

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
 Data File : BM016895.D
 Acq On : 26 Sep 2018 12:33
 Operator : MJ/SJ
 Sample : J5011-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE9G1

Manual Integrations
 APPROVED

Sohil
 9/27/2018 5:26:21 PM

Quant Time: Sep 27 11:16:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 27 01:22:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	213692	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	894531	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	474134	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1059859	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1228133	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1362539	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	11588m	2.32	ng/uL	0.00
5) Phenol-d5	6.89	99	180203	10.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	379494	34.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	450267	30.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	295084	21.16	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	253380	43.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	249953	46.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	461479	33.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	4947	0.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1459270	38.33	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1844994	37.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	51198	8.19	ng/ul	0.00
58) Fluorene-d10	15.35	176	1345062	40.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	174069	40.01	ng/ul	0.00
71) Anthracene-d10	17.20	188	2172232	42.48	ng/ul	0.00
79) Pyrene-d10	19.49	212	2479031	41.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2994061	42.12	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.30	88	7657	1.472	ng/uL 90
27) 2,4-Dichlorophenol	10.14	162	35199	2.698	ng/ul# 85

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

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