

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035474.D
 Acq On : 06 Dec 2024 23:40
 Operator : RC/JU
 Sample : P5107-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ88

Manual Integrations
 APPROVED

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

Quant Time: Dec 07 00:22:10 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	90169	20.000	ng/u1	0.00
20) Naphthalene-d8	10.046	136	382143	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.957	164	308903	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.722	188	684036	20.000	ng/u1	0.00
79) Chrysene-d12	20.975	240	692591	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	807690	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	7938	4.160	ng/uL	0.00
4) Pyridine-d5	3.340	84	38547	7.663	ng/u1	0.00
7) Phenol-d5	6.499	99	46222	7.196	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.658	67	101647	28.375	ng/u1	0.00
11) 2-Chlorophenol-d4	6.834	132	132385	24.321	ng/u1	-0.01
15) 4-Methylphenol-d8	8.011	113	96194	17.184	ng/u1	0.00
21) Nitrobenzene-d5	8.434	128	74752	30.109	ng/u1	0.00
24) 2-Nitrophenol-d4	9.146	143	89729	31.224	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.675	165	174956	27.856	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.193	131	209337	26.993	ng/u1	0.00
46) Dimethylphthalate-d6	13.387	166	681864	30.742	ng/u1	0.00
49) Acenaphthylene-d8	13.640	160	710684	29.094	ng/u1	0.00
54) 4-Nitrophenol-d4	14.193	143	21207m	5.806	ng/u1	0.00
60) Fluorene-d10	14.963	176	577311	30.140	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	100052	27.734	ng/u1	0.00
73) Anthracene-d10	16.822	188	963303	31.929	ng/u1	0.00
81) Pyrene-d10	19.145	212	1144247	31.281	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.469	264	1283850	32.826	ng/u1	0.00

Target Compounds Qvalue

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

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