

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029866.D
 Acq On : 20 Feb 2024 00:29
 Operator : MA/JU
 Sample : P1436-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH7G6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 20 00:56:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	150958	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	611013	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	321390	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	647538	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	558177	20.000	ng/u1	-0.01
88) Perylene-d12	23.815	264	618645	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	19315	4.208	ng/uL	0.00
4) Pyridine-d5	3.734	84	126919	10.370	ng/u1	0.00
7) Phenol-d5	7.028	99	113178	8.015	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	392584	41.660	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	348940	34.103	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	202582	19.238	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	223938	47.222	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	210565	50.982	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	341599	41.903	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.804	131	416409	29.941	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1110910	46.428	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1334818	46.974	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	21620m	4.761	ng/u1	0.00
60) Fluorene-d10	15.504	176	953828	46.858	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	120326	38.136	ng/u1	0.00
73) Anthracene-d10	17.357	188	1471503	48.489	ng/u1	0.00
81) Pyrene-d10	19.657	212	1689752	50.445	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	1568539	50.670	ng/u1	-0.01

Target Compounds Qvalue

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

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