

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091625\
 Data File : BN037737.D
 Acq On : 16 Sep 2025 18:05
 Operator : RC/JU
 Sample : Q3084-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PMW-10(20250910)

Quant Time: Sep 17 05:36:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 12 15:43:05 2025
 Response via : Initial Calibration

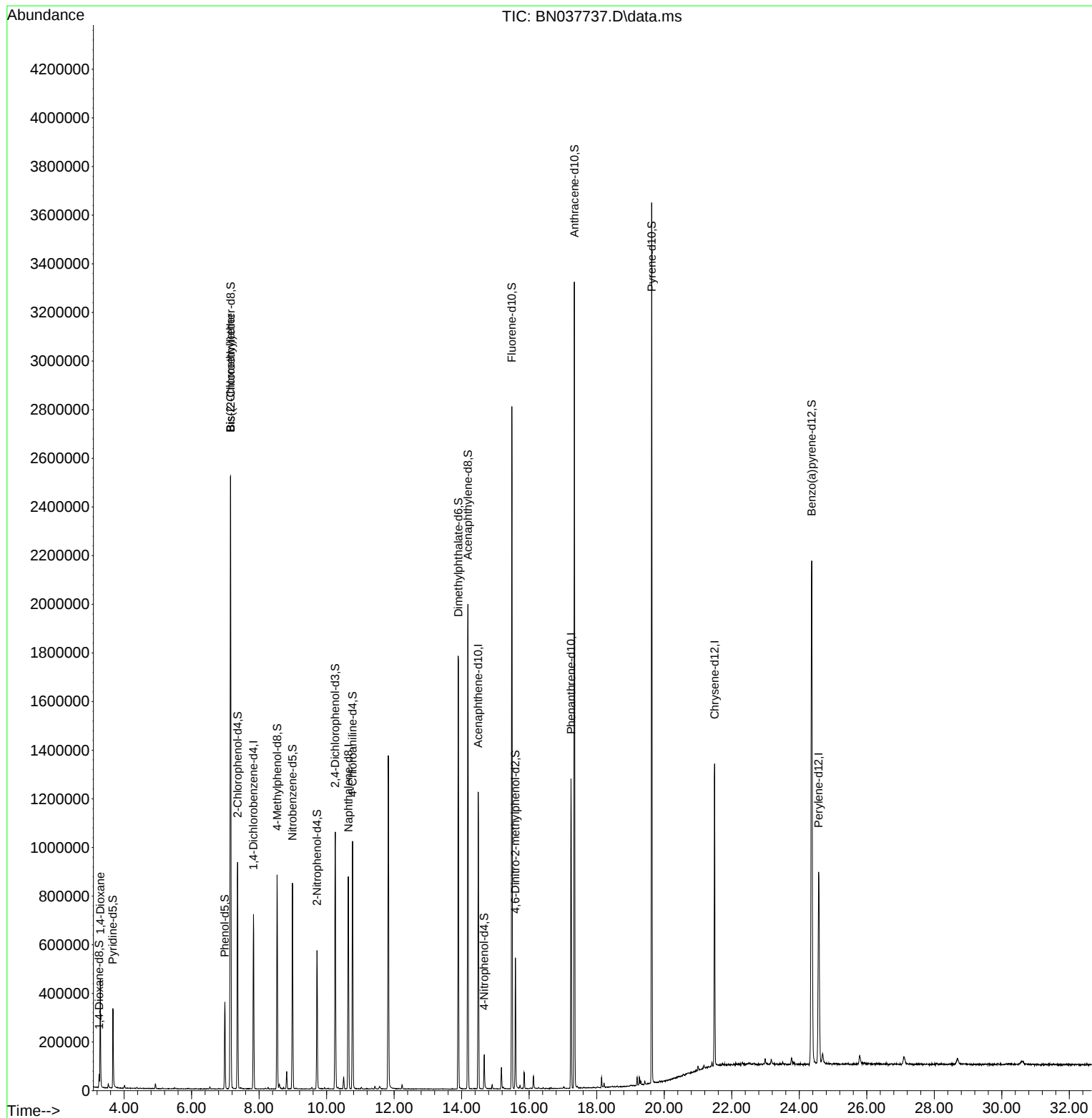
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	197552	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	746268	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	415150	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	714878	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	668968	20.000	ng/u1	0.00
88) Perylene-d12	24.574	264	752958	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	24755	5.308	ng/uL	0.00
4) Pyridine-d5	3.669	84	175834	13.558	ng/u1	0.00
7) Phenol-d5	6.987	99	197329	13.388	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	383990	42.253	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	437920	36.003	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	318480	27.450	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	213791	37.987	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	176603	38.354	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	382753	36.402	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	543999	34.108	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	1207624	43.566	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	1319768	38.102	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	29945	5.764	ng/u1	0.00
60) Fluorene-d10	15.486	176	1063348	42.890	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	98328	30.508	ng/u1	0.00
73) Anthracene-d10	17.339	188	1752200	49.298	ng/u1	0.00
81) Pyrene-d10	19.627	212	1869179	53.452	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.368	264	2025504	53.280	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.299	88	216320	43.566	ng/uL	93
10) Bis(2-Chloroethyl)ether	7.152	93	1192515	97.506	ng/u1#	26

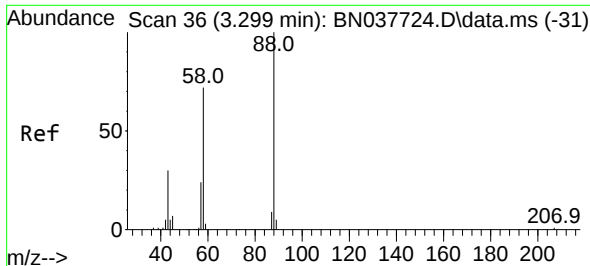
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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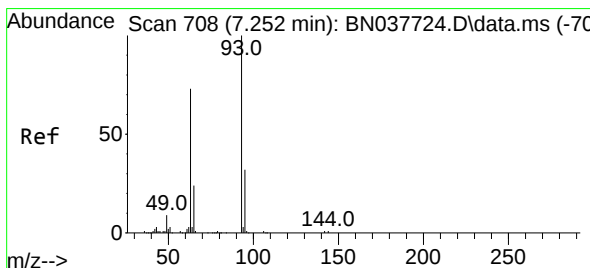
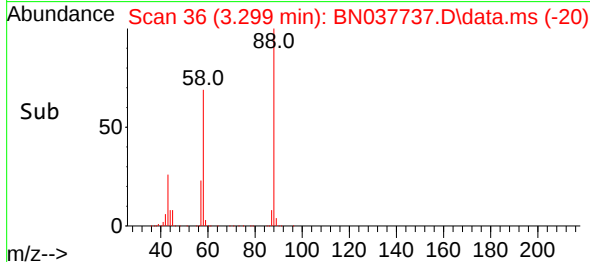
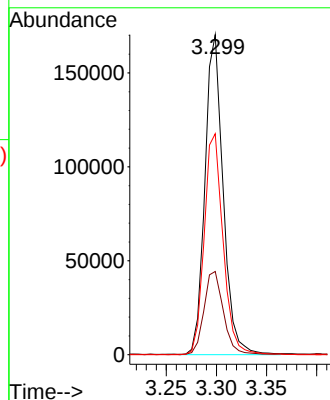
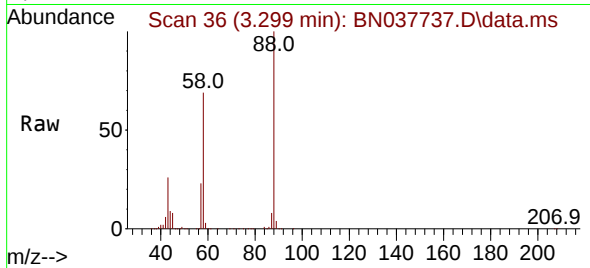




#2
 1,4-Dioxane
 Concen: 43.566 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BN037737.D
 Acq: 16 Sep 2025 18:05

Instrument :
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Tgt Ion: 88 Resp: 216320
 Ion Ratio Lower Upper
 88 100
 43 26.0 23.0 34.6
 58 69.0 60.3 90.5



#10
 Bis(2-Chloroethyl)ether
 Concen: 97.506 ng/uL
 RT: 7.152 min Scan# 691
 Delta R.T. -0.100 min
 Lab File: BN037737.D
 Acq: 16 Sep 2025 18:05

Tgt Ion: 93 Resp: 1192515
 Ion Ratio Lower Upper
 93 100
 63 5.7 59.7 89.5#
 95 0.2 25.1 37.7#

