

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048323.D
 Acq On : 30 Oct 2024 15:01
 Operator : RC/JU
 Sample : P4534-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1LB2

Manual Integrations
 APPROVED

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

Quant Time: Oct 30 15:09:56 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	217000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	871575	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	525679	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	999169	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	881002	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	1004940	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	23702	4.300	ng/uL	0.00
4) Pyridine-d5	3.587	84	149635	9.366	ng/u1	0.00
7) Phenol-d5	6.892	99	124517	6.679	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	351023	30.396	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	390715	25.771	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	250135	16.712	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	217141	30.388	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	232600	30.048	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	387059	27.400	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	487071	24.832	ng/u1	0.00
46) Dimethylphthalate-d6	13.768	166	1243577	31.655	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1344613	30.356	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	22952m	3.195	ng/u1	0.02
60) Fluorene-d10	15.351	176	1056187	31.818	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	168835	25.569	ng/u1	0.00
73) Anthracene-d10	17.198	188	1677776	35.511	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1892122	35.392	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1930326	36.418	ng/u1	-0.02

Target Compounds Qvalue

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

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