

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029925.D
 Acq On : 22 Feb 2024 13:14
 Operator : MA/JU
 Sample : P1493-20
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3W7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :mohammad ahmed 02/24/2024

Quant Time: Feb 22 23:12:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 21 22:34:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	140667	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	573737	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	293275	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	587506	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	479183	20.000	ng/u1	0.00
88) Perylene-d12	23.821	264	544949	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	21707	5.076	ng/uL	0.00
4) Pyridine-d5	3.734	84	87921	7.709	ng/u1	0.00
7) Phenol-d5	7.022	99	122926	9.343	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	426575	48.579	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	378227	39.669	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	224102	22.838	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	236564	53.125	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	219455	56.587	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	357778	46.739	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	459137	35.158	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1163957	53.308	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	1364893	52.637	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	20552m	4.959	ng/u1	0.00
60) Fluorene-d10	15.498	176	994541	53.542	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	119584	41.774	ng/u1	0.00
73) Anthracene-d10	17.351	188	1550385	56.308	ng/u1	0.00
81) Pyrene-d10	19.651	212	1714794	59.632	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	1584023	58.090	ng/u1	0.00

Target Compounds Qvalue

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

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