

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031630.D
 Acq On : 23 May 2024 13:33
 Operator : MA/JU
 Sample : P2547-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5P2

Quant Time: May 23 23:06:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 23:42:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	443124	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1899736	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.328	164	1183358	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	2251680	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1373126	20.000	ng/u1	0.00
88) Perylene-d12	24.233	264	1300598	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	31459	2.814	ng/uL	0.00
4) Pyridine-d5	3.605	84	466332	14.947	ng/u1	0.00
7) Phenol-d5	6.852	99	631323	17.307	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	384565	17.578	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	476931	16.968	ng/u1	0.00
15) 4-Methylphenol-d8	8.387	113	483703	17.129	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	224927	15.644	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	206075	15.010	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	439273	16.364	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	695502	17.973	ng/u1	0.00
46) Dimethylphthalate-d6	13.740	166	1491770	20.003	ng/u1	0.00
49) Acenaphthylene-d8	14.016	160	1695405	18.139	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	198087	14.038	ng/u1	0.00
60) Fluorene-d10	15.322	176	1266473	19.596	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	109632	11.262	ng/u1	0.00
73) Anthracene-d10	17.169	188	1908906	20.027	ng/u1	0.00
81) Pyrene-d10	19.463	212	1906613	22.137	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.027	264	1254731	20.495	ng/u1	-0.01
Target Compounds					Qvalue	
72) Phenanthrene	17.110	178	164687	1.441	ng/u1	99
80) Fluoranthene	19.128	202	251342	2.361	ng/u1	99
82) Pyrene	19.492	202	229625	2.103	ng/u1	97
87) Chrysene	21.339	228	87674	1.028	ng/u1	96
90) Benzo(b)fluoranthene	23.310	252	83193	1.096	ng/u1#	96

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

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