

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031289.D
 Acq On : 28 Apr 2024 03:18
 Operator : MA/JU
 Sample : P2203-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CZ1

Quant Time: Apr 28 21:18:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	188814	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	918389	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	674646	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1483493	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	1355711	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1409364	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	13794	3.413	ng/uL	0.00
4) Pyridine-d5	3.552	84	68806	5.912	ng/ul	0.00
7) Phenol-d5	6.799	99	104681	6.572	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	331392	35.761	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	330082	26.616	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	220489	16.461	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	242690	36.779	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	230332	33.581	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	406191	30.030	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	584225	27.639	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1731178	36.875	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1893728	35.597	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	50987	5.203	ng/ul	0.00
60) Fluorene-d10	15.263	176	1440884	35.256	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	223461	29.856	ng/ul	0.00
73) Anthracene-d10	17.116	188	2419262	37.625	ng/ul	0.00
81) Pyrene-d10	19.422	212	2843274	42.680	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2691152	40.267	ng/ul	0.00

Target Compounds Qvalue

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

