

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
 Data File : BN010530.D
 Acq On : 16 Apr 2020 23:29
 Operator : CG/JU
 Sample : L2191-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7A5

Quant Time: Apr 17 02:23:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 10:21:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	516522	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2227539	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1438497	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	3218111	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	3092886	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2726588	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	61182	6.20	ng/uL	0.00
5) Phenol-d5	6.78	99	1322175	32.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	720815	34.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	1146177	32.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	1169666	34.02	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	585634	34.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	674511	35.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	1224067	32.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1521221	35.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	4013277	37.60	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	4744571	36.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	689833	33.20	ng/ul	0.00
58) Fluorene-d10	15.22	176	3464403	36.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	577337	34.34	ng/ul	0.00
71) Anthracene-d10	17.07	188	5485758	36.80	ng/ul	0.00
79) Pyrene-d10	19.37	212	6334290	36.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5357531	37.88	ng/ul	0.00

Target Compounds

					Ovalue	
70) Phenanthrene	17.01	178	1357807	7.598	ng/ul	99
72) Anthracene	17.10	178	266694	1.472	ng/ul	98
77) Fluoranthene	19.03	202	1743248	8.978	ng/ul	98
80) Pyrene	19.40	202	1576506	7.055	ng/ul	98
83) Benzo(a)anthracene	21.16	228	817672	3.811	ng/ul	99
85) Chrysene	21.21	228	752628	3.731	ng/ul	99
88) Benzo(b)fluoranthene	22.70	252	764831	4.299	ng/ul	96
89) Benzo(k)fluoranthene	22.74	252	263177	1.491	ng/ul#	97
91) Benzo(a)pyrene	23.25	252	436826	2.763	ng/ul#	97
92) Indeno(1,2,3-cd)pyrene	25.48	276	306442	1.722	ng/ul	95
94) Benzo(g,h,i)perylene	26.13	276	271887	1.846	ng/ul	98

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

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