

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080625\
 Data File : BN037571.D
 Acq On : 06 Aug 2025 14:35
 Operator : RC/JU
 Sample : PB166502BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK502

Quant Time: Aug 06 15:51:27 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	7.711	152	69004	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.499	136	276999	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	167630	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	338742	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	361116	20.000	ng/u1	0.00
88) Perylene-d12	24.251	264	365463	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	9054	6.218	ng/uL	0.00
4) Pyridine-d5	3.599	84	129138	30.758	ng/u1	0.00
7) Phenol-d5	6.875	99	155120	30.512	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.046	67	97062	31.548	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	136341	31.477	ng/u1	0.00
15) 4-Methylphenol-d8	8.411	113	129028	30.853	ng/u1	-0.01
21) Nitrobenzene-d5	8.858	128	62230	29.890	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.581	143	56184	29.360	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	118075	29.613	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	172940	29.170	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	381891	32.098	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	437341	31.312	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	55855	24.638	ng/u1	-0.01
60) Fluorene-d10	15.340	176	326307	31.767	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	36591	19.484	ng/u1	-0.01
73) Anthracene-d10	17.187	188	518876	31.133	ng/u1	0.00
81) Pyrene-d10	19.481	212	600159	31.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.051	264	610339	33.116	ng/u1	-0.02

Target Compounds Qvalue

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

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