

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\
 Data File : BM015695.D
 Acq On : 18 Jun 2018 12:34
 Operator : SJ/JU
 Sample : J3506-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0803DL

Manual Integrations
 APPROVED

Sohil
 6/19/2018 6:02:27 PM

Quant Time: Jun 19 04:30:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 04:16:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	95486m	20.00	ng/ul	0.01
18) Naphthalene-d8	11.16	136	366563	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	211507	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	503363	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	578251	20.00	ng/ul	0.00
85) Perylene-d12	24.18	264	611913	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	1707	0.87	ng/uL	0.00
5) Phenol-d5	7.49	99	7534	0.87	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.65	67	29960	5.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	30372	4.58	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	17407	2.33	ng/ul	0.01
19) Nitrobenzene-d5	9.52	128	17449	7.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	18458	6.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	32981	6.01	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.34	166	132819	7.59	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	141169	7.47	ng/ul	0.00
51) 4-Nitrophenol-d4	15.18	143	843	0.25	ng/ul	0.04
57) Fluorene-d10	15.93	176	114196	7.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	12150	4.01	ng/ul	0.00
70) Anthracene-d10	17.77	188	176088	7.67	ng/ul	0.00
78) Pyrene-d10	20.02	212	202479	8.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	229996	7.50	ng/ul	0.00
Target Compounds						
20) Nitrobenzene	9.56	77	185993	27.937	ng/ul	88
36) 1,2,4,5-Tetrachlorobenzene	13.16	216	66733	10.932	ng/ul	98
72) 1,2,3,4-Tetrachlorobenzene	13.76	216	194524	32.043	ng/uL	99

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

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