

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
 Data File : BN036160.D
 Acq On : 31 Jan 2025 09:24
 Operator : RC/JU
 Sample : Q1197-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2982

Quant Time: Jan 31 10:20:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 30 17:36:07 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	112189	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	462055	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	314157	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	636096	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	563105	20.000	ng/u1	0.00
88) Perylene-d12	24.457	264	473048	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	12945	4.702	ng/uL	0.00
4) Pyridine-d5	3.681	84	14445	1.842	ng/u1	0.00
7) Phenol-d5	6.981	99	81622	8.780	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.122	67	186328	31.232	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	200638	27.566	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	156719	20.984	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	112086	30.216	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	128771	30.595	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	224974	29.604	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.722	131	101402	10.157	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	843096	35.586	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	842630	31.942	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	37278	9.117	ng/u1	-0.02
60) Fluorene-d10	15.428	176	695624	35.077	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	148746	35.332	ng/u1	0.00
73) Anthracene-d10	17.280	188	1157800	37.470	ng/u1	0.00
81) Pyrene-d10	19.574	212	1342339	40.027	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.251	264	945919	38.028	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
Data File : BN036160.D
Acq On : 31 Jan 2025 09:24
Operator : RC/JU
Sample : Q1197-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2982

Quant Time: Jan 31 10:20:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 30 17:36:07 2025
Response via : Initial Calibration

