

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032505.D
 Acq On : 05 Jul 2024 11:59
 Operator : MA/JU
 Sample : P2961-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GC5

Manual Integrations
 APPROVED

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

Quant Time: Jul 05 12:31:17 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	7.595	152	4387	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	12340	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.244	164	6978	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	12850m	0.400	ng/ul	0.00
17) Chrysene-d12	21.214	240	11386m	0.400	ng/ul	0.00
23) Perylene-d12	23.424	264	12232m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	25672	5.265	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	6584	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	14766	0.431	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.415	128	2721	0.083	ng/ul#	87
21) Benzo(a)anthracene	21.200	228	1306	0.032	ng/ul#	46
22) Chrysene	21.249	228	1791	0.040	ng/ul#	60

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

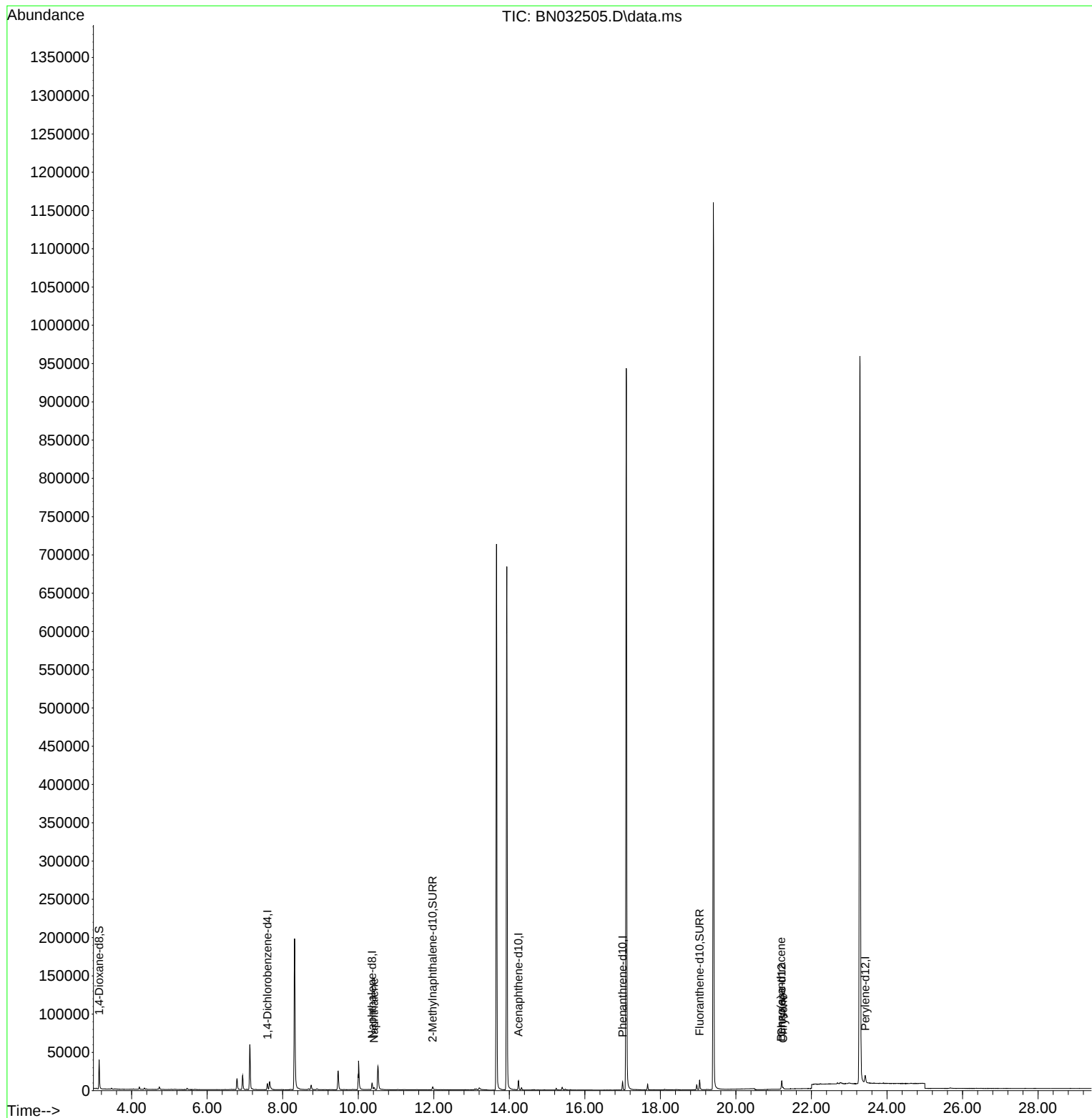
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
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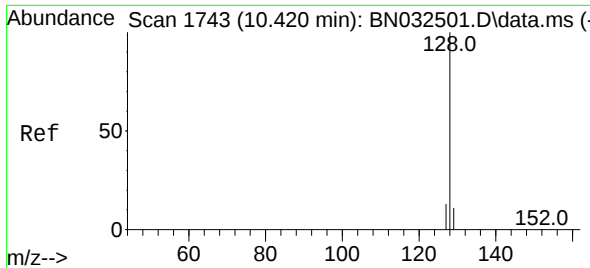
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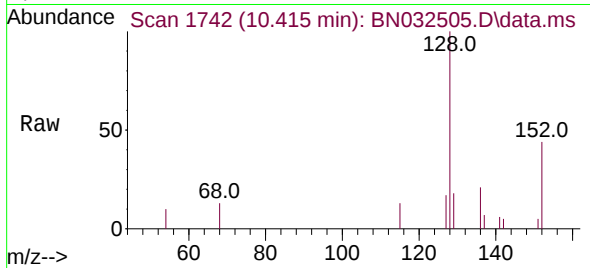
Quant Time: Jul 05 12:31:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#5
Naphthalene
Concen: 0.083 ng/ul
RT: 10.415 min Scan# 1742
Delta R.T. -0.016 min
Lab File: BN032505.D
Acq: 05 Jul 2024 11:59

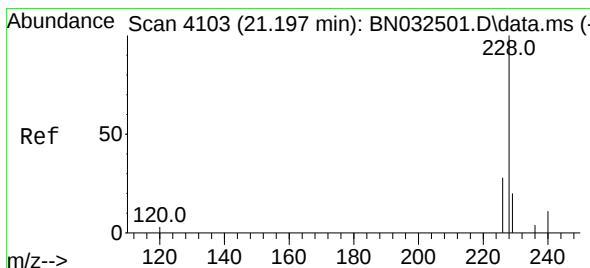
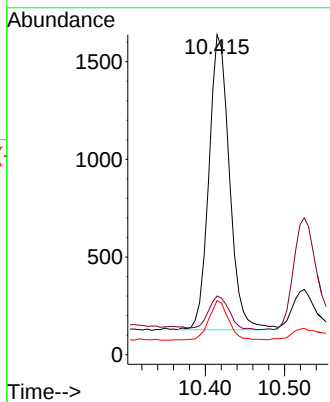
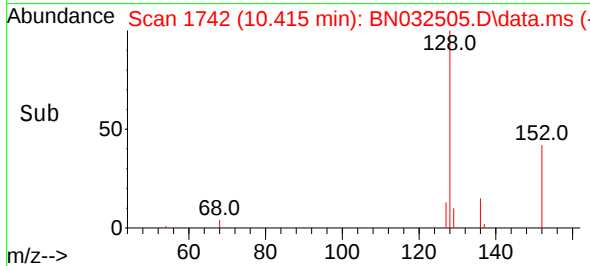
Instrument :
BNA_N
ClientSampleId :
E1GC5



Tgt Ion:128 Resp: 272
Ion Ratio Lower Upper
128 100
129 18.4 9.2 13.8#
127 16.9 10.8 16.2#

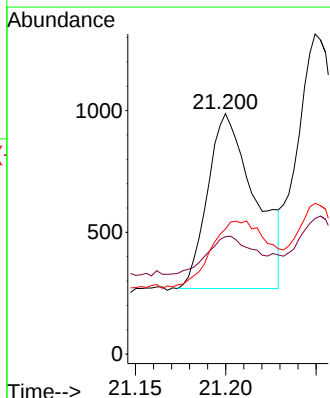
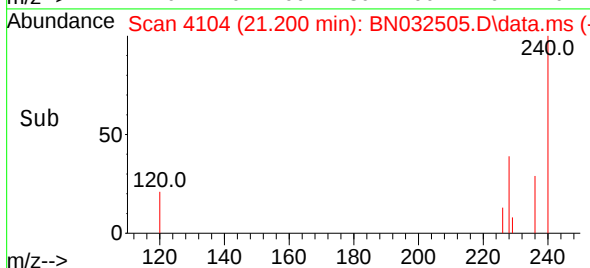
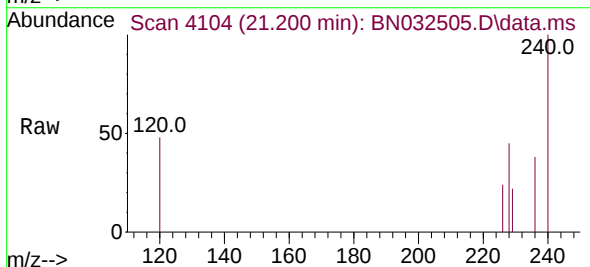
Manual Integrations
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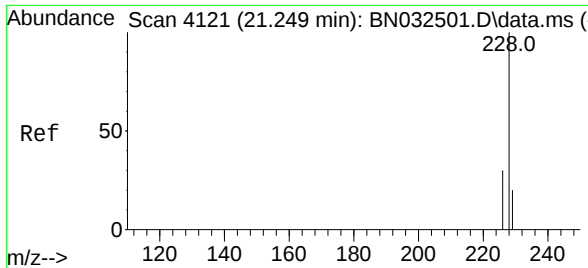
Reviewed By :Yogesh Patel 07/08/2024
Supervised By :mohammad ahmed 07/08/2024



#21
Benzo(a)anthracene
Concen: 0.032 ng/ul
RT: 21.200 min Scan# 4104
Delta R.T. 0.009 min
Lab File: BN032505.D
Acq: 05 Jul 2024 11:59

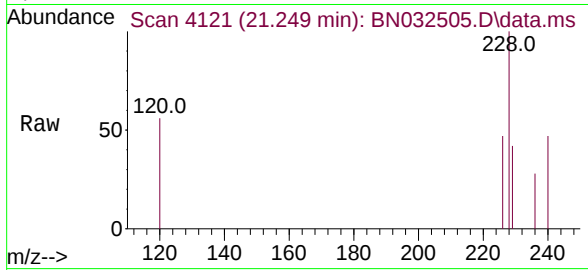
Tgt Ion:228 Resp: 1306
Ion Ratio Lower Upper
228 100
229 48.8 15.7 23.5#
226 51.9 21.8 32.8#





#22
Chrysene
Concen: 0.040 ng/ul
RT: 21.249 min Scan# 4121
Delta R.T. 0.006 min
Lab File: BN032505.D
Acq: 05 Jul 2024 11:59

Instrument :
BNA_N
ClientSampleId :
E1GC5



Tgt Ion:	228	Resp:	179
Ion	Ratio	Lower	Upper
228	100		
226	47.1	23.6	35.4
229	42.4	15.7	23.5

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