

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029854.D
 Acq On : 19 Feb 2024 16:41
 Operator : MA/JU
 Sample : P1402-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

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

Quant Time: Feb 19 22:39:30 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	7.864	152	144571	20.000	ng/u1	0.00
20) Naphthalene-d8	10.658	136	579984	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	295565	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	620106	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	517861	20.000	ng/u1	-0.01
88) Perylene-d12	23.827	264	590481	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	16682	3.795	ng/uL	0.00
4) Pyridine-d5	3.740	84	93289	7.959	ng/u1	0.01
7) Phenol-d5	7.034	99	89093	6.588	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	333951	37.004	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	274752	28.039	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	156703	15.538	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	187593	41.674	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	166637	42.505	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	271916	35.139	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.810	131	391101	29.625	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	1036768	47.115	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1173299	44.898	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	16873m	4.040	ng/u1	0.00
60) Fluorene-d10	15.504	176	881838	47.107	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	103148	34.138	ng/u1	0.00
73) Anthracene-d10	17.357	188	1361436	46.846	ng/u1	0.00
81) Pyrene-d10	19.657	212	1583689	50.960	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.674	264	1462468	49.496	ng/u1	0.00

Target Compounds Qvalue

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

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