

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017987.D
 Acq On : 07 Dec 2018 05:42
 Operator : JU/SJ
 Sample : PB115317BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

Manual Integrations
 APPROVED

mohammad
 12/7/2018 12:22:26 PM

Quant Time: Dec 07 07:57:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 06:52:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	146517	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	551426	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	283422	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	573625	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	621987	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	672165	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17458	5.45	ng/uL	0.00
5) Phenol-d5	6.75	99	307346	22.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	184703	22.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	269094	25.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	235673	21.56	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	117626	27.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	127524	26.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	209107m	22.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	283893	35.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	680259	27.66	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	840348	28.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	72176m	16.14	ng/ul	0.02
57) Fluorene-d10	15.21	176	575617	27.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	81372m	19.84	ng/ul	0.00
70) Anthracene-d10	17.06	188	876360	30.69	ng/ul	0.00
78) Pyrene-d10	19.37	212	953369	31.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1129867	30.99	ng/ul	-0.01

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

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