Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
Data File : BM037391.D
Acq On : 07 Nov 2022 14:42
Operator : CG/JU
Sample : N5277-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4W5

Quant Time: Nov 07 23:07:22 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 07 00:30:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	5773	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	19630	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	11988	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.216	188	24431	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	18669	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264	17955	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	25212	3.440	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	8491	0.288	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	21262	0.364	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.293	88	1310	0.181	ng/ul	88
20) Pyrene	19.600	202	3830	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.572	252	7705	0.089	ng/ul#	53

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

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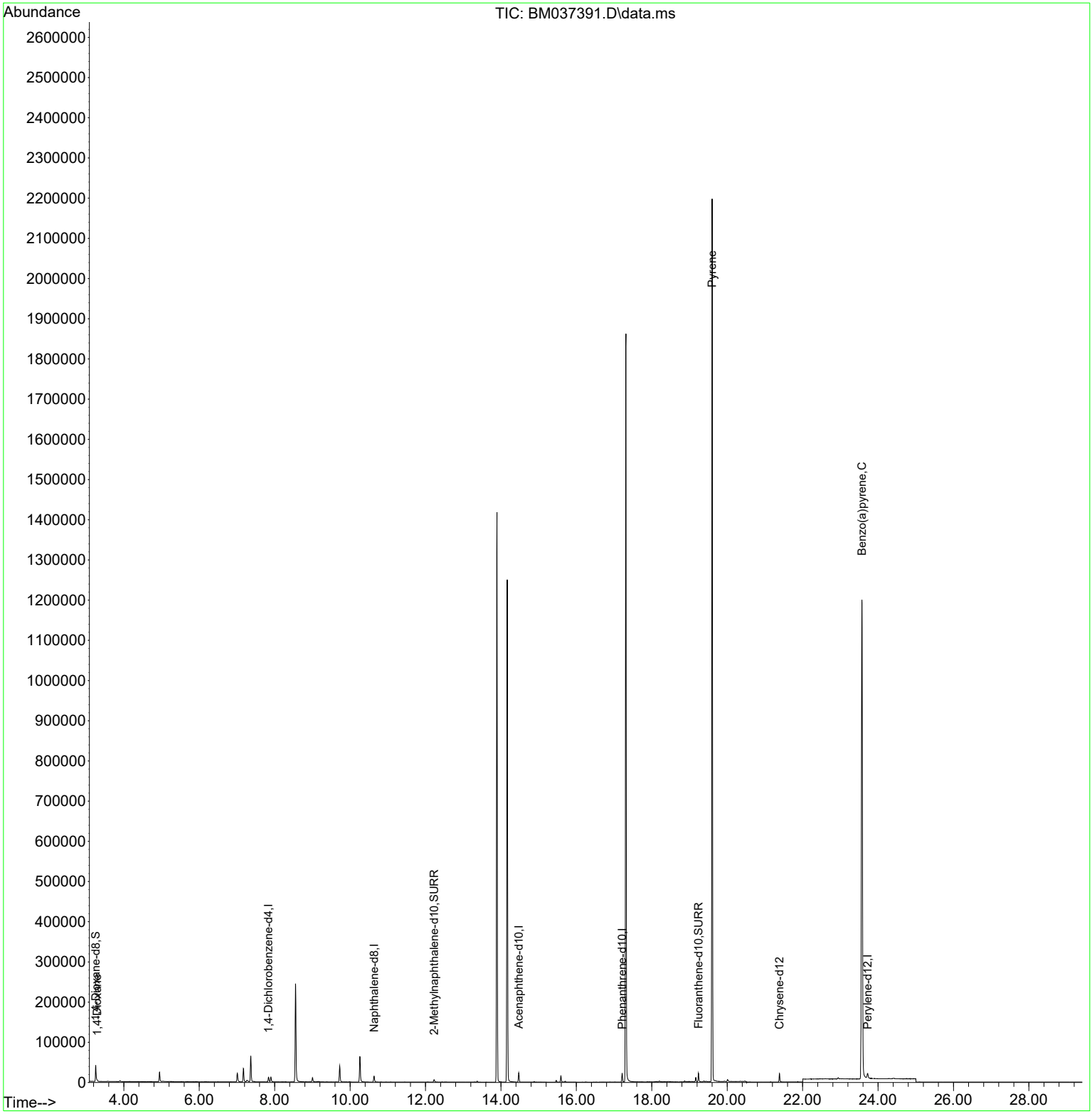
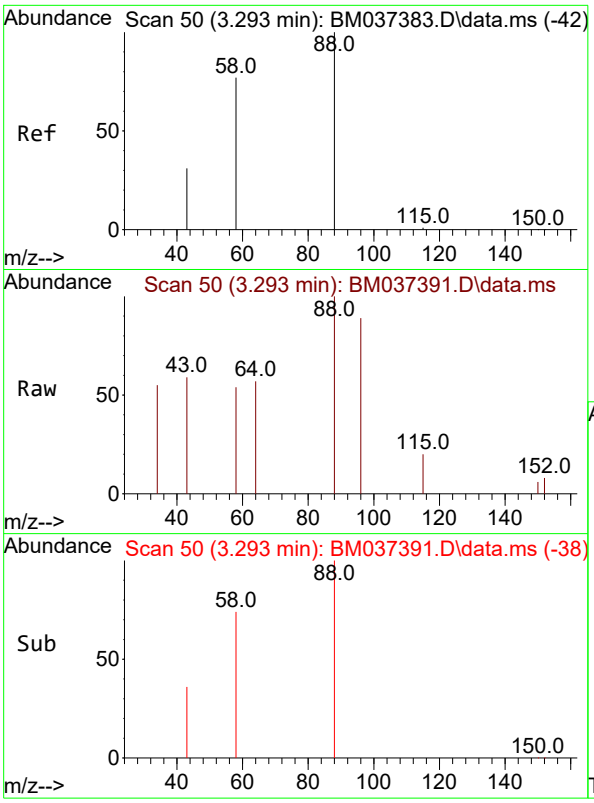


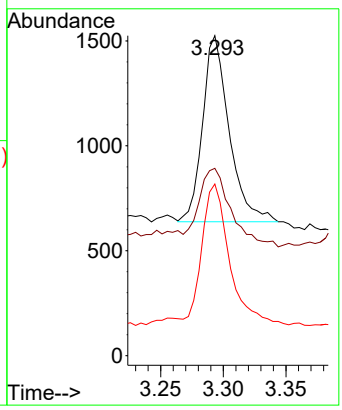


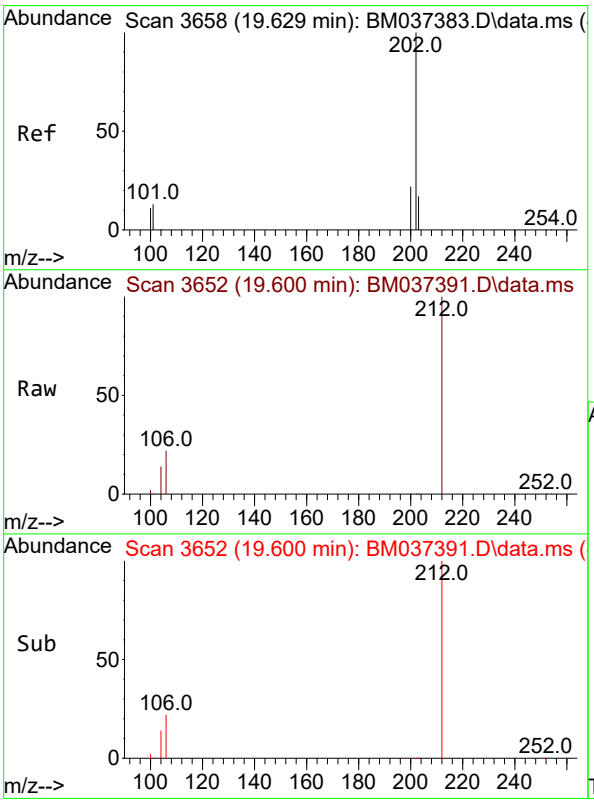
#2
1,4-Dioxane
Concen: 0.181 ng/ul
RT: 3.293 min Scan# 5
Delta R.T. -0.000 min
Lab File: BM037391.D
Acq: 07 Nov 2022 14:42

Instrument :
BNA_M
ClientSampleId :
EW4W5

Tgt Ion: 88 Resp: 1310

Ion	Ratio	Lower	Upper
88	100		
43	58.6	39.9	59.9
58	53.6	50.2	75.2

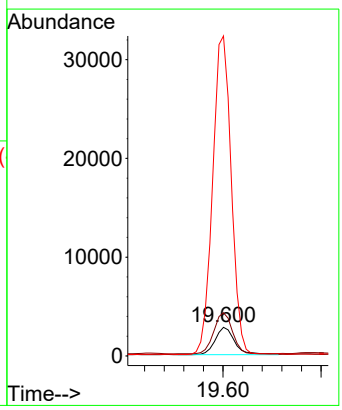


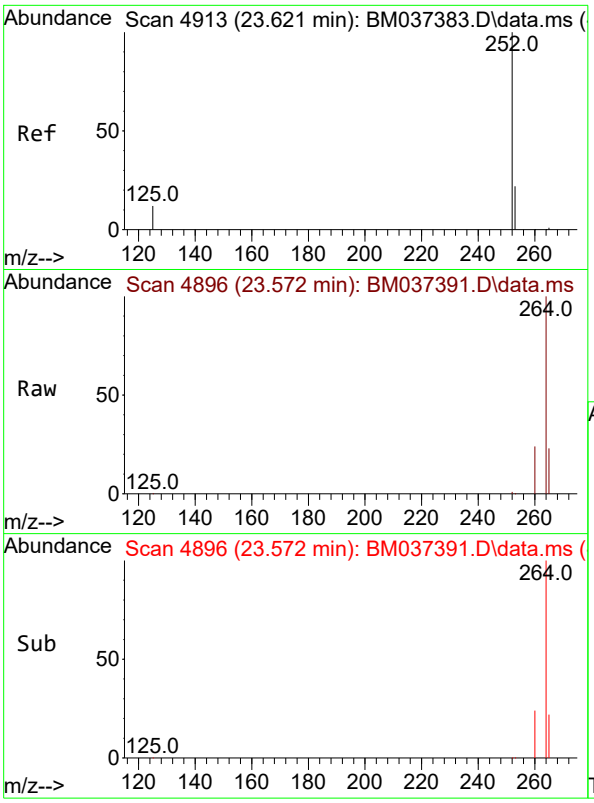


#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.600 min Scan# 3652
Delta R.T. -0.028 min
Lab File: BM037391.D
Acq: 07 Nov 2022 14:42

Tgt Ion:202 Resp: 3830

Ion	Ratio	Lower	Upper
202	100		
101	150.6	11.1	16.7#
100	1115.7	9.0	13.4#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.572 min Scan# 4
Delta R.T. -0.047 min
Lab File: BM037391.D
Acq: 07 Nov 2022 14:42

Instrument :
BNA_M
ClientSampleId :
EW4W5

Tgt Ion:252 Resp: 7705

Ion	Ratio	Lower	Upper
252	100		
253	52.4	23.8	35.6#
125	46.5	17.2	25.8#