

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
 Data File : BN019467.D
 Acq On : 15 Apr 2022 17:50
 Operator : CG/JU
 Sample : N2290-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFC8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

Quant Time: Apr 18 05:03:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	4560	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	13844	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	8599	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	17401	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11015	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	6193m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	14299	2.437	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.213	152	4222	0.216	ng/ul	0.00
18) Fluoranthene-d10	19.231	212	11885	0.291	ng/ul	0.00
Target Compounds						
19) Fluoranthene	19.259	202	1242	0.023	ng/ul#	Qvalue 79
24) Benzo(b)fluoranthene	23.032	252	735m	0.026	ng/ul	

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

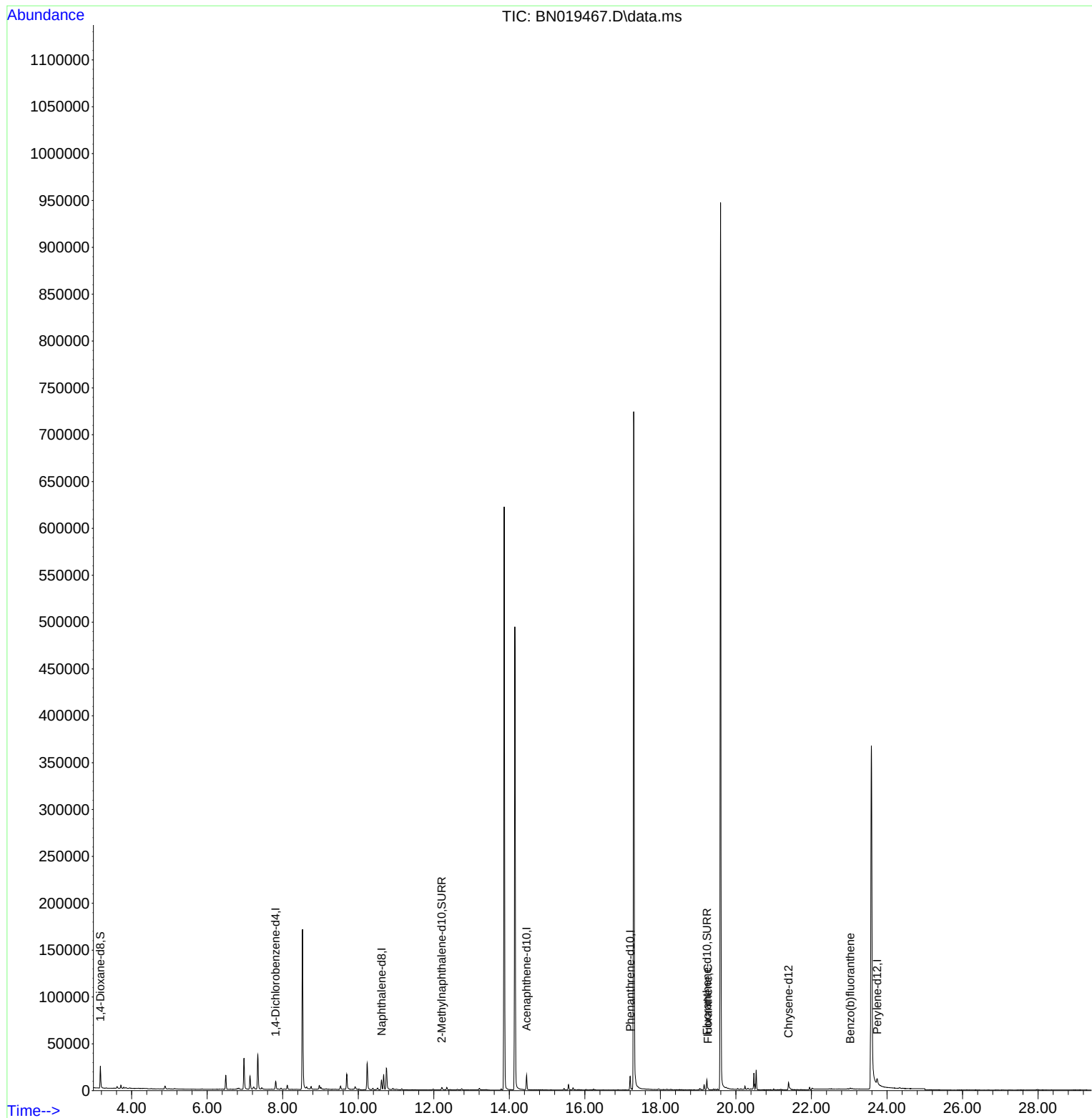
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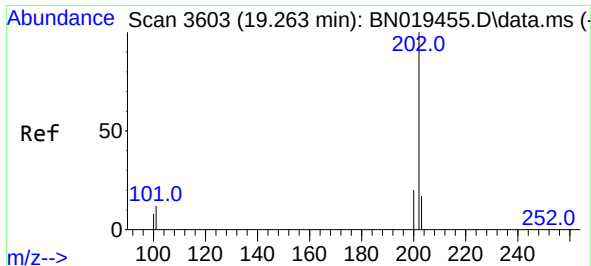
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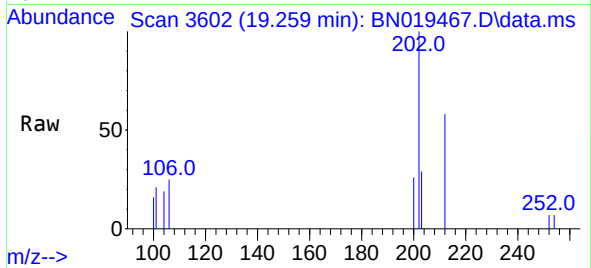
Quant Time: Apr 18 05:03:45 2022
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#19
Fluoranthene
Concen: 0.023 ng/ul
RT: 19.259 min Scan# 3602
Delta R.T. -0.004 min
Lab File: BN019467.D
Acq: 15 Apr 2022 17:50

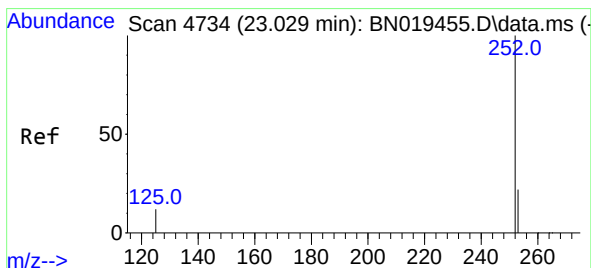
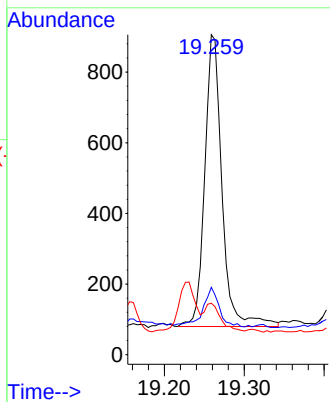
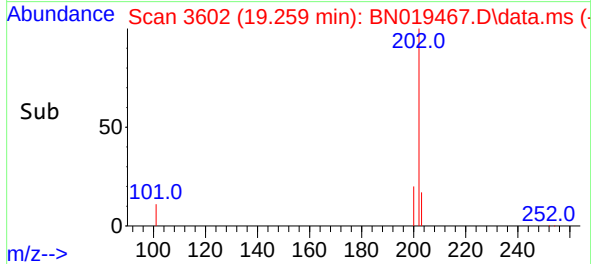
Instrument :
BNA_N
ClientSampleId :
BFFC8



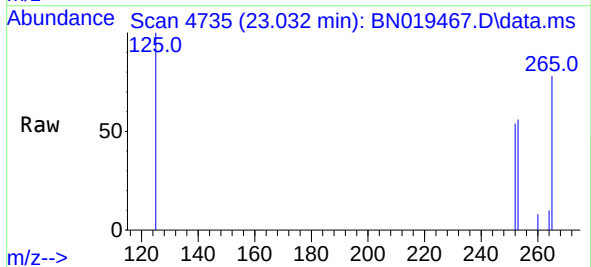
Tgt Ion:202 Resp: 124
Ion Ratio Lower Upper
202 100
101 21.1 9.7 14.5
100 16.1 7.4 11.2

Manual Integrations
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#24
Benzo(b)fluoranthene
Concen: 0.026 ng/ul m
RT: 23.032 min Scan# 4735
Delta R.T. 0.000 min
Lab File: BN019467.D
Acq: 15 Apr 2022 17:50



Tgt Ion:252 Resp: 735
Ion Ratio Lower Upper
252 100
253 104.8 0.0 52.0#
125 186.9 0.0 40.2#

