

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071825\
 Data File : BN037527.D
 Acq On : 18 Jul 2025 17:54
 Operator : RC/JU
 Sample : PB166542BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK542

Quant Time: Jul 18 18:26:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN071825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 18 16:22:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	86012	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	337769	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	206879	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	397081	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	418040	20.000	ng/u1	0.00
88) Perylene-d12	24.262	264	438281	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	11717	6.456	ng/uL	0.00
4) Pyridine-d5	3.605	84	170139	32.510	ng/u1	0.00
7) Phenol-d5	6.881	99	206012	32.509	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	122246	31.877	ng/u1	0.00
11) 2-Chlorophenol-d4	7.252	132	179045	33.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.416	113	166381	31.917	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	81526	32.113	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	81750	35.034	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	155137	31.907	ng/u1	0.00
31) 4-Chloroaniline-d4	10.634	131	222626	30.795	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	479495	32.656	ng/u1	0.00
49) Acenaphthylene-d8	14.045	160	560068	32.491	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	74410	26.595	ng/u1	-0.01
60) Fluorene-d10	15.345	176	401116	31.642	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	50992	23.163	ng/u1	0.00
73) Anthracene-d10	17.192	188	633504	32.426	ng/u1	0.00
81) Pyrene-d10	19.486	212	702693	31.999	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	724570	32.782	ng/u1	0.00

Target Compounds Qvalue

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

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