

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011550.D
 Acq On : 21 Aug 2020 07:40
 Operator : CG/JU
 Sample : L3708-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT8

Quant Time: Aug 21 09:09:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 07:37:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	145307	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	567246	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	364293	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	906291	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	941001	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	906185	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	21154	6.99	ng/uL	0.00
5) Phenol-d5	6.62	99	70152	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	162528	31.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	226922	24.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	115736	13.87	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	118225	26.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	127694	25.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	223705	23.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	22888	2.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.48	166	803566	28.33	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	908156	26.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	27512	5.72	ng/ul	0.00
58) Fluorene-d10	15.06	176	817338	32.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	158497	26.37	ng/ul	0.00
71) Anthracene-d10	16.91	188	1417393	32.74	ng/ul	0.00
79) Pyrene-d10	19.22	212	1696901	35.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1561799	31.03	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.21	128	688787	21.758	ng/ul 99
34) 2-Methylnaphthalene	11.83	142	40543	1.868	ng/ul 99
41) 1,1'-Biphenyl	12.87	154	56209	1.923	ng/ul 100
45) Dimethylphthalate	13.53	163	130853	4.494	ng/ul# 95
50) Acenaphthene	14.12	153	78407	3.168	ng/ul 93
54) Dibenzofuran	14.46	168	168702	4.700	ng/ul 96
59) Fluorene	15.11	166	66269	2.291	ng/ul 95
69) Pentachlorophenol	16.47	266	16915	2.572	ng/ul# 76
70) Phenanthrene	16.85	178	283652	5.277	ng/ul 97
75) Carbazole	17.22	167	191147	4.175	ng/ul 99

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

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