

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032308.D
 Acq On : 28 Jun 2024 11:36
 Operator : MA/JU
 Sample : P2898-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G81

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 28 12:15:11 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 : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	8779	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	28186	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	15854	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	27405m	0.400	ng/ul	0.00
17) Chrysene-d12	21.223	240	18053m	0.400	ng/ul	0.00
23) Perylene-d12	23.438	264	18008m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	39812	4.080	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	13963	0.330	ng/ul	0.00
18) Fluoranthene-d10	19.050	212	23566	0.434	ng/ul	0.00
Target Compounds						Qvalue
27) Indeno(1,2,3-cd)pyrene	25.686	276	2429	0.028	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.700	278	1456	0.023	ng/ul#	1
29) Benzo(g,h,i)perylene	26.367	276	1949	0.029	ng/ul#	34

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

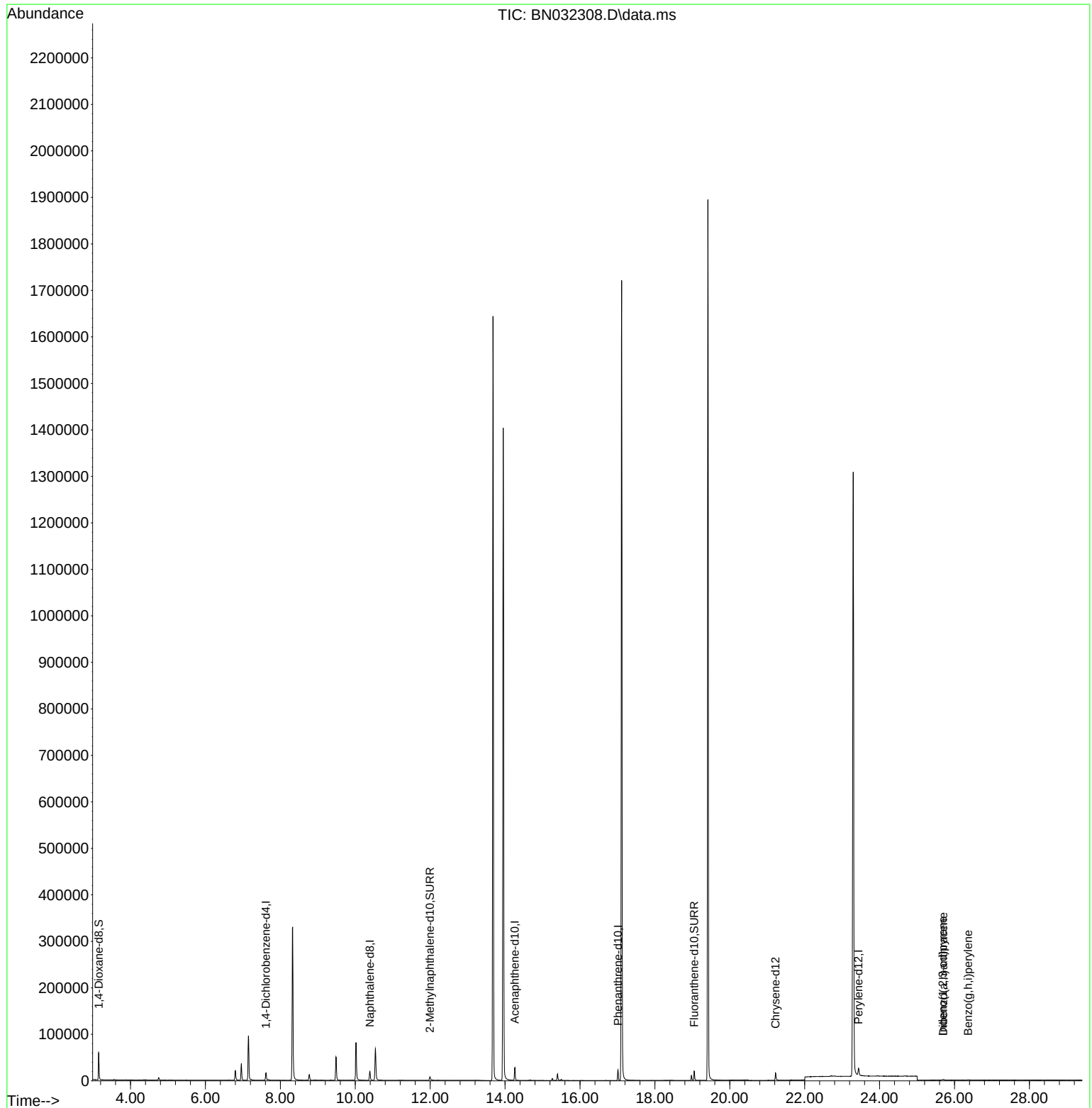
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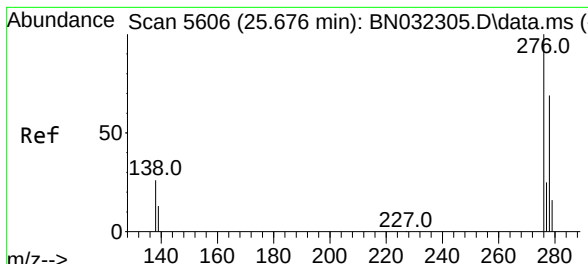
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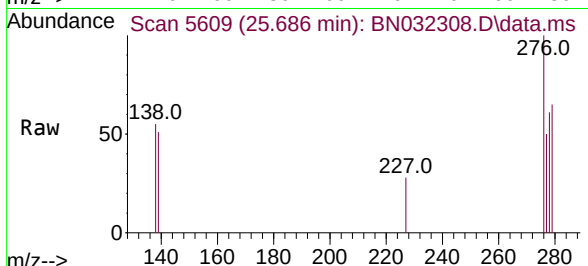
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#27
Indeno(1,2,3-cd)pyrene
Concen: 0.028 ng/ul
RT: 25.686 min Scan# 5613
Delta R.T. -0.014 min
Lab File: BN032308.D
Acq: 28 Jun 2024 11:36

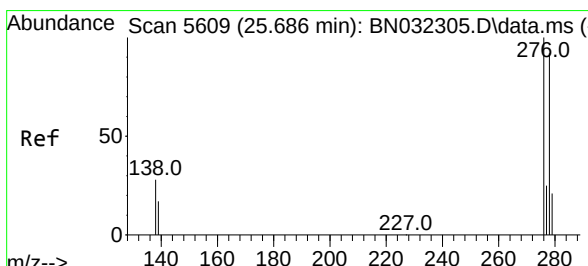
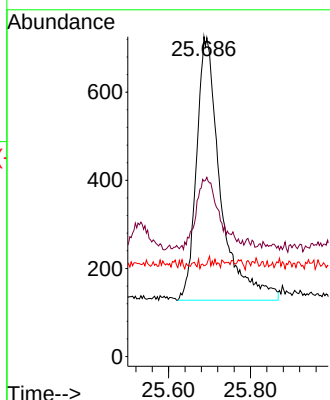
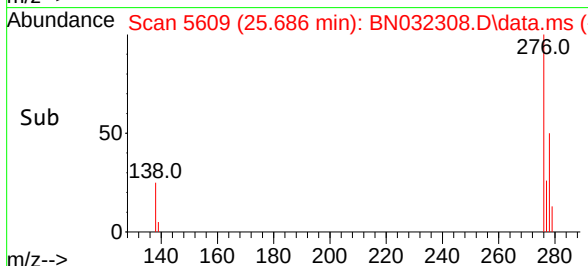
Instrument :
BNA_N
ClientSampleId :
E1G81



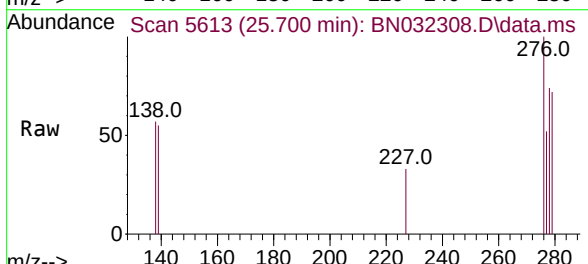
Tgt Ion:276 Resp: 2429
Ion Ratio Lower Upper
276 100
138 26.8 21.3 31.9
227 0.5 0.1 0.1

Manual Integrations
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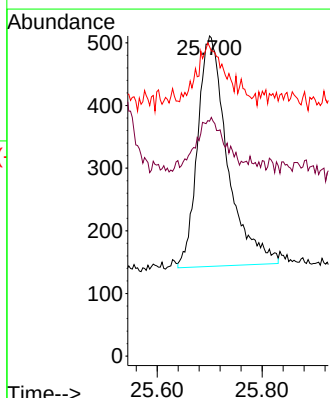
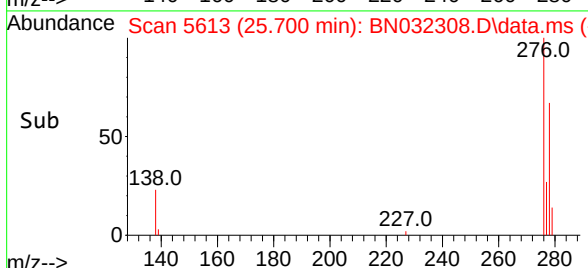
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024

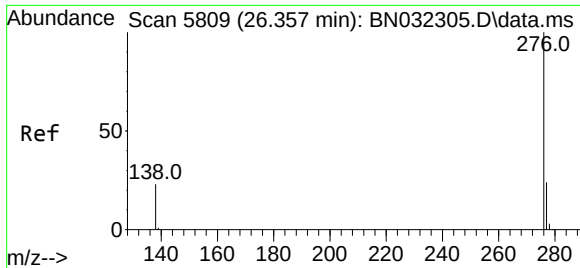


#28
Dibenzo(a,h)anthracene
Concen: 0.023 ng/ul
RT: 25.700 min Scan# 5613
Delta R.T. -0.010 min
Lab File: BN032308.D
Acq: 28 Jun 2024 11:36



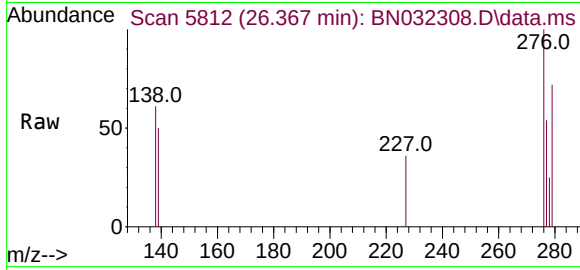
Tgt Ion:278 Resp: 1456
Ion Ratio Lower Upper
278 100
139 73.4 15.9 23.9#
279 96.7 21.1 31.7#





#29
Benzo(g,h,i)perylene
Concen: 0.029 ng/ul
RT: 26.367 min Scan# 5812
Delta R.T. -0.014 min
Lab File: BN032308.D
Acq: 28 Jun 2024 11:36

Instrument :
BNA_N
ClientSampleId :
E1G81



Tgt Ion:276 Resp: 1949
Ion Ratio Lower Upper
276 100
138 60.6 19.8 29.6
277 54.5 19.8 29.6

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