

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035572.D
 Acq On : 11 Dec 2024 18:29
 Operator : RC/JU
 Sample : P5153-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28P6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 22:10:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.288	152	2570	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	7419	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	4833	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	9719m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	6901	0.400	ng/ul	# 0.00
23) Perylene-d12	23.054	264	6799m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	10201	4.343	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	2518	0.232	ng/ul	0.00
18) Fluoranthene-d10	18.772	212	4823	0.253	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	18.800	202	771	0.032	ng/ul#	71
22) Chrysene	21.002	228	722	0.030	ng/ul#	73

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

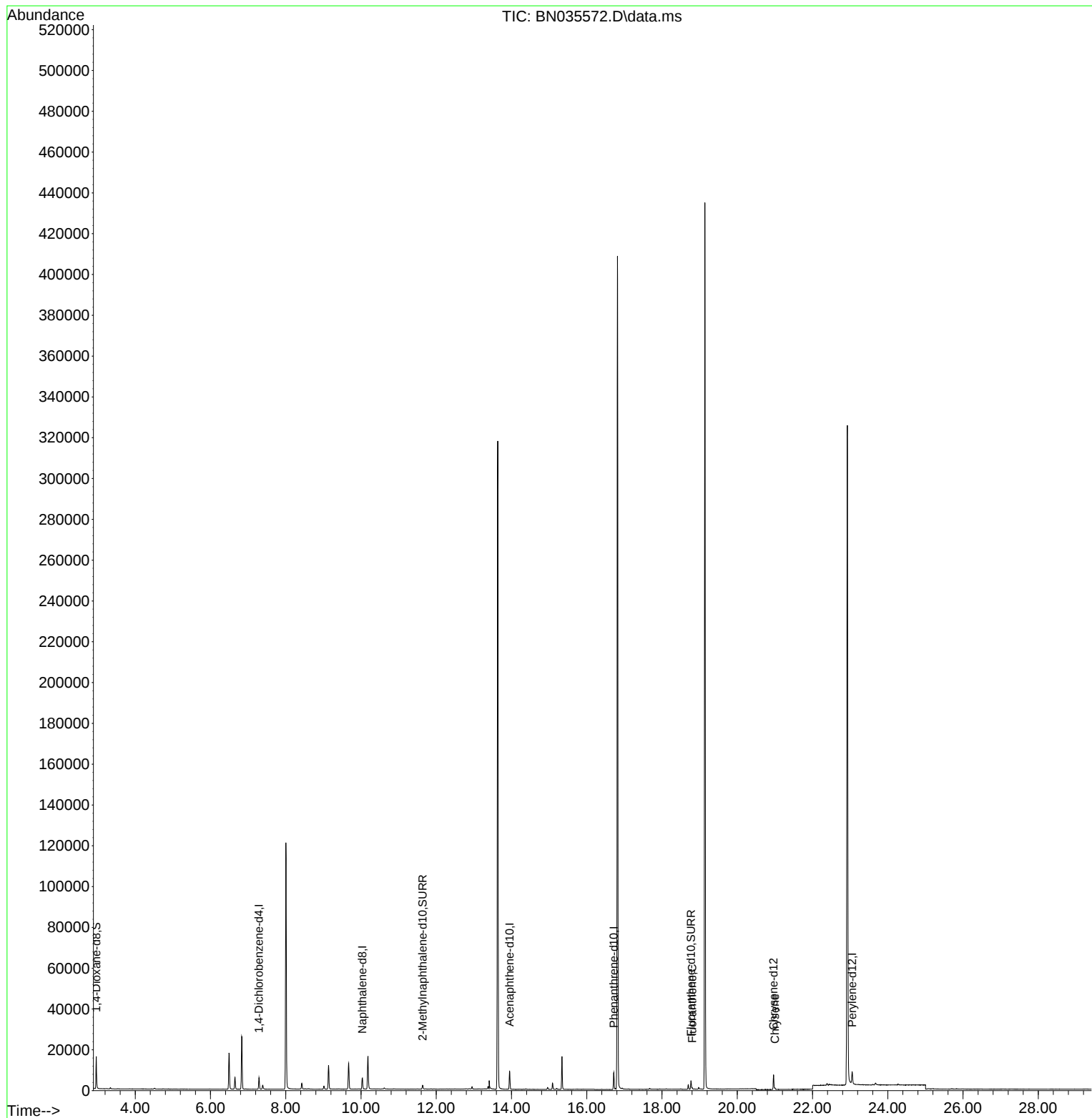
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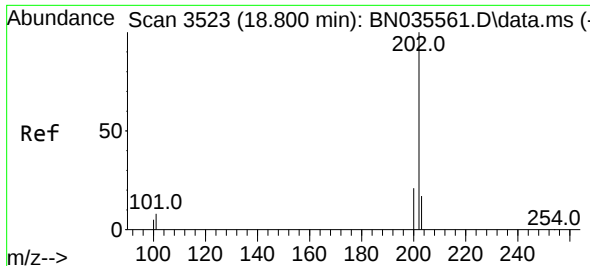
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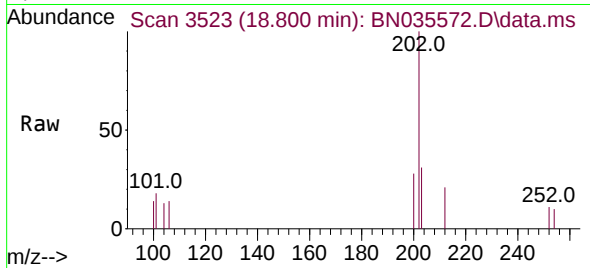
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#19
Fluoranthene
Concen: 0.032 ng/u1
RT: 18.800 min Scan# 3523
Delta R.T. -0.000 min
Lab File: BN035572.D
Acq: 11 Dec 2024 18:29

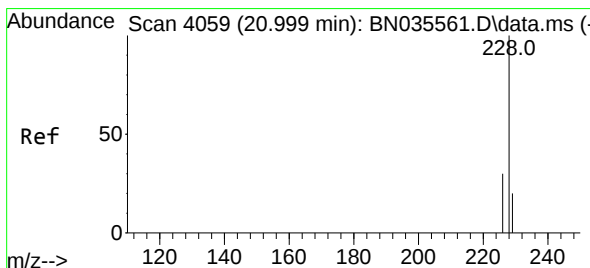
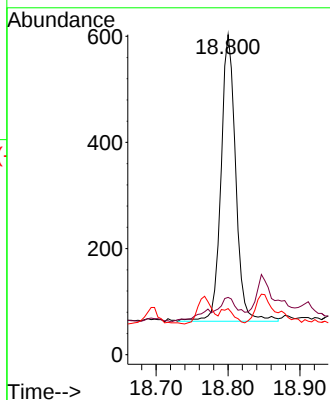
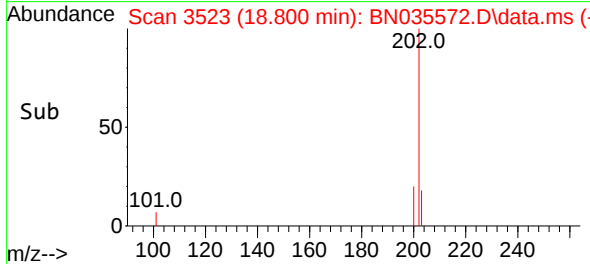
Instrument :
BNA_N
ClientSampleId :
E28P6



Tgt Ion:202 Resp: 772
Ion Ratio Lower Upper
202 100
101 17.9 5.8 8.6
100 14.4 4.5 6.7

Manual Integrations
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#22
Chrysene
Concen: 0.030 ng/u1
RT: 21.002 min Scan# 4060
Delta R.T. 0.006 min
Lab File: BN035572.D
Acq: 11 Dec 2024 18:29

Tgt Ion:228 Resp: 722
Ion Ratio Lower Upper
228 100
226 41.5 24.7 37.1#
229 38.4 16.0 24.0#

