

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028114.D
 Acq On : 07 Oct 2023 10:32
 Operator : MA/JU
 Sample : 04624-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHA3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2023
 Supervised By :mohammad ahmed 10/08/2023

Quant Time: Oct 08 00:50:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	5260	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	16014	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.573	164	8620	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.333	188	17221	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	14411	0.400	ng/ul	0.00
23) Perylene-d12	23.983	264	16399	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	35194m	5.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	7001	0.271	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	16463	0.360	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.359	88	27817	3.977	ng/ul#	83
19) Fluoranthene	19.390	202	1229	0.022	ng/ul#	78

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

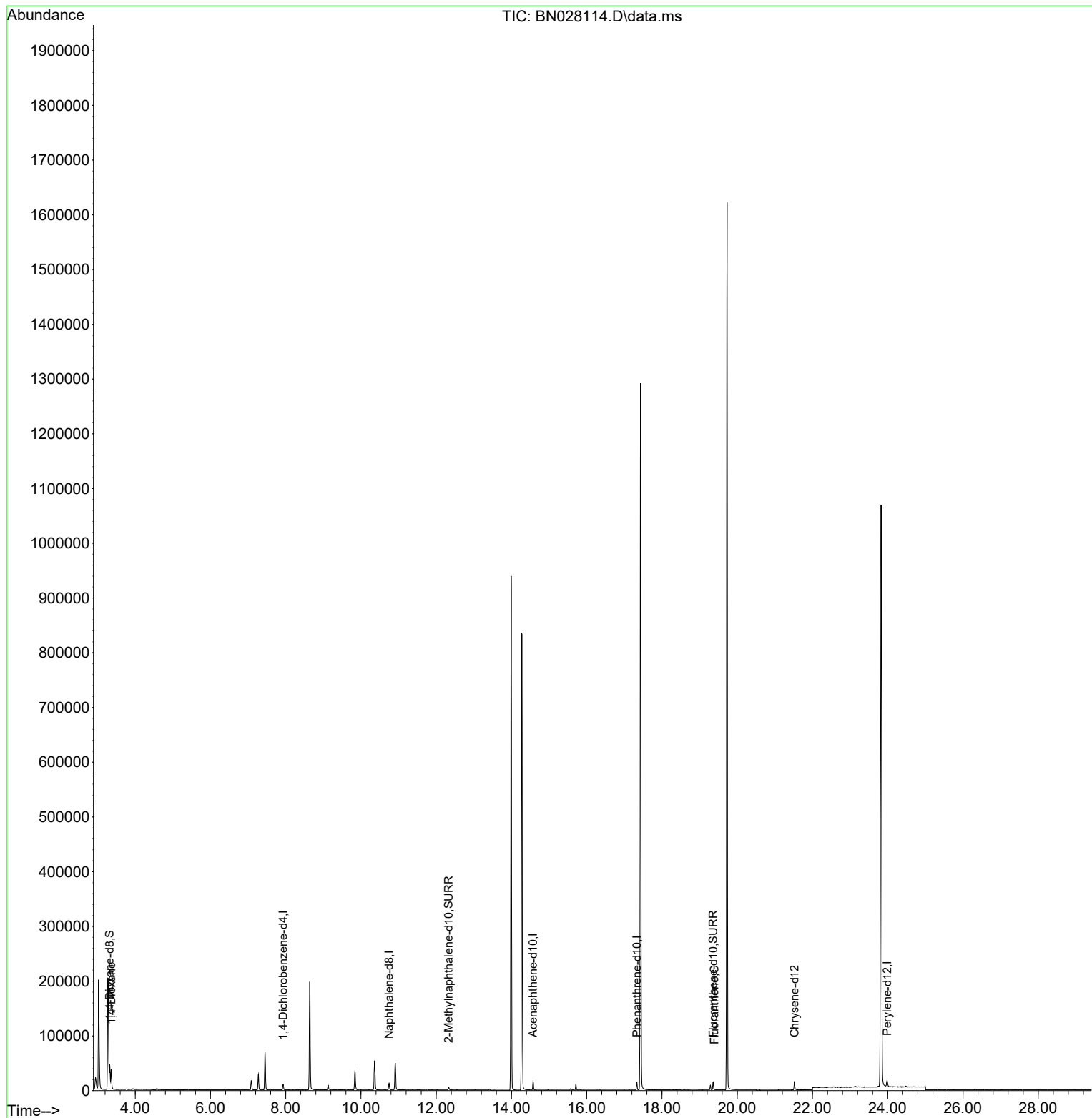
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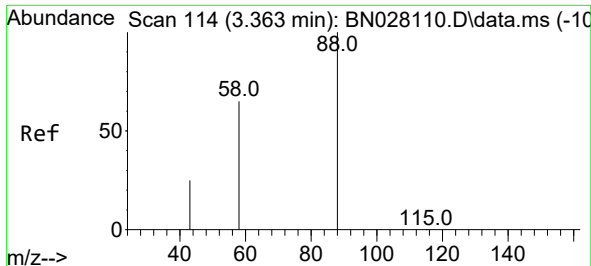
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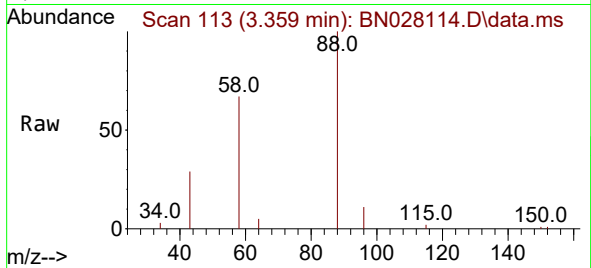
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#2
1,4-Dioxane
Concen: 3.977 ng/ul
RT: 3.359 min Scan# 114
Delta R.T. -0.004 min
Lab File: BN028114.D
Acq: 07 Oct 2023 10:32

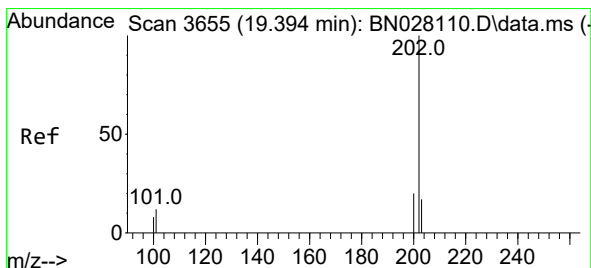
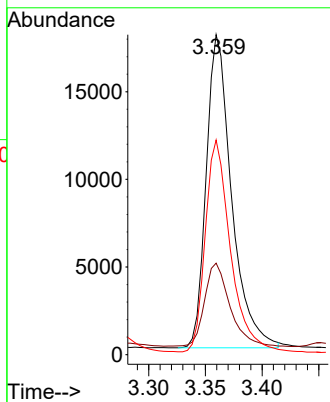
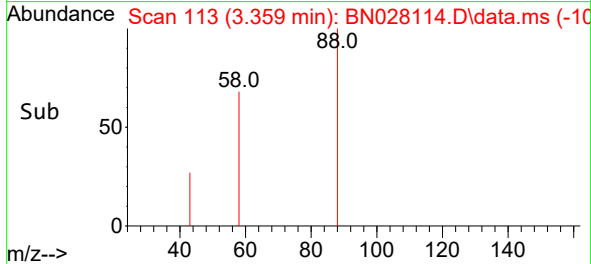
Instrument :
BNA_N
ClientSampleId :
BBHA3



Tgt Ion: 88 Resp: 2781
Ion Ratio Lower Upper
88 100
43 28.6 33.4 50.2
58 67.1 45.7 68.5

Manual Integrations
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#19
Fluoranthene
Concen: 0.022 ng/ul
RT: 19.390 min Scan# 3654
Delta R.T. -0.000 min
Lab File: BN028114.D
Acq: 07 Oct 2023 10:32

Tgt Ion:202 Resp: 1229
Ion Ratio Lower Upper
202 100
101 21.1 9.6 14.4#
100 16.3 7.4 11.0#

