

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029857.D
 Acq On : 19 Feb 2024 18:29
 Operator : MA/JU
 Sample : P1402-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF3

Manual Integrations
 APPROVED

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

Quant Time: Feb 19 21:45:11 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	146557	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	585063	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	302204	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	619925	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	536476	20.000	ng/u1	0.00
88) Perylene-d12	23.827	264	599344	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	16830	3.777	ng/uL	0.00
4) Pyridine-d5	3.740	84	77454	6.518	ng/u1	0.01
7) Phenol-d5	7.034	99	78856	5.752	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	310504	33.939	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	263703	26.546	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	154354	15.098	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	175613	38.674	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	159272	40.274	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	264842	33.928	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.810	131	335072	25.161	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	917874	40.796	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1041988	38.997	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	15006m	3.514	ng/u1	0.00
60) Fluorene-d10	15.504	176	785146	41.020	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	101557	33.621	ng/u1	0.00
73) Anthracene-d10	17.357	188	1342926	46.223	ng/u1	0.00
81) Pyrene-d10	19.657	212	1578667	49.036	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	1451094	48.385	ng/u1	0.00

Target Compounds Qvalue

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

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