On : 19 Jul 2018 12:41  
 Operator : SJ/JU  
 Sample : PB111253BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK53

Manual Integrations  
 APPROVED

Sohil  
 7/20/2018 4:04:52 PM

Quant Time: Jul 19 18:31:47 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM071318MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 19 18:24:35 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	44733	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	212955	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	137308	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	319011m	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	358176	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	366791	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	6482	6.38	ng/uL	0.00
5) Phenol-d5	7.41	99	119443	29.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	84385	32.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	108431	32.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	106882	30.53	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	52136	34.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	56882	32.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	102403	30.42	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	156727	38.26	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	412425	32.95	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	468724	32.83	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	54253	25.01	ng/ul	0.00
57) Fluorene-d10	15.86	176	342009	32.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	49240	23.13	ng/ul	0.00
70) Anthracene-d10	17.71	188	532510	32.61	ng/ul	0.00
78) Pyrene-d10	19.97	212	593858	35.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	678376	33.63	ng/ul	0.00

Target Compounds Ovalue

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

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