

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011497.D
 Acq On : 18 Aug 2020 22:42
 Operator : CG/JU
 Sample : L3668-02DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFS4DL

Quant Time: Aug 19 09:52:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 19 02:19:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	158847	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	565379	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	395064	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	811574	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	823495	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	943798	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.64	99	10791	0.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	36366	6.35	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	45825	4.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	23077	2.53	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	24603	5.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	26135	5.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.81	165	47708	5.12	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.49	166	184675	6.00	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	201182	5.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	3553	0.68	ng/ul	0.00
58) Fluorene-d10	15.07	176	180714	6.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	26050	4.84	ng/ul	0.00
71) Anthracene-d10	16.92	188	252314	6.51	ng/ul	0.00
79) Pyrene-d10	19.23	212	296448	7.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	334821	6.39	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.23	128	10581898	335.378	ng/ul	99
34) 2-Methylnaphthalene	11.85	142	673238	31.128	ng/ul	100
41) 1,1'-Biphenyl	12.89	154	175279	5.528	ng/ul	99
48) Acenaphthylene	13.78	152	53886	1.405	ng/ul	98
50) Acenaphthene	14.13	153	561270	20.911	ng/ul	96
54) Dibenzofuran	14.47	168	576068	14.799	ng/ul	97
59) Fluorene	15.12	166	327486	10.438	ng/ul	97
69) Pentachlorophenol	16.48	266	9457	1.606	ng/ul#	79
70) Phenanthrene	16.86	178	263043	5.464	ng/ul	98
75) Carbazole	17.23	167	918654	22.405	ng/ul	99

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

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