

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091718\
 Data File : BN002732.D
 Acq On : 17 Sep 2018 18:53
 Operator : JU/SJ
 Sample : J4893-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampled :
 C08K6

Manual Integrations
APPROVED
 Sohil
 9/18/2018 6:16:47 PM

Quant Time: Sep 18 03:00:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 18 02:47:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	140469	20.00	ng/ul	0.01
18) Naphthalene-d8	10.42	136	570807	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	305220	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	642022	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	641228	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	671542	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	14175	4.66	ng/uL	0.00
5) Phenol-d5	6.84	99	86355	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	249768	33.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	268695	27.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	158734	17.18	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	162771	36.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	186533	37.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	289950	32.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	16814	1.61	ng/ul	0.01
43) Dimethylphthalate-d6	13.70	166	911837	38.17	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1166462	37.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	24471m	6.19	ng/ul	0.02
57) Fluorene-d10	15.28	176	784118	37.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	134325	33.45	ng/ul	0.00
70) Anthracene-d10	17.13	188	1174011	38.30	ng/ul	0.00
78) Pyrene-d10	19.44	212	1231000	36.38	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1371919	38.81	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
20) Nitrobenzene	8.85	77	960171	93.426	ng/ul	98
36) 1,2,4,5-Tetrachlorobenzene	12.46	216	162367	16.013	ng/ul	96
44) Dimethylphthalate	13.75	163	158681	6.805	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	13.08	216	369508	33.689	ng/uL	99
73) Pentachlorobenzene	14.62	250	13980	1.428	ng/uL	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091718\
 Data File : BN002732.D
 Acq On : 17 Sep 2018 18:53
 Operator : JU/SJ
 Sample : J4893-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 C08K6

Manual Integrations
 APPROVED
 Sohil
 9/18/2018 6:16:47 PM

Quant Time: Sep 18 03:00:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 18 02:47:57 2018
 Response via : Initial Calibration

