

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
 Data File : BN031358.D
 Acq On : 01 May 2024 21:52
 Operator : MA/JU
 Sample : P2119-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF1

Quant Time: May 02 00:27:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 02 00:07:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	174375	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	707661	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.257	164	433082	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.010	188	879424	20.000	ng/u1	0.00
79) Chrysene-d12	21.245	240	813573	20.000	ng/u1	-0.01
88) Perylene-d12	24.139	264	832993	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	17006	4.540	ng/uL	0.00
4) Pyridine-d5	3.540	84	229795	21.425	ng/u1	0.00
7) Phenol-d5	6.787	99	308971	22.019	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.958	67	195609	23.809	ng/u1	0.00
11) 2-Chlorophenol-d4	7.146	132	271911	24.222	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	247051	21.246	ng/u1	0.00
21) Nitrobenzene-d5	8.769	128	115138	22.576	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	139458	25.407	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	251621	24.686	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	378215	25.605	ng/u1	0.00
46) Dimethylphthalate-d6	13.675	166	745950	26.126	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	857870	25.895	ng/u1	0.00
54) 4-Nitrophenol-d4	14.481	143	115580	22.306	ng/u1	0.00
60) Fluorene-d10	15.257	176	634972	26.043	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	85279	18.857	ng/u1	0.00
73) Anthracene-d10	17.110	188	971021	26.754	ng/u1	0.00
81) Pyrene-d10	19.416	212	1121348	22.631	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	1022318	26.509	ng/u1	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.057	178	82330	1.892	ng/u1	98
80) Fluoranthene	19.081	202	184750	3.110	ng/u1	99
82) Pyrene	19.445	202	162840	2.687	ng/u1	97
85) Benzo(a)anthracene	21.227	228	70291	1.324	ng/u1	96
87) Chrysene	21.286	228	87804	1.765	ng/u1	98
90) Benzo(b)fluoranthene	23.221	252	114170	2.262	ng/u1	97
93) Benzo(a)pyrene	23.998	252	63963	1.417	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	27.362	276	55131	1.078	ng/u1	95
96) Benzo(g,h,i)perylene	28.368	276	55718	1.350	ng/u1	99

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

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