

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048308.D
 Acq On : 30 Oct 2024 05:11
 Operator : RC/JU
 Sample : PB164512BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK512

Manual Integrations
 APPROVED

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

Quant Time: Oct 30 05:49:03 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	220995	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	924115	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	553450	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1043136	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	843076	20.000	ng/u1	-0.01
88) Perylene-d12	24.268	264	941584	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	33570	5.980	ng/uL	0.00
4) Pyridine-d5	3.581	84	449176	27.607	ng/u1	0.00
7) Phenol-d5	6.892	99	527138	27.765	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	341732	29.057	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	449760	29.130	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	419616	27.528	ng/u1	-0.01
21) Nitrobenzene-d5	8.869	128	215350	28.424	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	232809	28.365	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	389243	25.988	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	554373	26.656	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1152440	27.864	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1334870	28.624	ng/u1	0.00
54) 4-Nitrophenol-d4	14.580	143	141613m	18.723	ng/u1	0.00
60) Fluorene-d10	15.351	176	978912	28.010	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	133841	19.415	ng/u1	0.00
73) Anthracene-d10	17.198	188	1467705	29.755	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1583590	30.953	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1498596	30.175	ng/u1	-0.02

Target Compounds Qvalue

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

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