

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091025\
 Data File : BP025709.D
 Acq On : 10 Sep 2025 13:40
 Operator : CG/JU
 Sample : PB169522BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK522

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 09/10/2025
 Supervised By :Jagrut Upadhyay 09/11/2025

Quant Time: Sep 10 14:54:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 09 09:26:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.719	152	120102m	20.000	ng/u1	-0.04
20) Naphthalene-d8	10.502	136	492679	20.000	ng/u1	-0.03
38) Acenaphthene-d10	14.372	164	339711	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.184	188	724249	20.000	ng/u1	0.00
79) Chrysene-d12	21.642	240	827517	20.000	ng/u1	0.02
88) Perylene-d12	25.013	264	894565	20.000	ng/u1	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	17197	5.859	ng/uL	-0.02
4) Pyridine-d5	3.661	84	259460	30.501	ng/u1	-0.03
7) Phenol-d5	6.913	99	288821	29.771	ng/u1	-0.04
9) Bis-(2-Chloroethyl)eth...	7.055	67	194644m	32.813	ng/u1	-0.04
11) 2-Chlorophenol-d4	7.266	132	230620	30.519	ng/u1	-0.04
15) 4-Methylphenol-d8	8.431	113	243668m	30.335	ng/u1	-0.04
21) Nitrobenzene-d5	8.872	128	115626	30.508	ng/u1	-0.03
24) 2-Nitrophenol-d4	9.590	143	128084	29.733	ng/u1	-0.03
28) 2,4-Dichlorophenol-d3	10.143	165	222110m	28.611	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.649	131	308031	28.319	ng/u1	-0.01
46) Dimethylphthalate-d6	13.778	166	823739	32.075	ng/u1	0.00
49) Acenaphthylene-d8	14.060	160	885798	31.411	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.625	143	115360m	27.080	ng/u1	0.02
60) Fluorene-d10	15.384	176	682253	31.900	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.519	200	119351	24.204	ng/u1	0.00
73) Anthracene-d10	17.284	188	1135016	32.564	ng/u1	0.00
81) Pyrene-d10	19.672	212	1411402	31.164	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.777	264	1530002	33.314	ng/u1	0.05

Target Compounds Qvalue

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

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