

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049248.D
 Acq On : 27 Dec 2024 10:30
 Operator : RC/JU
 Sample : P5324-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE5X6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 22:11:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.543	152	3854	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	11635	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	6657	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	15337m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	12447m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	11595m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.138	96	19162	4.311	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	3712	0.237	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	11040	0.313	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.172	88	515	0.099	ng/ul#	75

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

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TIC: BM049248.D\data.ms

Abundance

Time-->

1,4-Dichlorobenzene-d4, I

1,4-Dioxane-d8, S

1,4-Dichlorobenzene-d4, I

1,4-Dioxane-d8, S

Naphthalene-d8, I

2-Methylnaphthalene-d10, SUPR

Acenaphthene-d10, I

Phenanthrene-d10, I

Fluoranthene-d10, SUPR

Chrysene-d12

Perylene-d12, I