

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023501.D
 Acq On : 18 Dec 2024 17:01
 Operator : RC/JU
 Sample : P5235-02 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COATO

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 18 17:30:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	241290	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.269	136	912460	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.145	164	688625	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	1551585	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.374	240	1696192	20.000	ng/u1	#-0.01
88) Perylene-d12	24.551	264	1757410	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	27827	4.246	ng/uL	-0.01
4) Pyridine-d5	3.522	84	81674	4.846	ng/u1	0.00
7) Phenol-d5	6.752	99	163027	8.611	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	349940	29.297	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	347636	24.879	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	295480	19.338	ng/u1	0.00
21) Nitrobenzene-d5	8.675	128	184865	27.131	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	224615	28.603	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165	423305	25.540	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	456989	24.613	ng/u1	-0.01
46) Dimethylphthalate-d6	13.551	166	1606241	30.047	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	1408792	24.985	ng/u1	0.00
54) 4-Nitrophenol-d4	14.475	143	63901m	9.754	ng/u1	0.06
60) Fluorene-d10	15.157	176	1292264	27.483	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	293131	31.260	ng/u1	0.00
73) Anthracene-d10	17.051	188	2438119	34.431	ng/u1	0.00
81) Pyrene-d10	19.433	212	3047253	34.386	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.345	264	3130374	33.274	ng/u1	0.00

Target Compounds Qvalue

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

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