

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029895.D
 Acq On : 21 Feb 2024 18:03
 Operator : MA/JU
 Sample : P1455-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/24/2024

Quant Time: Feb 21 22:22:48 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	7.858	152	126840	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	526154	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	279948	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.251	188	587833	20.000	ng/u1	-0.02
79) Chrysene-d12	21.457	240	515002	20.000	ng/u1	-0.01
88) Perylene-d12	23.816	264	564363	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	18314	4.749	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.028	99	153668	12.952	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	286457	36.178	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	318999	37.105	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	216002	24.413	ng/u1	-0.02
21) Nitrobenzene-d5	9.028	128	162120	39.700	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	155576	43.744	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	278864	39.724	ng/u1	-0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.928	166	907547	43.543	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	850475	34.360	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	40424m	10.219	ng/u1	0.00
60) Fluorene-d10	15.498	176	800973	45.174	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.622	200	102622	35.828	ng/u1	-0.01
73) Anthracene-d10	17.351	188	1216784	44.167	ng/u1	-0.01
81) Pyrene-d10	19.657	212	1408842	45.585	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.663	264	1079439	38.224	ng/u1	-0.02

Target Compounds Qvalue

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

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