

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048322.D
 Acq On : 30 Oct 2024 14:22
 Operator : RC/JU
 Sample : P4534-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1LB1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 14:07:47 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	228890	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	938469	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	566163	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1091238	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	932637	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	1060787	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	24555	4.224	ng/uL	0.00
4) Pyridine-d5	3.593	84	46911	2.784	ng/u1	0.00
7) Phenol-d5	6.893	99	132759	6.751	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	353093	28.987	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.245	132	400775	25.062	ng/u1	-0.01
15) 4-Methylphenol-d8	8.428	113	257641	16.319	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	221110	28.737	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	239755	28.764	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	395315	25.990	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	317363	15.026	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1308489	30.926	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1387758	29.090	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	29479m	3.810	ng/u1	0.02
60) Fluorene-d10	15.351	176	1112264	31.111	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	186207	25.821	ng/u1	0.00
73) Anthracene-d10	17.198	188	1796852	34.822	ng/u1	-0.01
81) Pyrene-d10	19.492	212	2019696	35.687	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1999311	35.733	ng/u1	-0.02

Target Compounds Qvalue

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

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