

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
 Data File : BN012165.D
 Acq On : 13 Oct 2020 18:12
 Operator : CG/JU
 Sample : L4359-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7Q1

Quant Time: Oct 13 18:44:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 13 11:24:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	261791	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1055212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	678328	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1432873	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1476303	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	1464726	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	38277	6.46	ng/uL	0.00
5) Phenol-d5	6.81	99	111512	4.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	259242	18.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	300385	16.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	203035	11.11	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	165185	19.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	190785	19.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	338672	19.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	410782	18.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1232640	22.19	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1387252	21.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	41514	4.01	ng/ul	0.01
58) Fluorene-d10	15.27	176	964555	20.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	122389	12.89	ng/ul	0.00
71) Anthracene-d10	17.12	188	1716290	24.47	ng/ul	0.00
79) Pyrene-d10	19.42	212	1928508	25.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1982123	23.98	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.20	88	38989	5.817	ng/uL 93
28) Naphthalene	10.45	128	1090566	17.642	ng/ul 99
34) 2-Methylnaphthalene	12.07	142	183585	4.321	ng/ul 92
45) Dimethylphthalate	13.73	163	155809	2.688	ng/ul 97
50) Acenaphthene	14.34	153	621662	12.873	ng/ul 98
54) Dibenzofuran	14.67	168	414870	6.170	ng/ul 96
59) Fluorene	15.33	166	479960	8.486	ng/ul 96
70) Phenanthrene	17.06	178	1234513	14.117	ng/ul 98
72) Anthracene	17.15	178	179452	2.015	ng/ul 96
75) Carbazole	17.43	167	910244	12.010	ng/ul 98
77) Fluoranthene	19.09	202	257603	2.601	ng/ul 97
80) Pyrene	19.45	202	156865	1.490	ng/ul 95

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

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