

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027892.D
 Acq On : 27 Sep 2023 10:07
 Operator : MA/JU
 Sample : 04410-17
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHM2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 27 23:59:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	2693	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	10179	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	7181	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	15986	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	15542	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	18748	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	14341	4.228	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	5510	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	18772	0.395	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.368	88	632	0.179	ng/ul#	87
19) Fluoranthene	19.408	202	1905	0.030	ng/ul#	82
20) Pyrene	19.775	202	9708m	0.150	ng/ul	

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

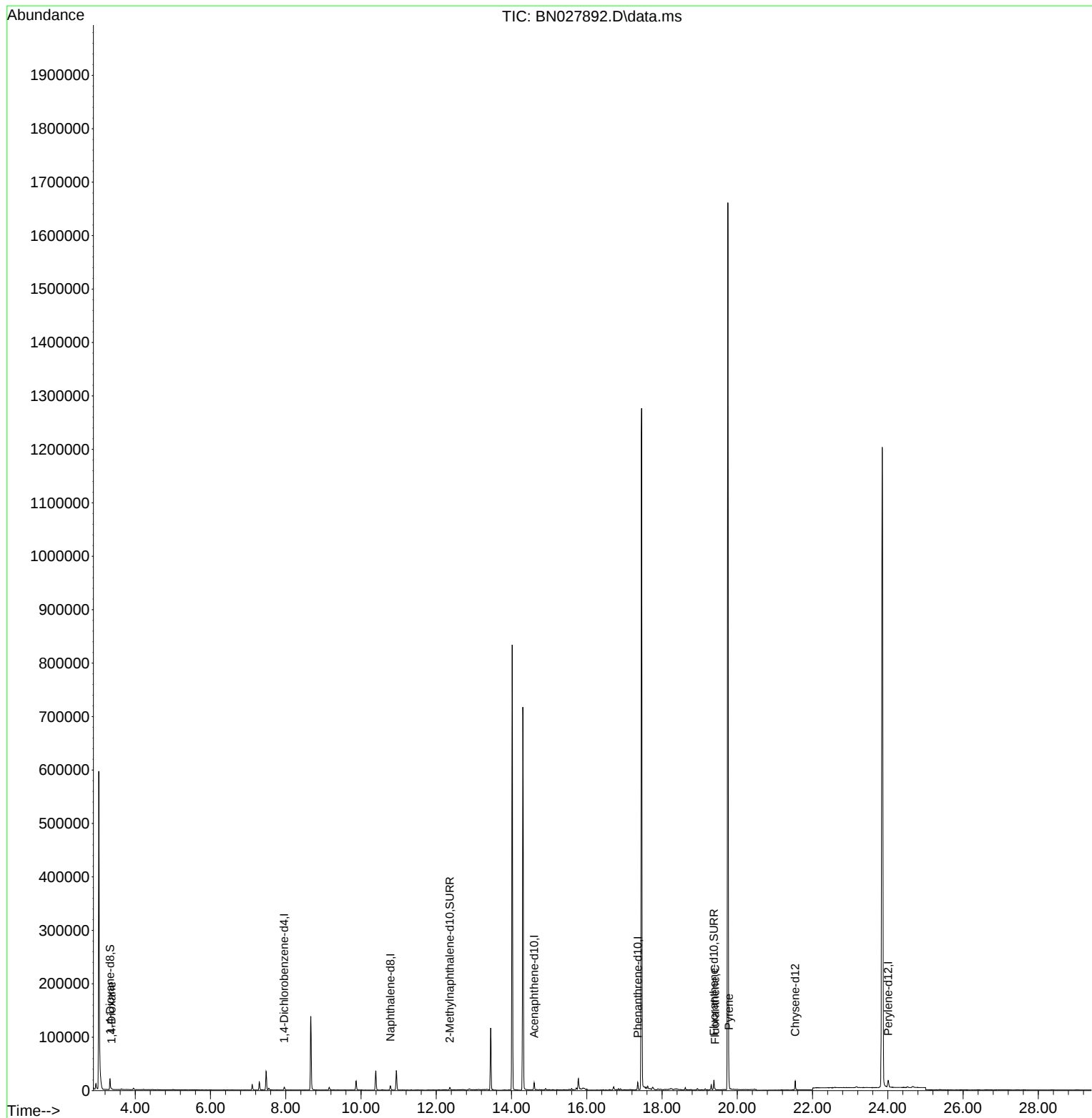
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
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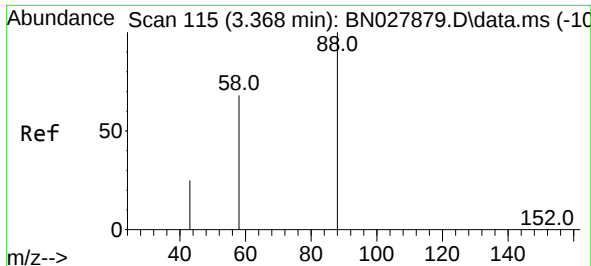
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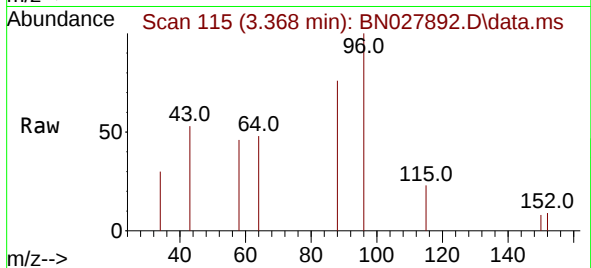
Quant Time: Sep 27 23:59:55 2023
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#2
1,4-Dioxane
Concen: 0.179 ng/ul
RT: 3.368 min Scan# 115
Delta R.T. -0.000 min
Lab File: BN027892.D
Acq: 27 Sep 2023 10:07

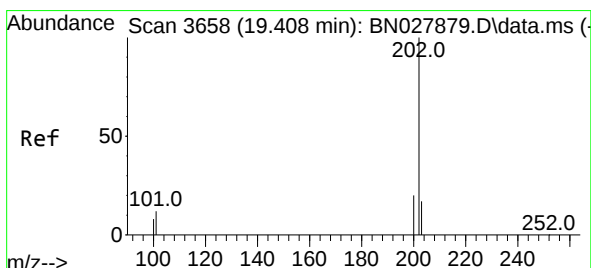
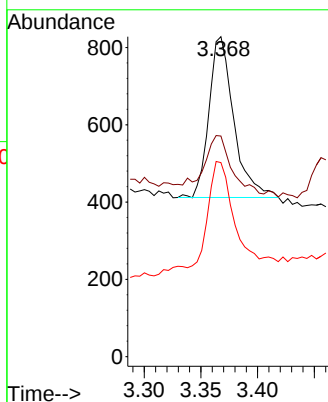
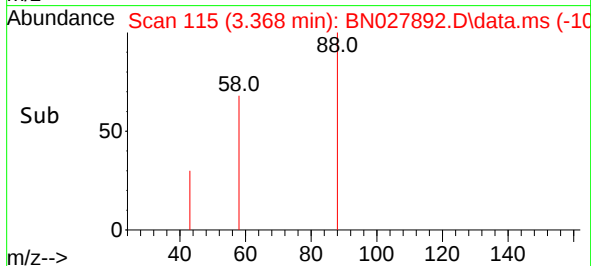
Instrument :
BNA_N
ClientSampleId :
BBHM2



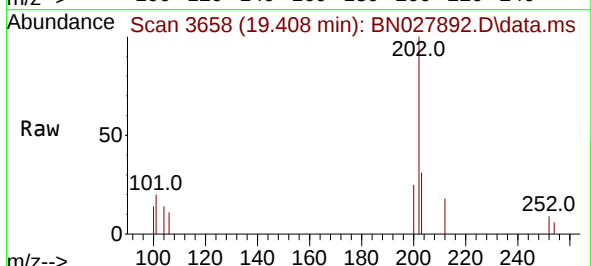
Tgt Ion: 88 Resp: 632
Ion Ratio Lower Upper
88 100
43 69.0 39.6 59.4#
58 60.6 48.3 72.5#

Manual Integrations
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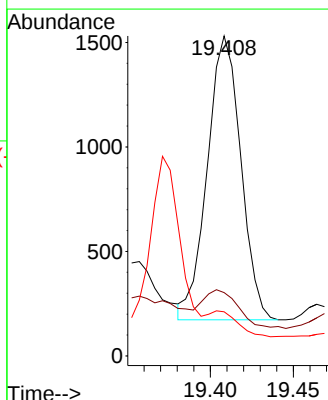
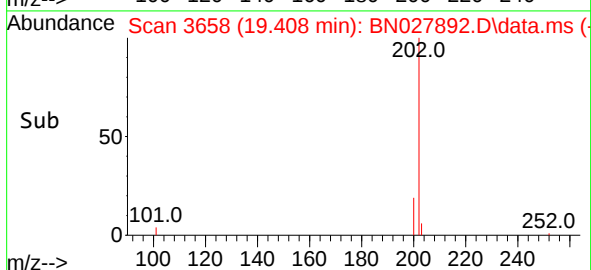
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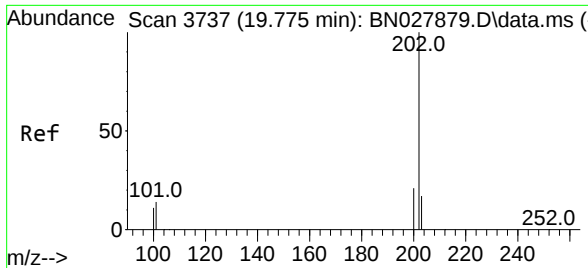


#19
Fluoranthene
Concen: 0.030 ng/ul
RT: 19.408 min Scan# 3658
Delta R.T. -0.000 min
Lab File: BN027892.D
Acq: 27 Sep 2023 10:07



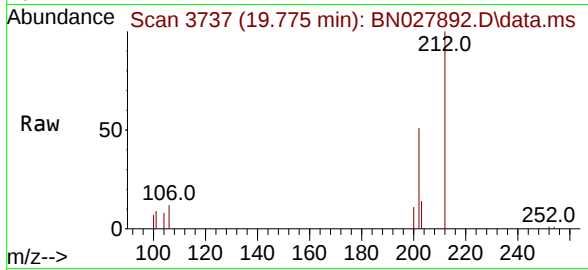
Tgt Ion:202 Resp: 1905
Ion Ratio Lower Upper
202 100
101 19.8 9.3 13.9#
100 13.8 7.0 10.4#





#20
Pyrene
Concen: 0.150 ng/ul m
RT: 19.775 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN027892.D
Acq: 27 Sep 2023 10:07

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Tgt Ion:202 Resp: 9708

Ion	Ratio	Lower	Upper
202	100		
101	18.2	11.4	17.08
100	13.9	9.1	13.75

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