

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048296.D
 Acq On : 29 Oct 2024 20:41
 Operator : RC/JU
 Sample : P4493-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EC1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 29 23:05:05 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	161180	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	653767	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	417271	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	833156	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	759467	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	876576	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	21387	5.224	ng/uL	0.00
4) Pyridine-d5	3.587	84	133473	11.248	ng/u1	0.00
7) Phenol-d5	6.892	99	100666	7.270	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	299098	34.869	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	334926	29.742	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	207163	18.634	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	188031	35.081	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	208396	35.890	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	376569	35.539	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	437168	29.713	ng/u1	0.00
46) Dimethylphthalate-d6	13.768	166	1205050	38.644	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1289185	36.666	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	28373m	4.975	ng/u1	0.02
60) Fluorene-d10	15.351	176	1049876	39.845	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	183466	33.321	ng/u1	0.00
73) Anthracene-d10	17.198	188	1722475	43.721	ng/u1	-0.01
81) Pyrene-d10	19.492	212	2066070	44.830	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2123752	45.934	ng/u1	-0.01

Target Compounds Qvalue

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

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