

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017995.D
 Acq On : 07 Dec 2018 10:50
 Operator : JU/SJ
 Sample : J6170-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J06

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:39:57 AM

Quant Time: Dec 07 13:27:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 12:18:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	145463	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	551224	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	280319	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	586702	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	634284	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	688892	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	5680m	1.79	ng/uL	0.00
5) Phenol-d5	6.75	99	75463	5.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	197790	24.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	241119	23.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	126986	11.70	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	133458	31.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	142131	29.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	219626m	23.78	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	721448	29.66	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	908133	30.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	14796m	3.35	ng/ul	0.08
57) Fluorene-d10	15.21	176	626702	29.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	90702	21.63	ng/ul	0.00
70) Anthracene-d10	17.06	188	916614	31.38	ng/ul	0.00
78) Pyrene-d10	19.37	212	1023637	33.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1208265	32.34	ng/ul	0.00

Target Compounds	Ovalue

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

