

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091625\
 Data File : BN037733.D
 Acq On : 16 Sep 2025 15:27
 Operator : RC/JU
 Sample : Q3084-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PMW-3(20250910)

Quant Time: Sep 16 16:05:07 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)

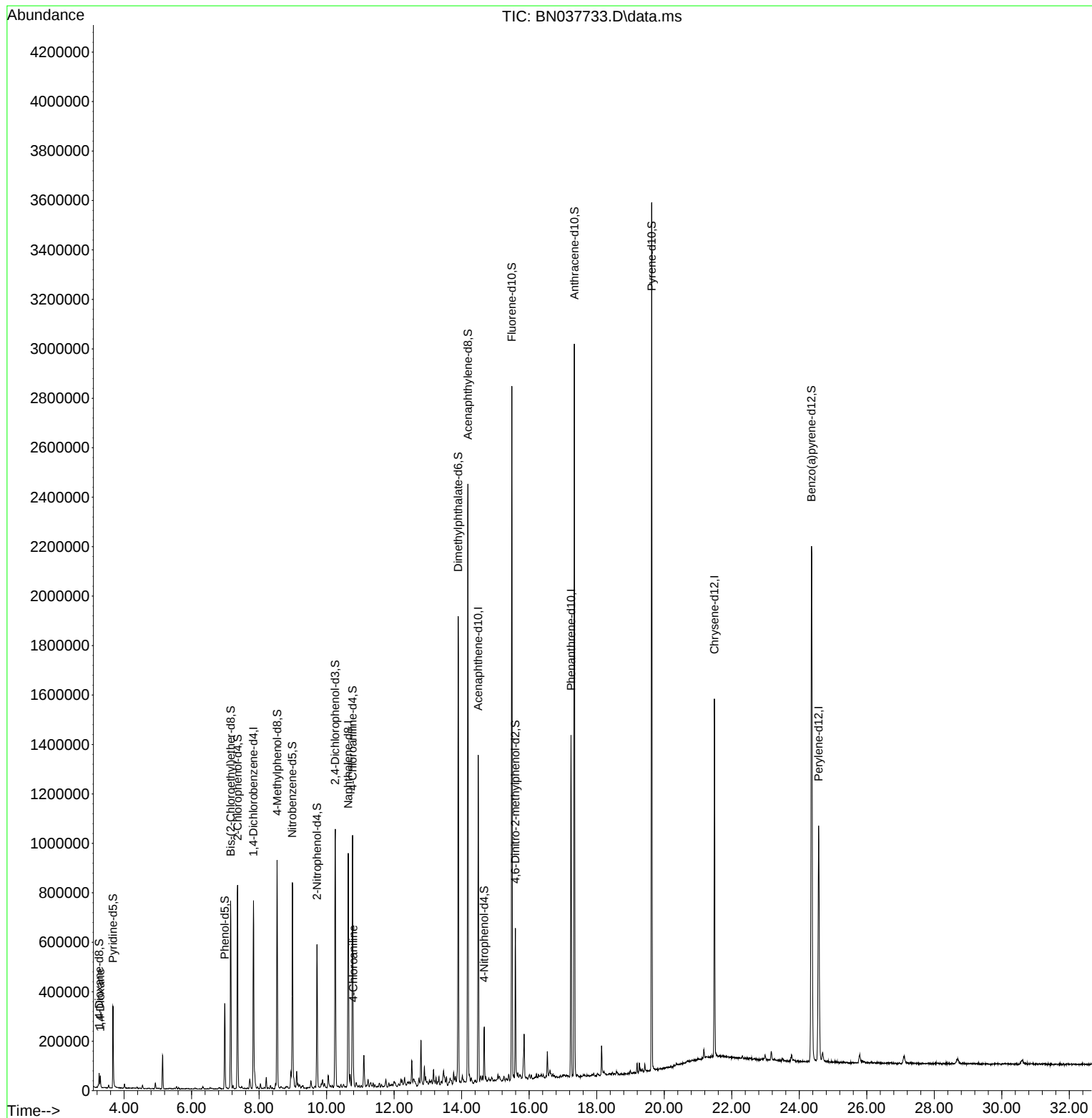
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	202326	20.000	ng/u1	0.00
20) Naphthalene-d8	10.640	136	779167	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	439499	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	782952	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	774588	20.000	ng/u1	0.00
88) Perylene-d12	24.574	264	871101	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	26415	5.530	ng/uL	0.00
4) Pyridine-d5	3.675	84	178979	13.475	ng/u1	0.00
7) Phenol-d5	6.987	99	189436	12.549	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	319515	34.329	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	375797	30.167	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	326956	27.515	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	208932	35.556	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	175263	36.456	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	380909	34.697	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	541522	32.519	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	1235636	42.107	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	1408848	38.421	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	45869	8.341	ng/u1	0.00
60) Fluorene-d10	15.486	176	1073471	40.900	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	109687	31.074	ng/u1	0.00
73) Anthracene-d10	17.339	188	1692146	43.469	ng/u1	0.00
81) Pyrene-d10	19.627	212	1869399	46.169	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.362	264	2012498	45.758	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	22503	4.425	ng/uL	98
32) 4-Chloroaniline	10.793	127	24226	1.455	ng/u1	93

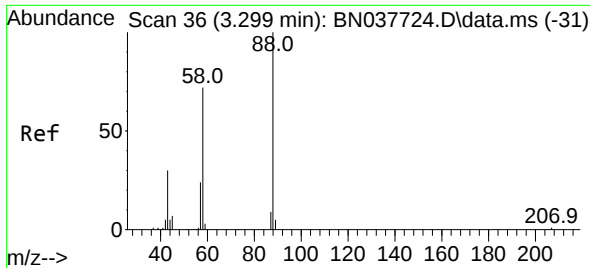
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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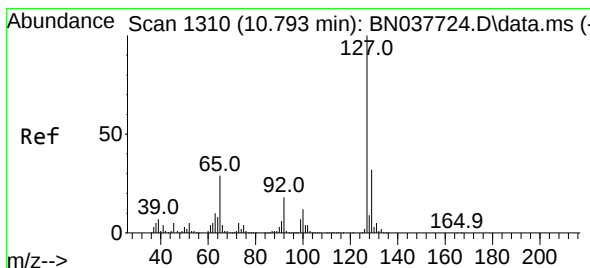
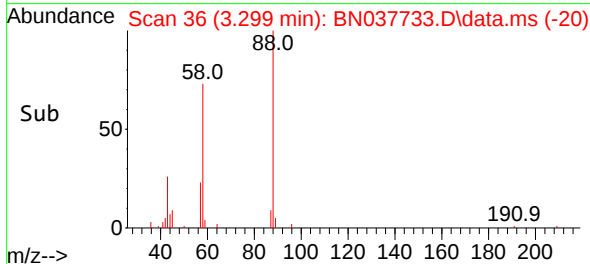
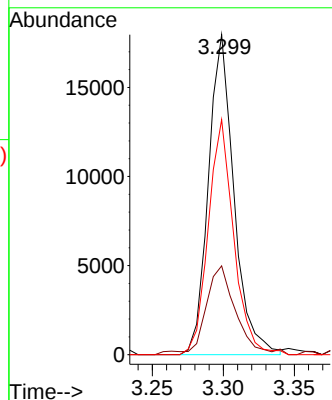
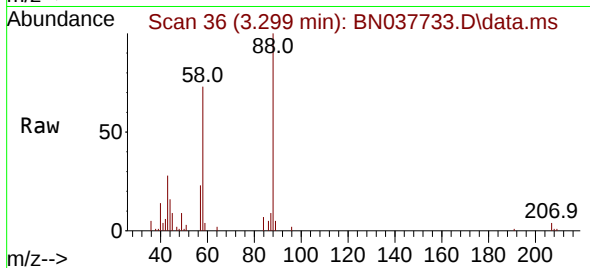




#2
 1,4-Dioxane
 Concen: 4.425 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BN037733.D
 Acq: 16 Sep 2025 15:27

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Tgt Ion:	88	Resp:	22503
Ion	Ratio	Lower	Upper
88	100		
43	27.7	23.0	34.6
58	73.5	60.3	90.5



#32
 4-Chloroaniline
 Concen: 1.455 ng/uL
 RT: 10.793 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: BN037733.D
 Acq: 16 Sep 2025 15:27

Tgt Ion:	127	Resp:	24226
Ion	Ratio	Lower	Upper
127	100		
129	35.6	25.4	38.0

