

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035448.D
 Acq On : 06 Dec 2024 05:26
 Operator : RC/JU
 Sample : P5104-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ72

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 05:57:17 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	7.299	152	94192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.046	136	408060	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.957	164	320034	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.722	188	713986	20.000	ng/u1	0.00
79) Chrysene-d12	20.975	240	715072	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	805547	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	9254	4.642	ng/uL	0.00
4) Pyridine-d5	3.346	84	20254	3.855	ng/u1	0.00
7) Phenol-d5	6.499	99	45707	6.812	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.658	67	105023	28.065	ng/u1	0.00
11) 2-Chlorophenol-d4	6.840	132	134866	23.718	ng/u1	0.00
15) 4-Methylphenol-d8	8.011	113	95451	16.323	ng/u1	0.00
21) Nitrobenzene-d5	8.434	128	76682	28.924	ng/u1	0.00
24) 2-Nitrophenol-d4	9.146	143	90612	29.529	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.681	165	178169	26.566	ng/u1	0.00
31) 4-Chloroaniline-d4	10.193	131	189313	22.860	ng/u1	0.00
46) Dimethylphthalate-d6	13.387	166	717717	31.233	ng/u1	0.00
49) Acenaphthylene-d8	13.646	160	726815	28.720	ng/u1	0.00
54) 4-Nitrophenol-d4	14.193	143	21903m	5.788	ng/u1	0.00
60) Fluorene-d10	14.969	176	601504	30.310	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	109156	28.989	ng/u1	0.00
73) Anthracene-d10	16.822	188	1016907	32.292	ng/u1	0.00
81) Pyrene-d10	19.145	212	1232056	32.622	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.469	264	1320683	33.857	ng/u1	0.00

Target Compounds Qvalue

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

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