

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035471.D
 Acq On : 06 Dec 2024 21:43
 Operator : RC/JU
 Sample : P5107-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ85

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 22:19:11 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	7.293	152	83653	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.046	136	353733	20.000	ng/u1	0.00
38) Acenaphthene-d10	13.957	164	284979	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.722	188	623598	20.000	ng/u1	0.00
79) Chrysene-d12	20.975	240	660782	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	736470	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	9638m	5.444	ng/uL	0.00
4) Pyridine-d5	3.346	84	27367	5.864	ng/u1	0.00
7) Phenol-d5	6.499	99	53260	8.937	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.658	67	102290	30.779	ng/u1	0.00
11) 2-Chlorophenol-d4	6.840	132	136490	27.028	ng/u1	0.00
15) 4-Methylphenol-d8	8.011	113	106350	20.478	ng/u1	0.00
21) Nitrobenzene-d5	8.434	128	75328	32.777	ng/u1	0.00
24) 2-Nitrophenol-d4	9.146	143	90046	33.851	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.675	165	178889	30.769	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.193	131	202079	28.149	ng/u1	0.00
46) Dimethylphthalate-d6	13.387	166	713492	34.868	ng/u1	0.00
49) Acenaphthylene-d8	13.640	160	714896	31.724	ng/u1	0.00
54) 4-Nitrophenol-d4	14.193	143	24700	7.330	ng/u1	0.00
60) Fluorene-d10	14.963	176	596362	33.748	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	106380	32.347	ng/u1	0.00
73) Anthracene-d10	16.822	188	980432	35.646	ng/u1	0.00
81) Pyrene-d10	19.145	212	1220884	34.982	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.469	264	1291242	36.207	ng/u1	0.00

Target Compounds Qvalue

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

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