Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035622.D
Acq On : 23 Jun 2022 13:02
Operator : CG/JU
Sample : N3358-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 24 01:35:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	4767	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136	17479	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164	11067	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.401	240	18138	0.400	ng/ul	-0.01
23) Perylene-d12	23.724	264	19263	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	28385	4.232	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.211	152	10152	0.391	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212	26302	0.432	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.298	88	343	0.051	ng/ul#	78
11) Acenaphthene	14.510	153	1284	0.028	ng/ul	93
20) Pyrene	19.619	202	4979	0.051	ng/ul#	66
26) Benzo(a)pyrene	23.561	252	6014	0.069	ng/ul#	47

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

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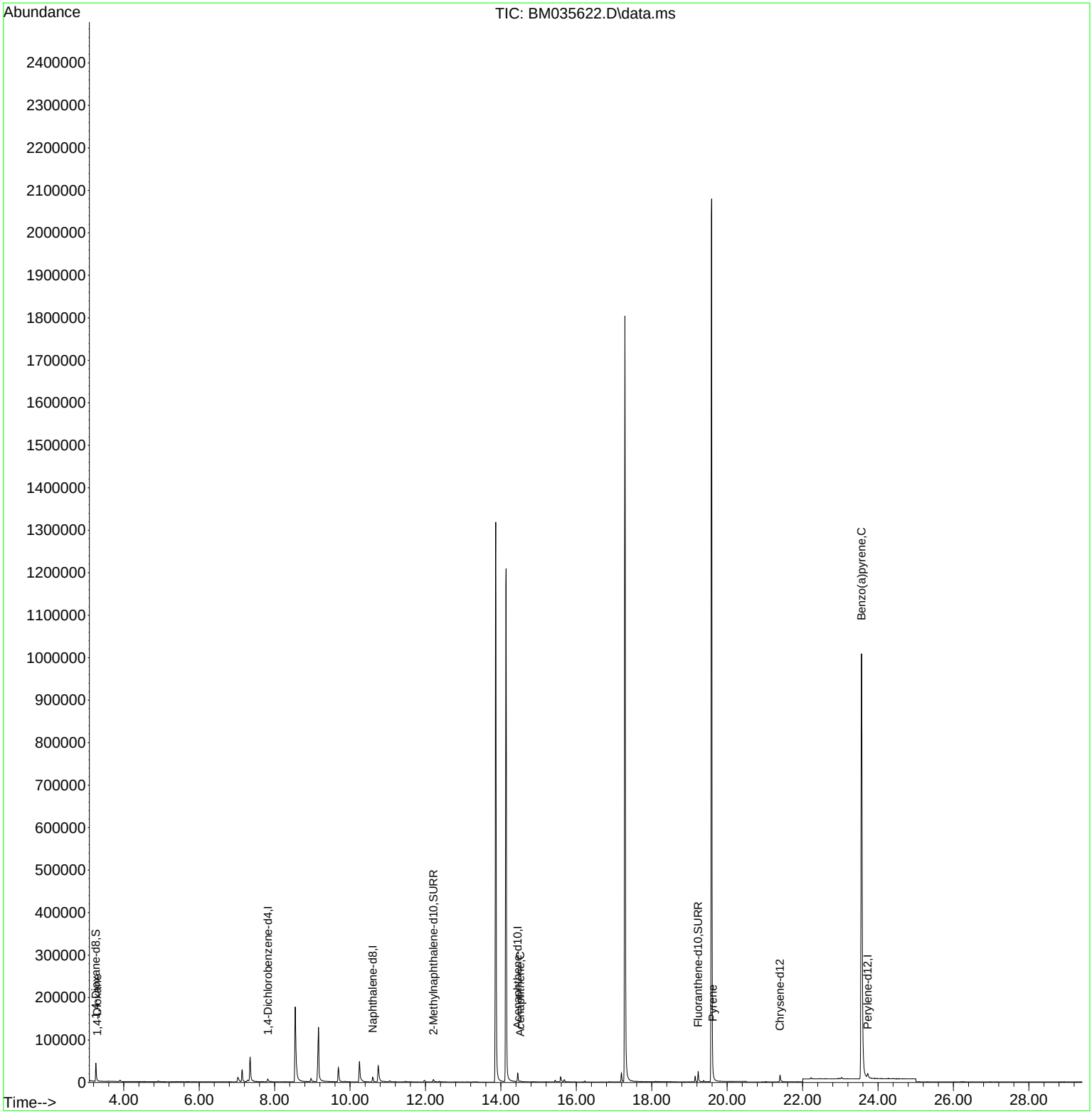
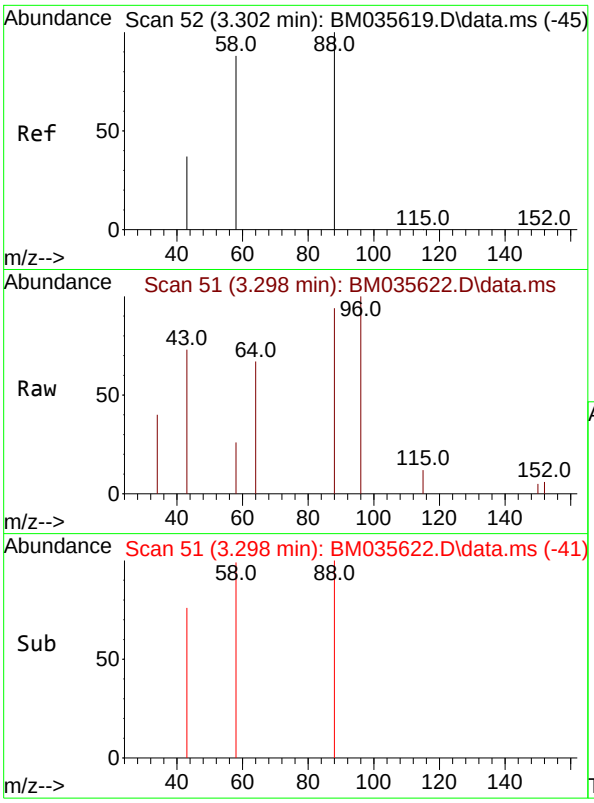


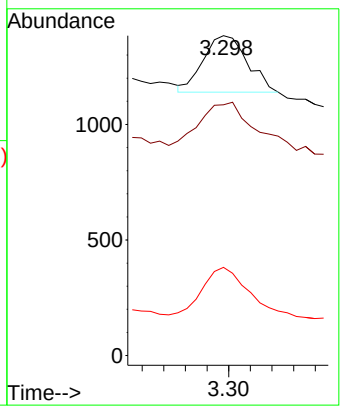


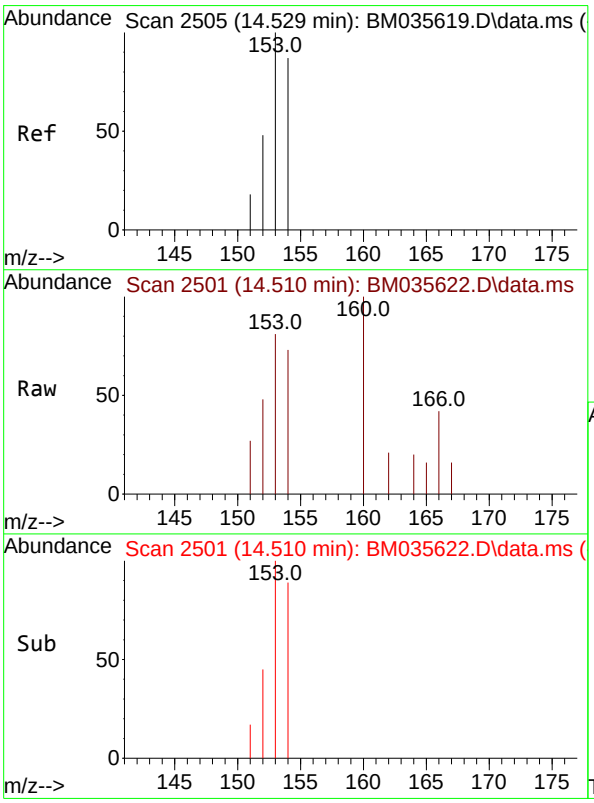
#2
1,4-Dioxane
Concen: 0.051 ng/ul
RT: 3.298 min Scan# 5
Delta R.T. -0.008 min
Lab File: BM035622.D
Acq: 23 Jun 2022 13:02

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 88 Resp: 343

Ion	Ratio	Lower	Upper
88	100		
43	78.4	70.4	105.6
58	27.6	45.6	68.4#

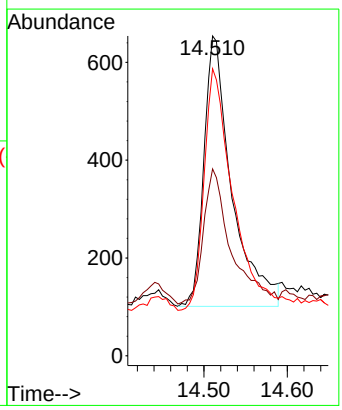


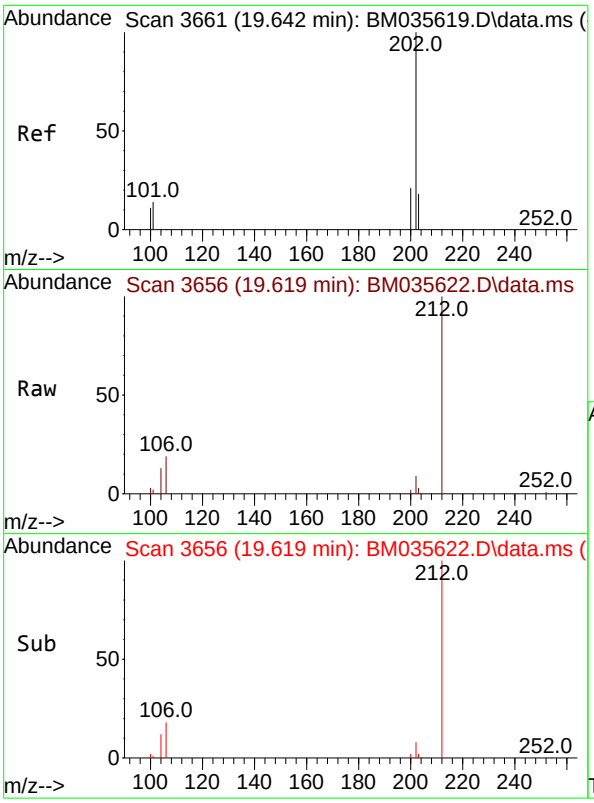


#11
Acenaphthene
Concen: 0.028 ng/ul
RT: 14.510 min Scan# 2501
Delta R.T. -0.024 min
Lab File: BM035622.D
Acq: 23 Jun 2022 13:02

Tgt Ion:153 Resp: 1284

Ion	Ratio	Lower	Upper
153	100		
152	58.4	40.0	60.0
154	89.8	69.1	103.7



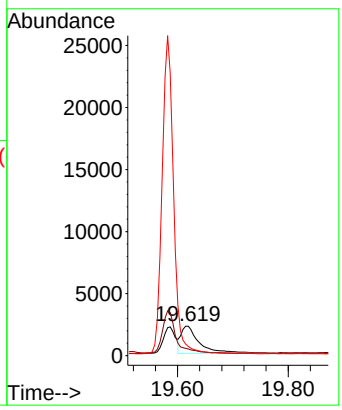


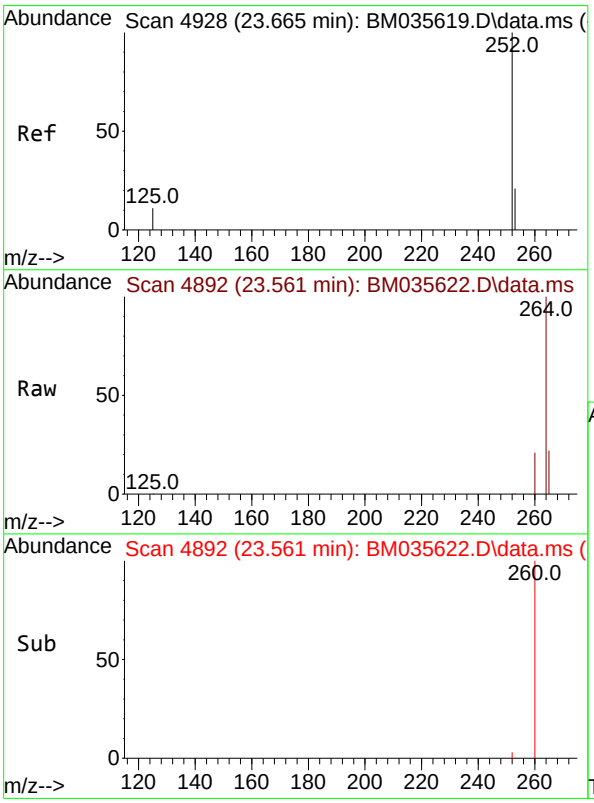
#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.619 min Scan# 3
Delta R.T. -0.029 min
Lab File: BM035622.D
Acq: 23 Jun 2022 13:02

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 4979

Ion	Ratio	Lower	Upper
202	100		
101	23.0	11.6	17.4#
100	31.5	9.3	13.9#





#26
Benzo(a)pyrene
Concen: 0.069 ng/ul
RT: 23.561 min Scan# 4892
Delta R.T. -0.107 min
Lab File: BM035622.D
Acq: 23 Jun 2022 13:02

Tgt Ion:252 Resp: 6014

Ion	Ratio	Lower	Upper
252	100		
253	58.3	27.8	41.6#
125	65.7	23.3	34.9#