

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036398.D
 Acq On : 08 Feb 2025 06:38
 Operator : RC/JU
 Sample : Q1229-15
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29C1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 11 16:51:02 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	2871	0.400	ng/u1	0.00
4) Naphthalene-d8	10.551	136	6892	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.401	164	3933	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.147	188	7876m	0.400	ng/u1	0.00
17) Chrysene-d12	21.334	240	7013	0.400	ng/u1	# 0.00
23) Perylene-d12	23.608	264	6852m	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15868	5.048	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.146	152	2933	0.337	ng/u1	-0.01
18) Fluoranthene-d10	19.175	212	7596	0.394	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	9426	2.809	ng/u1	88
14) Pentachlorophenol	16.805	266	574	0.208	ng/u1	96

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

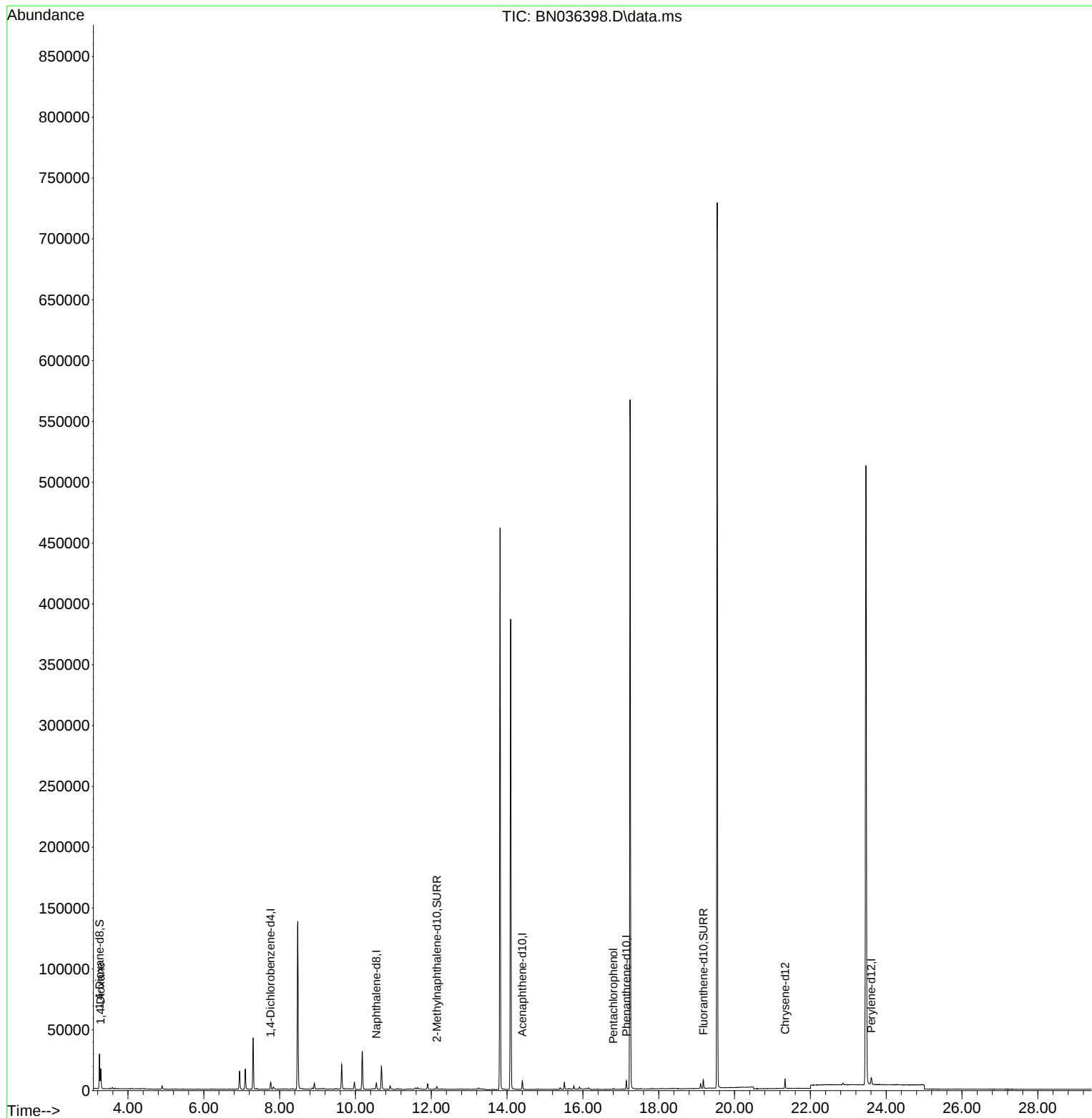
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036398.D
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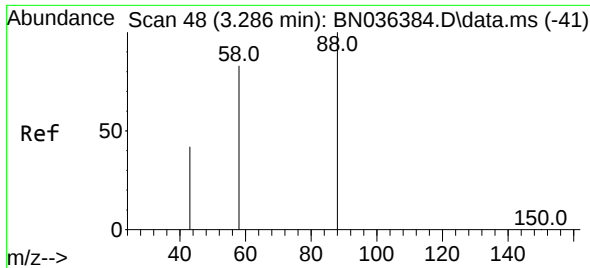
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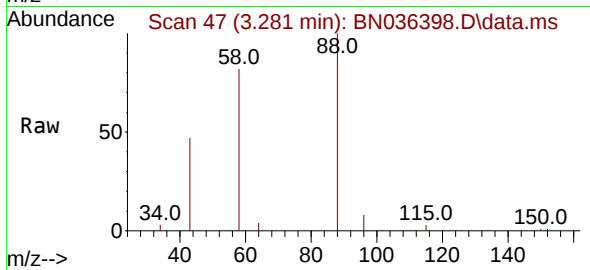
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 2.809 ng/ul
RT: 3.281 min Scan# 41
Delta R.T. -0.004 min
Lab File: BN036398.D
Acq: 08 Feb 2025 06:38

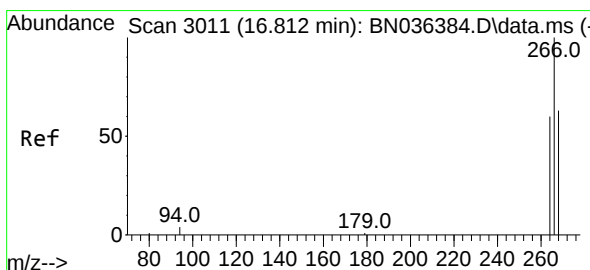
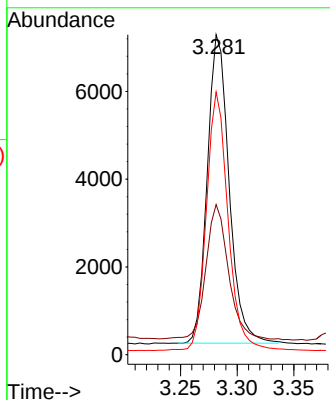
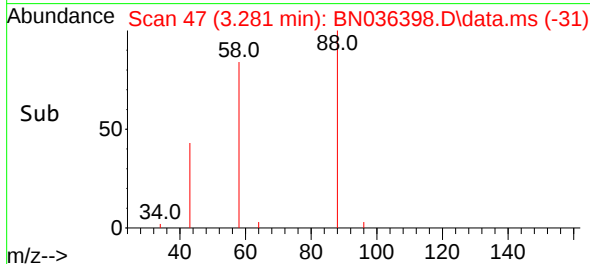
Instrument :
BNA_N
ClientSampleId :
E29C1



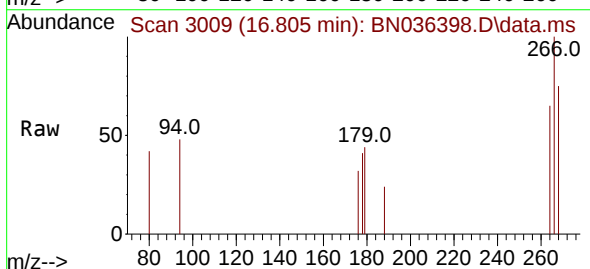
Tgt Ion: 88 Resp: 9420
Ion Ratio Lower Upper
88 100
43 46.9 40.7 61.1
58 82.1 55.2 82.8

Manual Integrations
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#14
Pentachlorophenol
Concen: 0.208 ng/ul
RT: 16.805 min Scan# 3009
Delta R.T. -0.007 min
Lab File: BN036398.D
Acq: 08 Feb 2025 06:38



Tgt Ion:266 Resp: 574
Ion Ratio Lower Upper
266 100
264 60.5 50.6 75.8
268 66.0 50.6 75.8

