

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024891.D
 Acq On : 14 Apr 2023 10:57
 Operator : CG/JU
 Sample : PB152118BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK118

Quant Time: Apr 14 22:46:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 14 22:34:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	291894	20.000	ng/ul	0.00
20) Naphthalene-d8	10.751	136	1273977	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	790336	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	1734315	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	1710209	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1822083	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	42009	5.477	ng/uL	0.00
4) Pyridine-d5	3.734	84	590000	25.691	ng/ul	0.00
7) Phenol-d5	7.099	99	725836	25.506	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	509223	26.753	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	566755	27.100	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	588467	26.048	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	281090	27.250	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	313221	28.034	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	521980	26.138	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	853580	28.165	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	1765528	28.816	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1958141	27.890	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	310734	24.742	ng/ul	-0.01
60) Fluorene-d10	15.575	176	1492505	28.852	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	270896	24.001	ng/ul	0.00
73) Anthracene-d10	17.428	188	2410781	29.597	ng/ul	0.00
81) Pyrene-d10	19.727	212	2814985	28.346	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	2912943	30.575	ng/ul	-0.02

Target Compounds Qvalue

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

