

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020179.D
 Acq On : 15 Jun 2022 17:42
 Operator : CG/JU
 Sample : N3285-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q3

Quant Time: Jun 16 01:12:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	116372	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	579066	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	398006	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	845974	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	798887	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	744344	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	13227	4.923	ng/uL	0.00
4) Pyridine-d5	3.681	84	39867	5.429	ng/u1	0.00
7) Phenol-d5	6.981	99	109010	11.320	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.128	67	243975	40.552	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	268866	34.364	ng/u1	0.00
15) 4-Methylphenol-d8	8.511	113	217055	26.054	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	171842	39.007	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	193359	41.357	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	323444	39.628	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	356713	26.988	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1226119	42.339	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1402947	41.774	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	48091	8.287	ng/u1	0.02
60) Fluorene-d10	15.416	176	1040540	43.421	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	202676	41.359	ng/u1	0.00
73) Anthracene-d10	17.263	188	1645158	44.559	ng/u1	0.00
81) Pyrene-d10	19.563	212	1905481	43.997	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	1650600	45.322	ng/u1	0.00

Target Compounds Qvalue

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

