Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037091.D
Acq On : 15 Oct 2022 14:35
Operator : CG/JU
Sample : PB148257BL
Misc :
ALS Vial : 89 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK257

Quant Time: Oct 17 00:55:59 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 15 04:13:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	5954	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	21225	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.557	164	11107	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	20526	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	11495	0.400	ng/ul	0.00
23) Perylene-d12	23.853	264	10967	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.336	96	43502	5.181	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	9895	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	14368	0.418	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.547	166	2799	0.062	ng/ul#	15
20) Pyrene	19.684	202	2250	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.701	252	3417	0.086	ng/ul#	56

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

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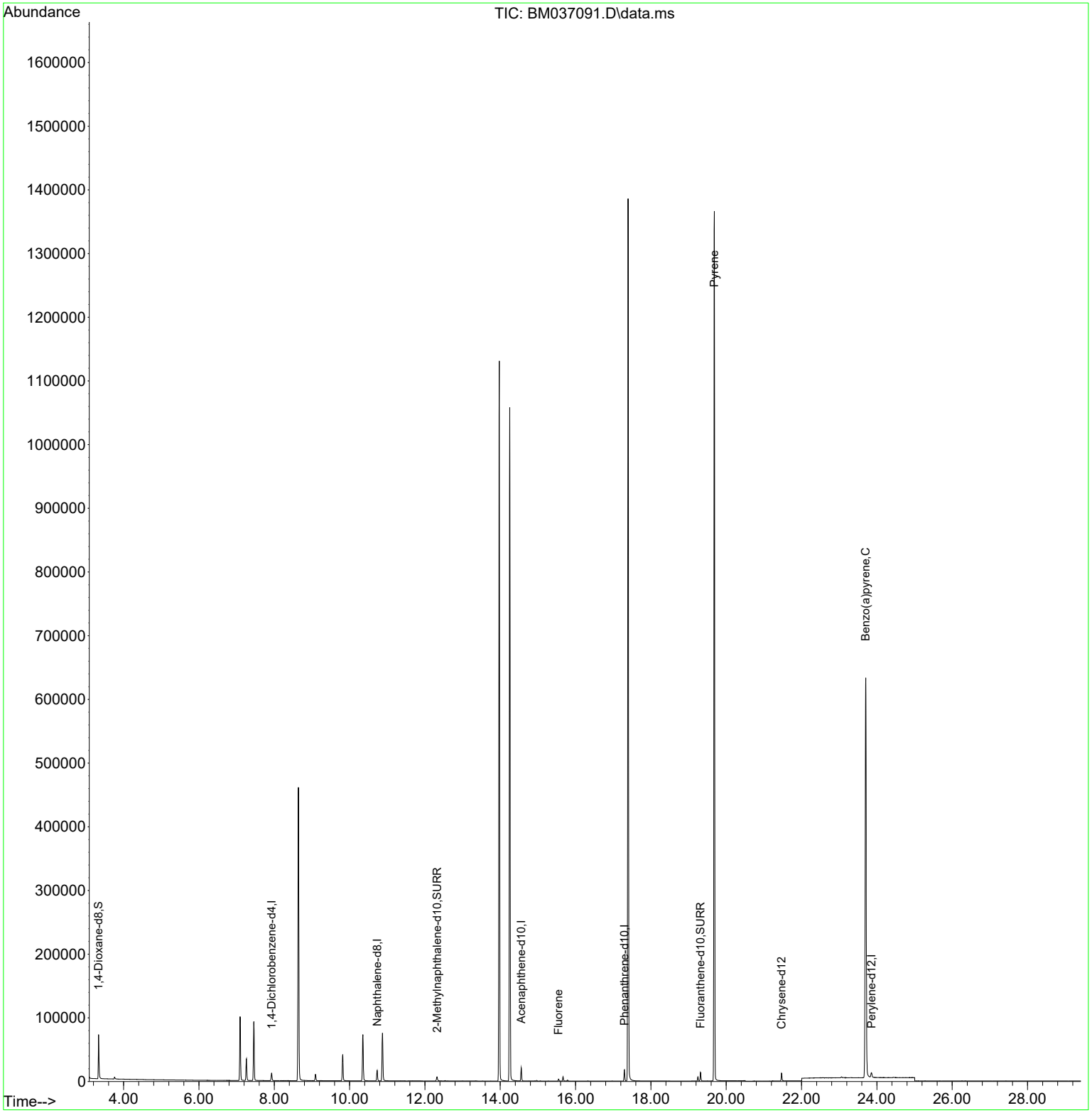
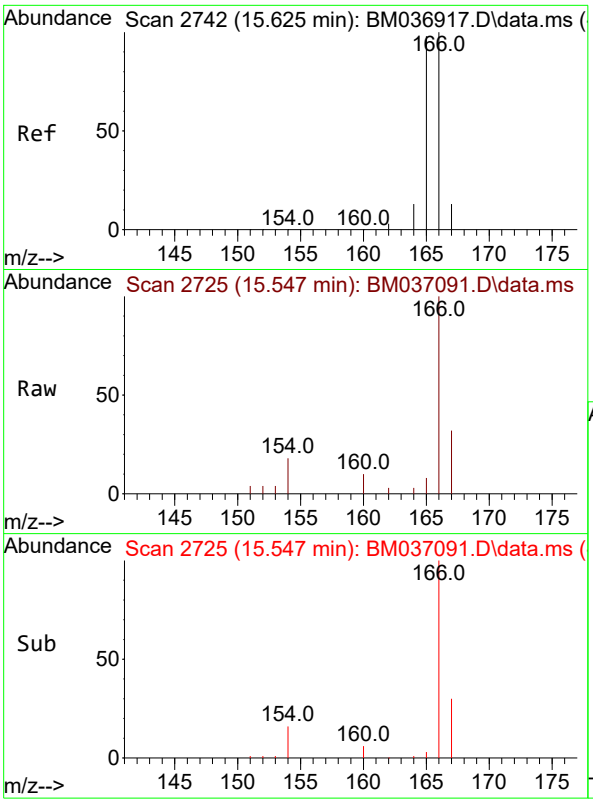


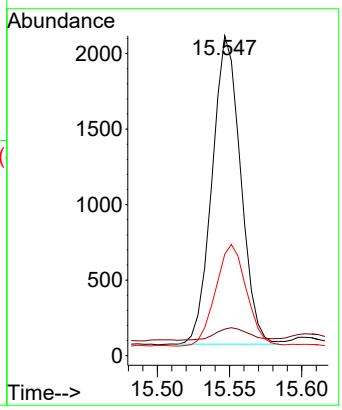


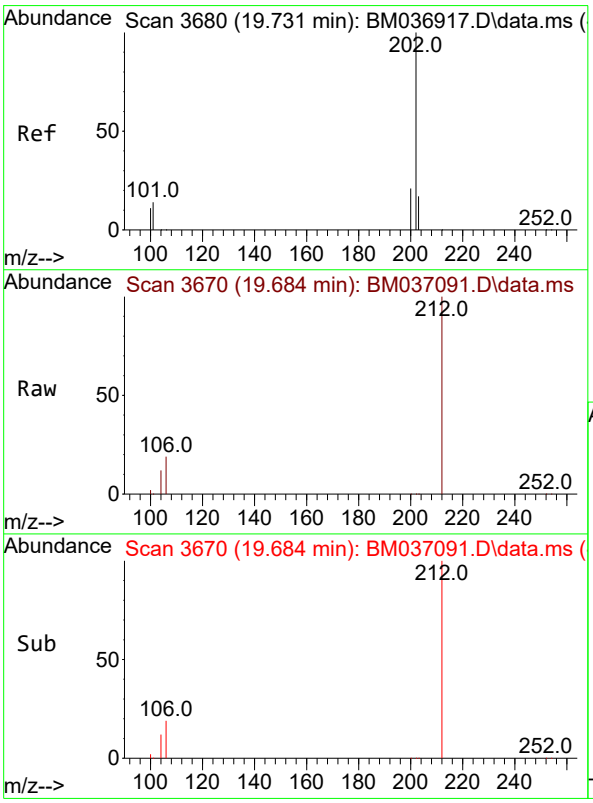
#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.547 min Scan# 2
Delta R.T. -0.055 min
Lab File: BM037091.D
Acq: 15 Oct 2022 14:35

Instrument :
BNA_M
ClientSampleId :
SBLK257

Tgt Ion:166 Resp: 2799

Ion	Ratio	Lower	Upper
166	100		
165	8.3	78.9	118.3#
167	31.7	11.3	16.9#

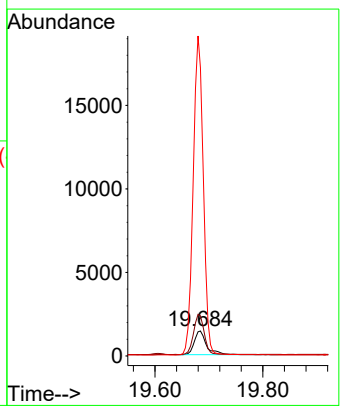


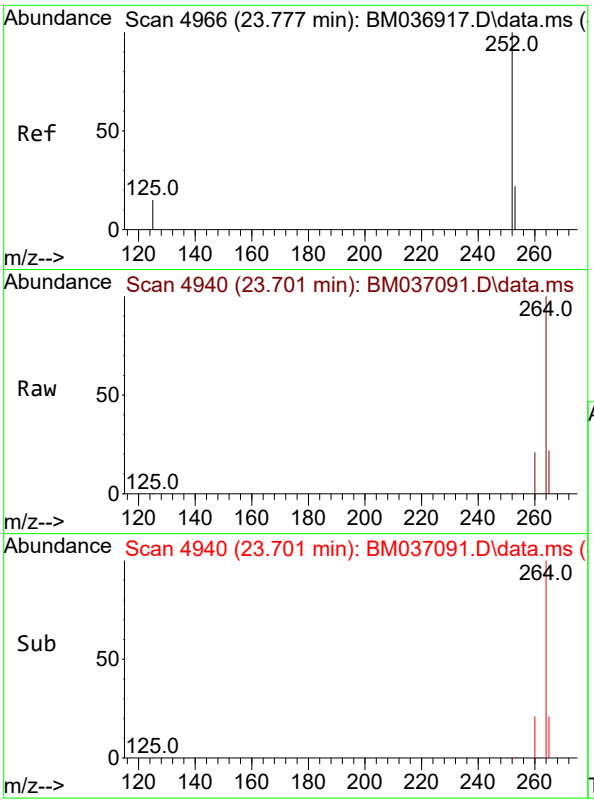


#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.684 min Scan# 3670
Delta R.T. -0.023 min
Lab File: BM037091.D
Acq: 15 Oct 2022 14:35

Tgt Ion:202 Resp: 2250

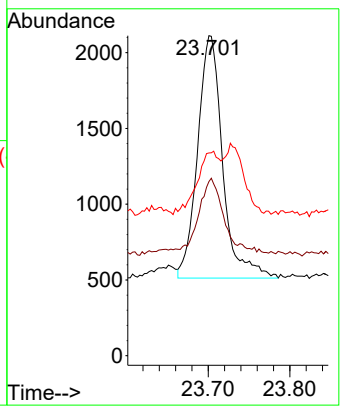
Ion	Ratio	Lower	Upper
202	100		
101	160.7	12.0	18.0#
100	1151.2	9.8	14.6#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.701 min Scan# 4
Delta R.T. -0.044 min
Lab File: BM037091.D
Acq: 15 Oct 2022 14:35

Instrument :
BNA_M
ClientSampleId :
SBLK257

Tgt Ion:252 Resp: 3417

Ion	Ratio	Lower	Upper
252	100		
253	54.4	29.7	44.5#
125	63.4	23.6	35.4#