

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048268.D
 Acq On : 28 Oct 2024 23:50
 Operator : RC/JU
 Sample : P4529-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H25

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 29 00:38:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	212390	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	884593	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	557969	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	1089085	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	903560	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	970473	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	21054	3.903	ng/uL	0.00
4) Pyridine-d5	3.587	84	248866	15.915	ng/u1	0.00
7) Phenol-d5	6.893	99	338393	18.546	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	227684	20.144	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	290967	19.609	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	278983	19.044	ng/u1	0.00
21) Nitrobenzene-d5	8.875	128	143184	19.743	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	153726	19.566	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	261254	18.222	ng/u1	0.00
31) 4-Chloroaniline-d4	10.651	131	372602	18.716	ng/u1	0.00
46) Dimethylphthalate-d6	13.775	166	872918	20.934	ng/u1	0.00
49) Acenaphthylene-d8	14.051	160	974777	20.733	ng/u1	0.00
54) 4-Nitrophenol-d4	14.592	143	93844m	12.307	ng/u1	0.01
60) Fluorene-d10	15.357	176	750959	21.314	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	97618	13.563	ng/u1	0.00
73) Anthracene-d10	17.204	188	1118961	21.728	ng/u1	0.00
81) Pyrene-d10	19.492	212	1222679	22.299	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1114365	21.770	ng/u1	-0.01

Target Compounds Qvalue

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

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