

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017984.D
 Acq On : 07 Dec 2018 01:38
 Operator : JU/SJ
 Sample : J6155-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4186

Manual Integrations
 APPROVED

mohammad
 12/7/2018 12:22:16 PM

Quant Time: Dec 07 07:48:16 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	137757	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	525345	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	259094	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	532703	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	562146	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	628261	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.17	96	6213	2.06	ng/uL	0.00
5) Phenol-d5	6.75	99	83869	6.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	220401	29.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	268483	27.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	146731	14.27	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	142737	35.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	156026	33.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	249145m	28.31	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	769474	34.23	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	990602	36.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	11418m	2.79	ng/ul	0.12
57) Fluorene-d10	15.21	176	670209	34.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	91013	23.90	ng/ul	0.00
70) Anthracene-d10	17.06	188	969331	36.55	ng/ul	0.00
78) Pyrene-d10	19.37	212	1077908	39.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1271281	37.31	ng/ul	0.00

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

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