

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100720\
 Data File : BN012094.D
 Acq On : 07 Oct 2020 13:22
 Operator : CG/JU
 Sample : L4184-12
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 07 13:50:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 07 13:26:33 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	360363	20.00	ng/ul	0.01
18) Naphthalene-d8	10.422	136	1462888	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.293	164	877068	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.039	188	1838497	20.00	ng/ul	0.00
78) Chrysene-d12	21.245	240	1677694	20.00	ng/ul	0.00
86) Perylene-d12	23.457	264	1911835	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	23133	2.79	ng/uL	0.01
5) Phenol-d5	6.822	99	373170	12.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.993	67	257312	13.93	ng/ul	0.01
9) 2-Chlorophenol-d4	7.181	132	315665	12.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.352	113	289139	12.21	ng/ul	0.00
19) Nitrobenzene-d5	8.799	128	154493	13.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.516	143	179535	14.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.046	165	302297	12.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.563	131	250680	8.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.704	166	1014683	14.75	ng/ul	0.00
47) Acenaphthylene-d8	13.981	160	1095273	13.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.493	143	133285	10.52	ng/ul	0.00
58) Fluorene-d10	15.287	176	785238	13.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.410	200	127577	10.87	ng/ul	0.00
71) Anthracene-d10	17.139	188	1177948	13.21	ng/ul	0.00
79) Pyrene-d10	19.445	212	1212927	13.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.316	264	1308910	12.20	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Acetophenone	8.463	105	73511	1.95	ng/ul	93
45) Dimethylphthalate	13.751	163	414554	5.85	ng/ul	99
70) Phenanthrene	17.081	178	436234	3.89	ng/ul	99
72) Anthracene	17.175	178	140710	1.24	ng/ul	95
77) Fluoranthene	19.104	202	940806	7.48	ng/ul	98
80) Pyrene	19.469	202	781230	6.46	ng/ul	99
83) Benzo(a)anthracene	21.227	228	504876	4.47	ng/ul	98
84) Bis(2-ethylhexyl)phtha...	21.169	149	393360	5.15	ng/ul	96
85) Chrysene	21.280	228	500310m	4.50	ng/ul	
88) Benzo(b)fluoranthene	22.792	252	1491716	11.14	ng/ul	98
89) Benzo(k)fluoranthene	22.833	252	315231m	2.39	ng/ul	
91) Benzo(a)pyrene	23.357	252	791294	6.51	ng/ul	95
92) Indeno(1,2,3-cd)pyrene	25.663	276	1415441	9.12	ng/ul	99
93) Dibenzo(a,h)anthracene	25.674	278	288379	2.26	ng/ul	97
94) Benzo(g,h,i)perylene	26.345	276	1191967	9.02	ng/ul	97

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

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