

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023720.D
 Acq On : 24 Jan 2025 18:40
 Operator : RC/JU
 Sample : PB166118BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK118

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025

Quant Time: Jan 24 22:46:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	421637	20.000	ng/u1	0.00
20) Naphthalene-d8	10.563	136	1687626	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.416	164	1082133	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	2293324	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	2298683	20.000	ng/u1	0.00
88) Perylene-d12	25.045	264	2401904	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	89064m	8.508	ng/uL	0.00
4) Pyridine-d5	3.705	84	1242187	41.120	ng/u1	0.00
7) Phenol-d5	6.958	99	1588460	44.523	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	855468	42.451	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	1251668	46.148	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	1232265	43.924	ng/u1	0.00
21) Nitrobenzene-d5	8.934	128	538667	42.364	ng/u1	0.00
24) 2-Nitrophenol-d4	9.652	143	492685	42.265	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	1093543	44.629	ng/u1	0.00
31) 4-Chloroaniline-d4	10.693	131	1577986	40.269	ng/u1	0.00
46) Dimethylphthalate-d6	13.816	166	3403330	43.731	ng/u1	0.00
49) Acenaphthylene-d8	14.104	160	3900913	43.310	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	568799	36.374	ng/u1	0.00
60) Fluorene-d10	15.428	176	2969269	44.571	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	273355	24.205	ng/u1	0.00
73) Anthracene-d10	17.322	188	4874792	44.276	ng/u1	0.01
81) Pyrene-d10	19.681	212	5759373	49.239	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.816	264	5651864	47.012	ng/u1	0.00

Target Compounds Qvalue

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

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