

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033033.D
 Acq On : 27 Jul 2024 14:06
 Operator : MA/JU
 Sample : P3300-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G90

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 28 22:58:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	2480	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	9173	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164	5965	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.911	188	13356m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.151	240	12690m	0.400	ng/ul	0.00
23) Perylene-d12	23.331	264	10925m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	14159	4.514	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	4317	0.288	ng/ul	-0.02
18) Fluoranthene-d10	18.963	212	14141	0.394	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.311	128	782	0.033	ng/ul#	69
7) 2-Methylnaphthalene	11.967	142	427	0.027	ng/ul	96
12) Fluorene	15.212	166	519	0.024	ng/ul#	85

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

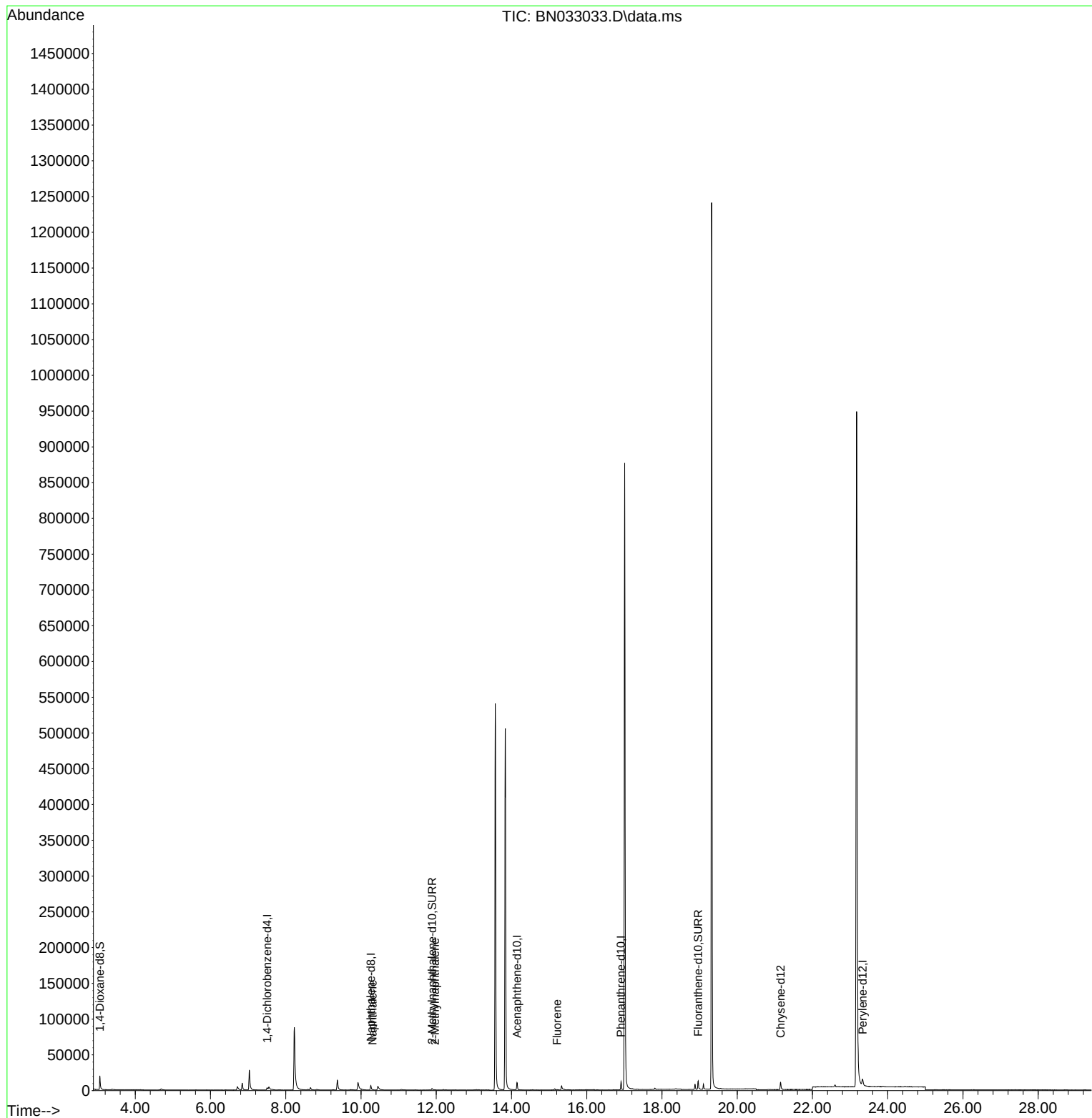
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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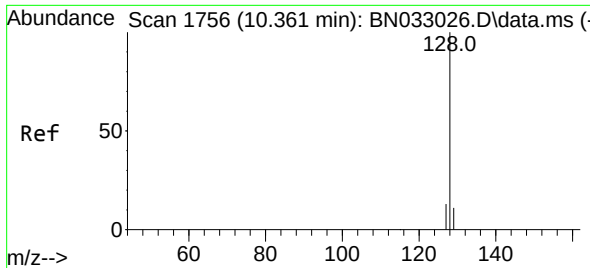
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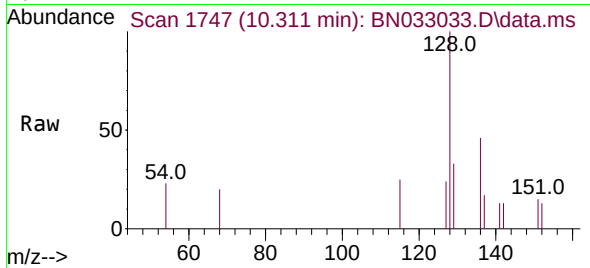
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#5
Naphthalene
Concen: 0.033 ng/ul
RT: 10.311 min Scan# 1747
Delta R.T. -0.039 min
Lab File: BN033033.D
Acq: 27 Jul 2024 14:06

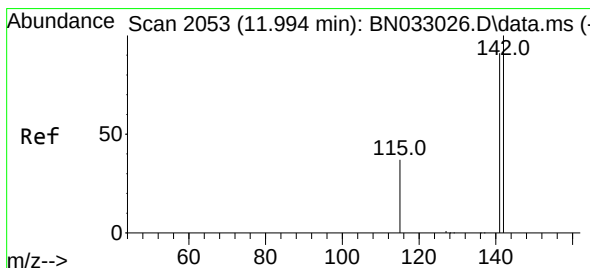
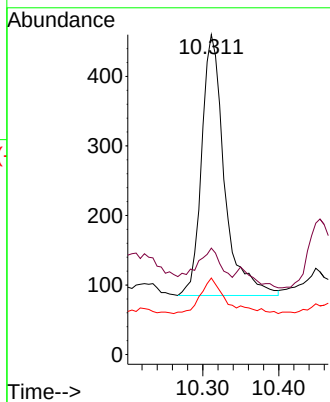
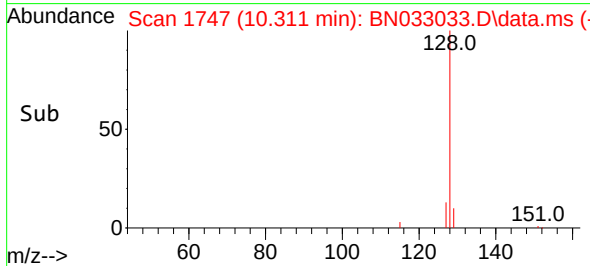
Instrument :
BNA_N
ClientSampleId :
E1G90



Tgt Ion:128 Resp: 782
Ion Ratio Lower Upper
128 100
129 33.3 12.0 18.0
127 23.9 12.7 19.1

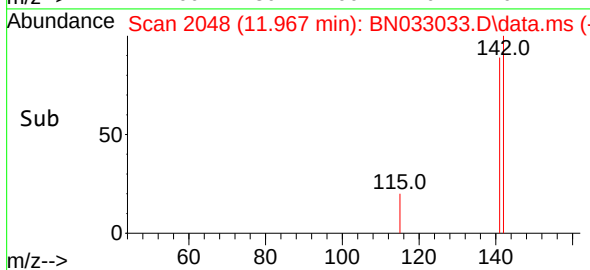
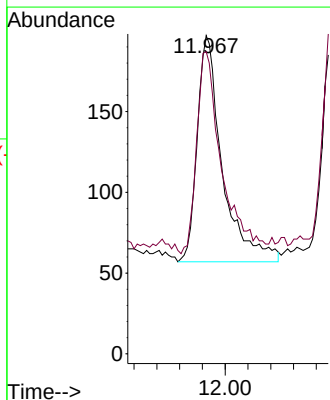
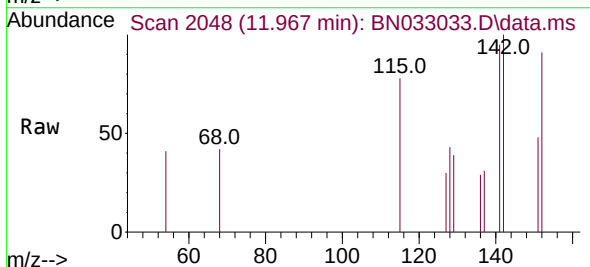
Manual Integrations
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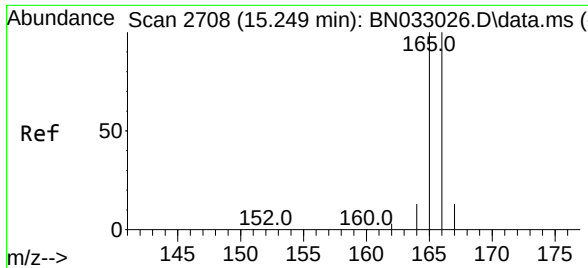
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#7
2-Methylnaphthalene
Concen: 0.027 ng/ul
RT: 11.967 min Scan# 2048
Delta R.T. -0.017 min
Lab File: BN033033.D
Acq: 27 Jul 2024 14:06

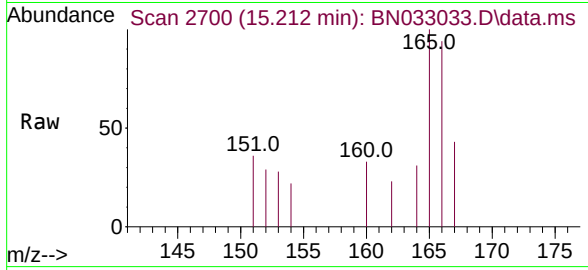
Tgt Ion:142 Resp: 427
Ion Ratio Lower Upper
142 100
141 89.7 75.2 112.8





#12
 Fluorene
 Concen: 0.024 ng/ul
 RT: 15.212 min Scan# 21
 Delta R.T. -0.032 min
 Lab File: BN033033.D
 Acq: 27 Jul 2024 14:06

Instrument :
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Tgt Ion:166 Resp: 519

Ion	Ratio	Lower	Upper
166	100		
165	105.9	79.6	119.4
167	45.2	12.2	18.4

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