

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081420\
 Data File : BN011431.D
 Acq On : 14 Aug 2020 18:12
 Operator : CG/JU
 Sample : L3631-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFMM6

Quant Time: Aug 14 18:46:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 14 15:37:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	157975	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	540897	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	327453	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	733743	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	821330	20.00	ng/ul	0.00
86) Perylene-d12	23.16	264	878712	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	6910	2.10	ng/uL	0.00
5) Phenol-d5	6.64	99	177416	15.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	102471	18.00	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	163564	16.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	148329	16.35	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	87758	20.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	88786	18.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	169943	19.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	167603	15.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	519204	20.36	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	579313	18.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	65534	15.17	ng/ul	0.00
58) Fluorene-d10	15.07	176	447899	20.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	67551	13.88	ng/ul	0.00
71) Anthracene-d10	16.93	188	712428	20.33	ng/ul	0.00
79) Pyrene-d10	19.24	212	863164	20.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.03	264	938713	19.24	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.67	94	24834	2.180	ng/ul	92
28) Naphthalene	10.23	128	194718	6.451	ng/ul	99
34) 2-Methylnaphthalene	11.85	142	152746	7.382	ng/ul	95
41) 1,1'-Biphenyl	12.89	154	72749	2.768	ng/ul	97
45) Dimethylphthalate	13.55	163	95409	3.646	ng/ul	97
48) Acenaphthylene	13.79	152	430532	13.546	ng/ul	99
50) Acenaphthene	14.13	153	332142	14.929	ng/ul	99
54) Dibenzofuran	14.47	168	806502	24.996	ng/ul	99
59) Fluorene	15.13	166	910018	34.994	ng/ul	99
70) Phenanthrene	16.88	178	11843151	272.127	ng/ul	100
72) Anthracene	16.96	178	2135225	48.440	ng/ul	99
75) Carbazole	17.23	167	744315	20.079	ng/ul	100
77) Fluoranthene	18.91	202	12778853	239.958	ng/ul	99
80) Pyrene	19.27	202	10216977	176.772	ng/ul	100
83) Benzo(a)anthracene	21.03	228	5733217	104.923	ng/ul	98
85) Chrysene	21.09	228	5298308	97.618	ng/ul	97
88) Benzo(b)fluoranthene	22.55	252	6230006	101.413	ng/ul	99
89) Benzo(k)fluoranthene	22.58	252	2255481	36.968	ng/ul	95
91) Benzo(a)pyrene	23.07	252	4193838	74.094	ng/ul	96
92) Indeno(1,2,3-cd)pyrene	25.22	276	2909641	40.107	ng/ul	95
93) Dibenzo(a,h)anthracene	25.22	278	844481	13.904	ng/ul#	85
94) Benzo(a,h,i)perylene	25.85	276	2373884	39.471	ng/ul	94

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081420\
Data File : BN011431.D
Acq On : 14 Aug 2020 18:12
Operator : CG/JU
Sample : L3631-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFMM6

Quant Time: Aug 14 18:46:12 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 14 15:37:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081420\
Data File : BN011431.D
Acq On : 14 Aug 2020 18:12
Operator : CG/JU
Sample : L3631-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFMM6

Quant Time: Aug 14 18:46:12 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 14 15:37:33 2020
Response via : Initial Calibration

