

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031056.D
 Acq On : 20 Apr 2024 02:19
 Operator : MA/JU
 Sample : P2145-01RX
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07W9RX

Quant Time: Apr 20 02:48:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	82948	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	394996	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	277612	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	649926	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	775262	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1041693	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	6068	3.418	ng/uL	0.00
4) Pyridine-d5	3.575	84	10843	2.121	ng/u1	0.02
7) Phenol-d5	6.810	99	11816	1.689	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	79479	19.523	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	11098	2.037	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	11222	1.907	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	49534	17.454	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	46672	15.821	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	9850	1.693	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	14812	1.629	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	379479	19.643	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	40110	1.832	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	5947	1.475	ng/u1	0.00
60) Fluorene-d10	15.281	176	71301	4.240	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	32331	9.860	ng/u1	0.00
73) Anthracene-d10	17.128	188	56672	2.012	ng/u1	0.00
81) Pyrene-d10	19.433	212	77467	2.033	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	95620	1.936	ng/u1	-0.01

Target Compounds Qvalue

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

