

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032311.D
 Acq On : 28 Jun 2024 13:25
 Operator : MA/JU
 Sample : P2898-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G84

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 15:10:50 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	9140	0.400	ng/ul	0.00
4) Naphthalene-d8	10.392	136	29790	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	17916	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.015	188	31927m	0.400	ng/ul	0.00
17) Chrysene-d12	21.222	240	19200m	0.400	ng/ul	0.00
23) Perylene-d12	23.437	264	19345m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	38615	3.801	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	14288	0.320	ng/ul	-0.01
18) Fluoranthene-d10	19.053	212	24013	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
7) 2-Methylnaphthalene	12.063	142	1049	0.020	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.689	276	1963	0.021	ng/ul#	93
29) Benzo(g,h,i)perylene	26.369	276	1575	0.022	ng/ul#	26

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

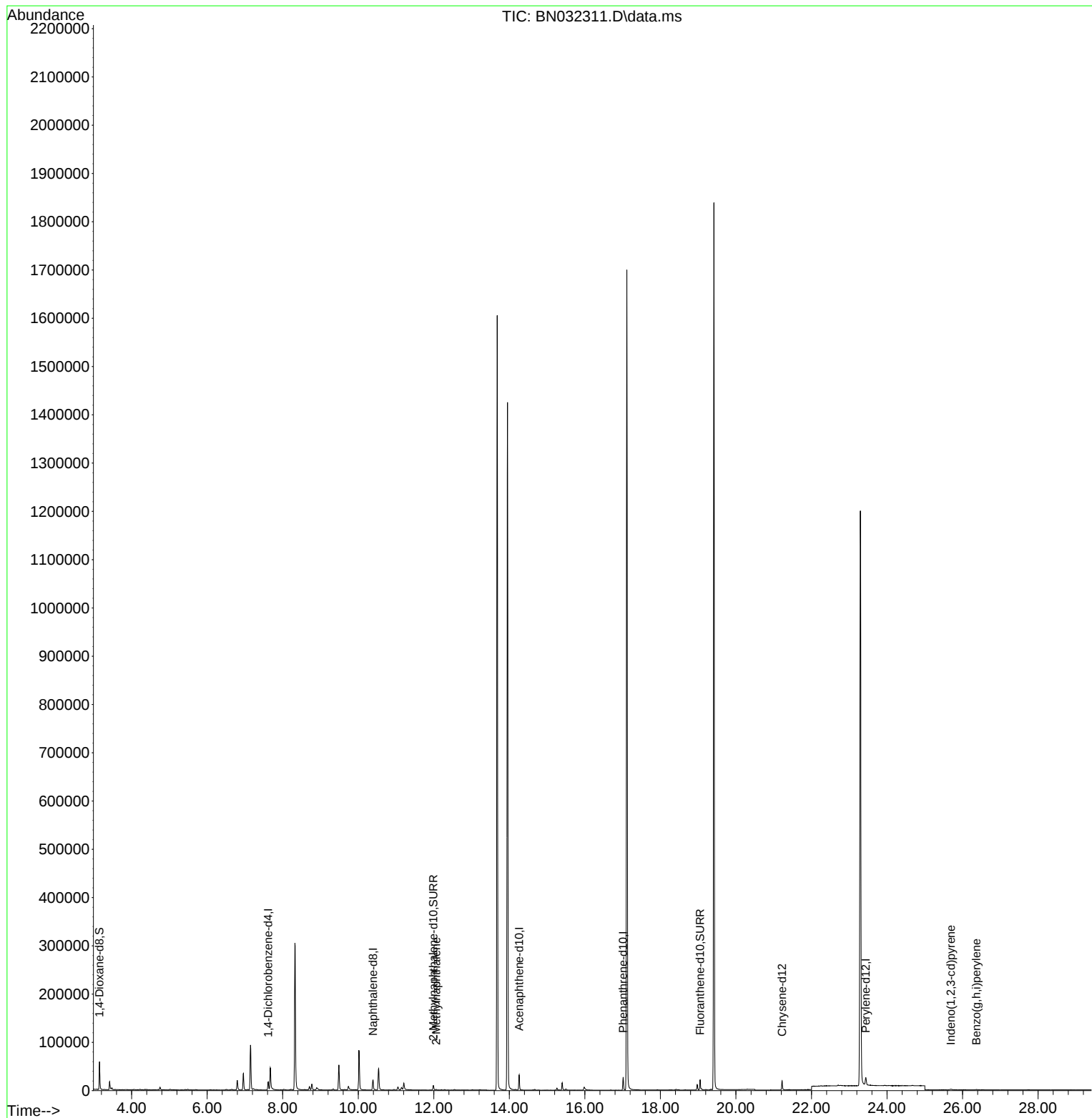
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
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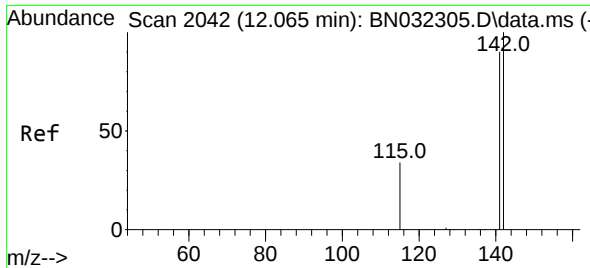
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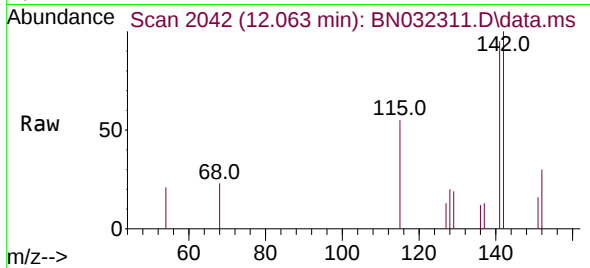
Quant Time: Jun 28 15:10:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
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#7
2-Methylnaphthalene
Concen: 0.020 ng/ul
RT: 12.063 min Scan# 2042
Delta R.T. -0.012 min
Lab File: BN032311.D
Acq: 28 Jun 2024 13:25

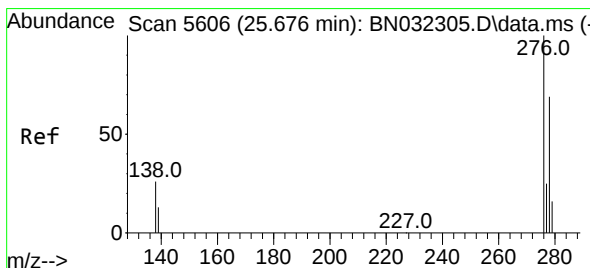
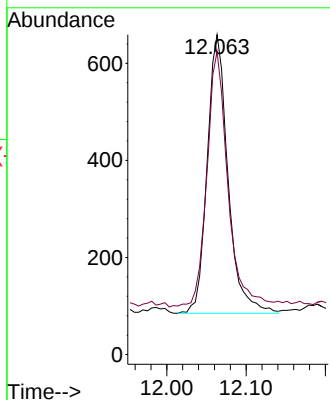
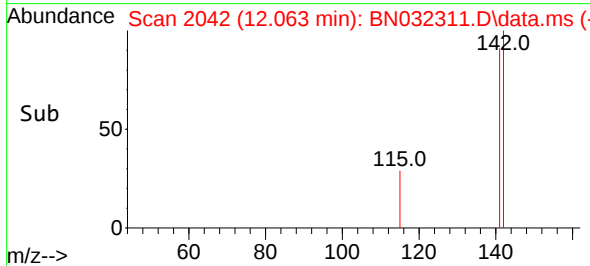
Instrument :
BNA_N
ClientSampleId :
E1G84



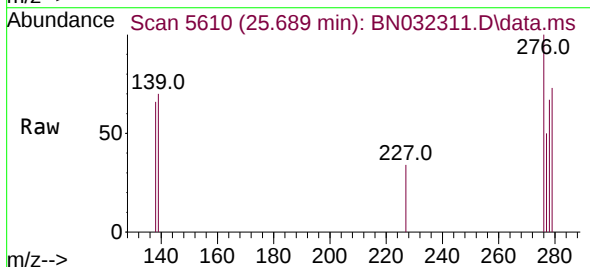
Tgt Ion:142 Resp: 1049
Ion Ratio Lower Upper
142 100
141 92.7 72.2 108.2

Manual Integrations
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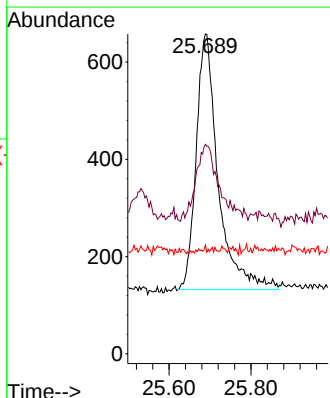
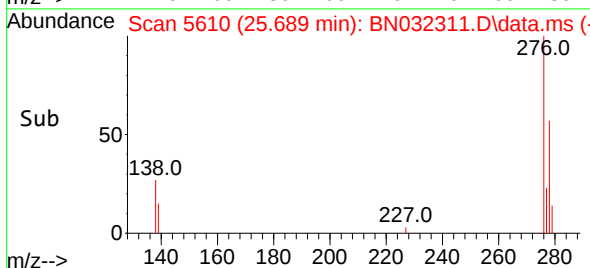
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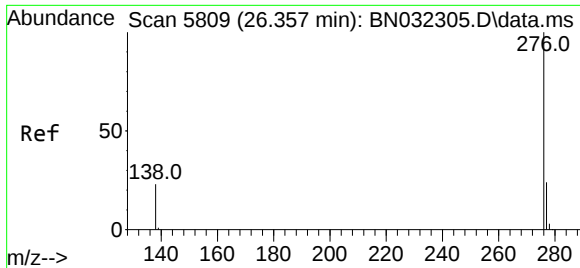


#27
Indeno(1,2,3-cd)pyrene
Concen: 0.021 ng/ul
RT: 25.689 min Scan# 5610
Delta R.T. -0.011 min
Lab File: BN032311.D
Acq: 28 Jun 2024 13:25



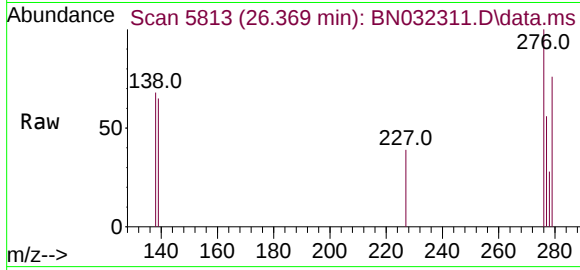
Tgt Ion:276 Resp: 1963
Ion Ratio Lower Upper
276 100
138 30.5 21.3 31.9
227 0.4 0.1 0.1#





#29
Benzo(g,h,i)perylene
Concen: 0.022 ng/ul
RT: 26.369 min Scan# 5813
Delta R.T. -0.011 min
Lab File: BN032311.D
Acq: 28 Jun 2024 13:25

Instrument :
BNA_N
ClientSampleId :
E1G84



Tgt Ion:276 Resp: 1579

Ion	Ratio	Lower	Upper
276	100		
138	67.5	19.8	29.6
277	56.2	19.8	29.6

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