

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091218\
 Data File : BN002663.D
 Acq On : 12 Sep 2018 20:03
 Operator : JU/SJ
 Sample : J4792-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YY4

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:41:18 PM

Quant Time: Sep 13 07:05:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 13 05:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	198024	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	869237	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	477677	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	921009	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	639748	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	640689	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	13891	3.31	ng/uL	0.00
5) Phenol-d5	6.85	99	322366	17.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	217339	19.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	266605	19.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	255288	17.59	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	139505	20.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	137426	18.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	258133	19.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	292986	20.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	872326	22.03	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	1091132	22.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	12207m	1.63	ng/ul	0.03
57) Fluorene-d10	15.29	176	747951	21.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	4298	0.73	ng/ul	0.01
70) Anthracene-d10	17.14	188	1031030	23.43	ng/ul	0.00
78) Pyrene-d10	19.44	212	925856	30.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	798184	23.83	ng/ul	0.00

Target Compounds

					Ovalue	
44) Dimethylphthalate	13.75	163	511066	13.160	ng/ul	99
69) Phenanthrene	17.09	178	118495	2.334	ng/ul	98
76) Fluoranthene	19.11	202	199538	3.453	ng/ul	99
79) Pyrene	19.47	202	199569	5.174	ng/ul	100
82) Benzo(a)anthracene	21.23	228	84456	2.155	ng/ul#	94
83) Bis(2-ethylhexyl)phthalate	21.16	149	56563	2.307	ng/ul#	92
84) Chrysene	21.28	228	106991	2.884	ng/ul#	91
87) Benzo(b)fluoranthene	22.80	252	132983	3.463	ng/ul#	71
88) Benzo(k)fluoranthene	22.84	252	39475m	1.091	ng/ul	
90) Benzo(a)pyrene	23.37	252	79369	2.170	ng/ul#	66
91) Indeno(1,2,3-cd)pyrene	25.68	276	70636	1.623	ng/ul	93
93) Benzo(g,h,i)perylene	26.36	276	66369	1.828	ng/ul	96

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

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