

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032508.D
 Acq On : 05 Jul 2024 14:00
 Operator : MA/JU
 Sample : P2961-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G71

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 05 14:39:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	4548	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.365	136	12940	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.239	164	7068	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.999	188	13630m	0.400	ng/ul	0.00
17) Chrysene-d12	21.214	240	12366m	0.400	ng/ul	0.00
23) Perylene-d12	23.427	264	12762m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	23560	4.660	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	6287	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	12731	0.342	ng/ul	0.00
Target Compounds						Qvalue
21) Benzo(a)anthracene	21.200	228	1414	0.032	ng/ul#	54
22) Chrysene	21.252	228	1721	0.035	ng/ul#	68

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

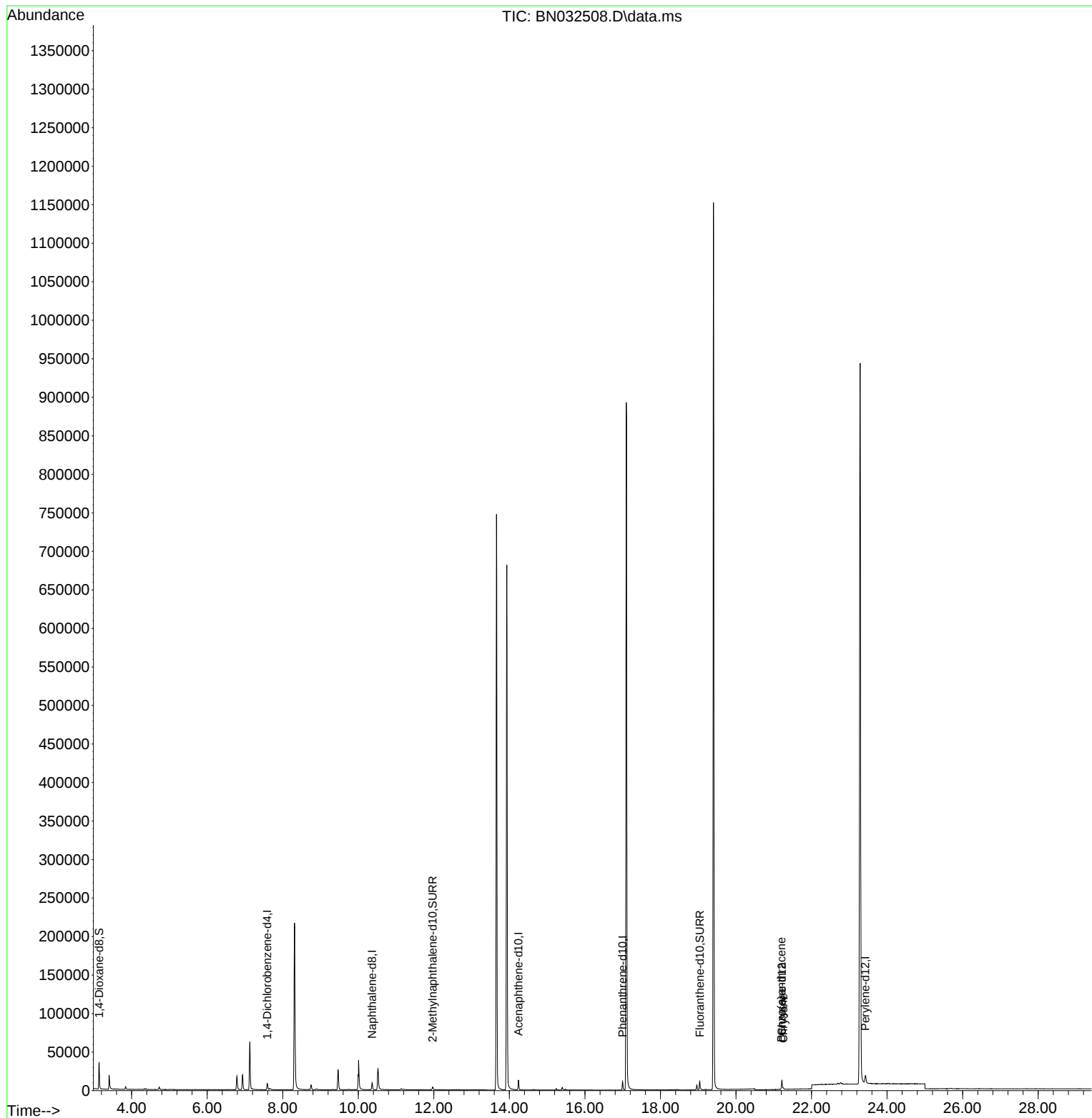
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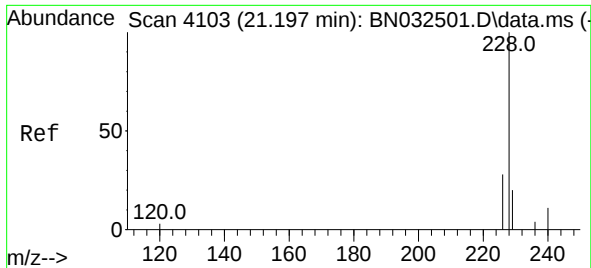
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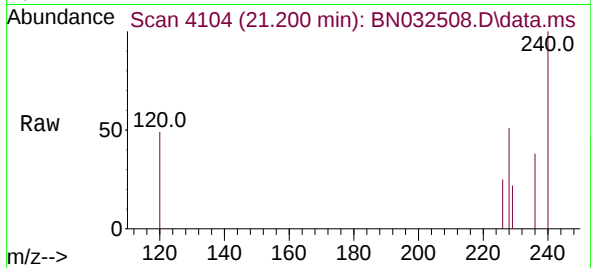
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Response via : Initial Calibration





#21
Benzo(a)anthracene
Concen: 0.032 ng/ul
RT: 21.200 min Scan# 4104
Delta R.T. 0.009 min
Lab File: BN032508.D
Acq: 05 Jul 2024 14:00

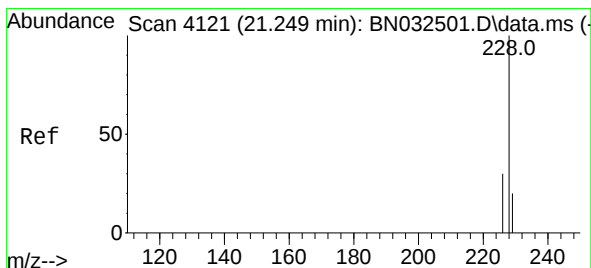
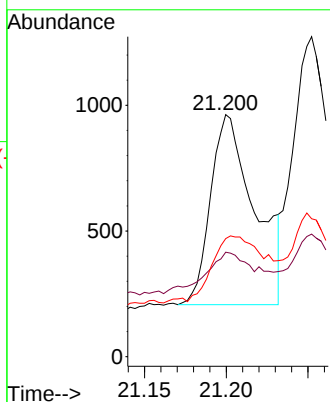
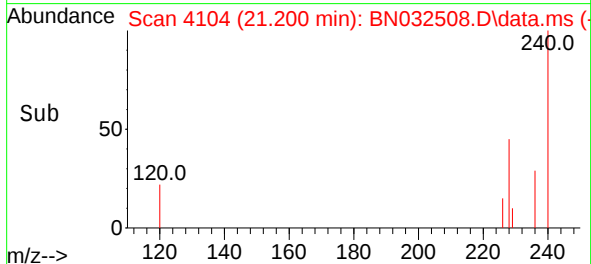
Instrument :
BNA_N
ClientSampleId :
E1G71



Tgt Ion:228 Resp: 1414
Ion Ratio Lower Upper
228 100
229 43.2 15.7 23.5#
226 48.8 21.8 32.8#

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#22
Chrysene
Concen: 0.035 ng/ul
RT: 21.252 min Scan# 4122
Delta R.T. 0.009 min
Lab File: BN032508.D
Acq: 05 Jul 2024 14:00

Tgt Ion:228 Resp: 1721
Ion Ratio Lower Upper
228 100
226 43.1 23.6 35.4#
229 38.3 15.7 23.5#

