

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029863.D
 Acq On : 19 Feb 2024 22:41
 Operator : MA/JU
 Sample : P1402-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD3

Manual Integrations
 APPROVED

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

Quant Time: Feb 19 23:16:21 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	140127	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	570305	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	298032	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	604817	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	515533	20.000	ng/u1	-0.01
88) Perylene-d12	23.821	264	577950	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	19073	4.477	ng/uL	0.00
4) Pyridine-d5	3.734	84	160238	14.104	ng/u1	0.00
7) Phenol-d5	7.034	99	104516	7.974	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	371280	42.445	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.393	132	328170	34.552	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	197241	20.178	ng/u1	-0.01
21) Nitrobenzene-d5	9.028	128	214550	48.472	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	200937	52.124	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	328849	43.218	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.804	131	405569	31.243	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1056831	47.629	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1252874	47.546	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	18446m	4.380	ng/u1	0.00
60) Fluorene-d10	15.498	176	928490	49.188	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	111378	37.793	ng/u1	0.00
73) Anthracene-d10	17.357	188	1361470	48.032	ng/u1	0.00
81) Pyrene-d10	19.657	212	1624842	52.520	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.674	264	1507645	52.132	ng/u1	0.00

Target Compounds Qvalue

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

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