

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029892.D
 Acq On : 21 Feb 2024 16:16
 Operator : MA/JU
 Sample : P1455-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF0

Manual Integrations
 APPROVED

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

Quant Time: Feb 21 23:14:22 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	7.857	152	178752	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	730193	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	380071	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.257	188	811116	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	688284	20.000	ng/u1	-0.01
88) Perylene-d12	23.815	264	775100	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	21847	4.020	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.028	99	214398	12.823	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	451522	40.464	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	486460	40.151	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	335180	26.881	ng/u1	-0.02
21) Nitrobenzene-d5	9.028	128	254046	44.827	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	251657	50.987	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.275	165	424470	43.570	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.822	131	4813m	0.290	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	1280339	45.247	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1364189	40.596	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	50662	9.433	ng/u1	0.00
60) Fluorene-d10	15.498	176	1135639	47.176	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	159498	40.356	ng/u1	0.00
73) Anthracene-d10	17.357	188	1735731	45.661	ng/u1	0.00
81) Pyrene-d10	19.657	212	1978681	47.905	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	1853624	47.792	ng/u1	-0.01

Target Compounds Qvalue

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

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