

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035435.D
 Acq On : 05 Dec 2024 20:21
 Operator : RC/JU
 Sample : P5104-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ67

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 06 00:37:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 02 18:25:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.298	152	97357	20.000	ng/u1	0.00
20) Naphthalene-d8	10.045	136	409011	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.957	164	323008	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.727	188	747365	20.000	ng/u1	0.00
79) Chrysene-d12	20.974	240	762687	20.000	ng/u1	0.00
88) Perylene-d12	23.650	264	876789	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	8180m	3.970	ng/uL	0.00
4) Pyridine-d5	3.346	84	22662	4.173	ng/u1	0.00
7) Phenol-d5	6.498	99	44632	6.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.657	67	99235	25.656	ng/u1	0.00
11) 2-Chlorophenol-d4	6.840	132	128190	21.811	ng/u1	0.00
15) 4-Methylphenol-d8	8.010	113	91489	15.137	ng/u1	0.00
21) Nitrobenzene-d5	8.440	128	70597	26.567	ng/u1	0.00
24) 2-Nitrophenol-d4	9.145	143	83595	27.179	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.681	165	166398	24.753	ng/u1	0.00
31) 4-Chloroaniline-d4	10.192	131	86101	10.373	ng/u1	0.00
46) Dimethylphthalate-d6	13.386	166	650406	28.043	ng/u1	0.00
49) Acenaphthylene-d8	13.645	160	662536	25.939	ng/u1	0.00
54) 4-Nitrophenol-d4	14.198	143	20495m	5.366	ng/u1	0.00
60) Fluorene-d10	14.969	176	545494	27.235	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	95932	24.339	ng/u1	0.00
73) Anthracene-d10	16.821	188	964449	29.258	ng/u1	0.00
81) Pyrene-d10	19.145	212	1165567	28.935	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.474	264	1258724	29.647	ng/u1	0.00

Target Compounds Qvalue

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

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