Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
Data File : BM034897.D
Acq On : 03 May 2022 18:57
Operator : CG/JU
Sample : N2562-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW478

Quant Time: May 04 03:02:18 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 02:59:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.934	152	5151	0.400	ng/ul		0.00
4) Naphthalene-d8	10.732	136	14157	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.561	164	8415	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.300	188	15454	0.400	ng/ul	#	0.00
17) Chrysene-d12	21.473	240	10989	0.400	ng/ul	#	0.00
23) Perylene-d12	23.861	264	11117	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.373	96	27913	4.900	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.321	152	7721	0.388	ng/ul		0.00
18) Fluoranthene-d10	19.322	212	14270	0.412	ng/ul		0.00
Target Compounds							Qvalue
22) Chrysene	21.511	228	1018	0.022	ng/ul	#	84
24) Benzo(b)fluoranthene	23.136	252	1111	0.022	ng/ul	#	1

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

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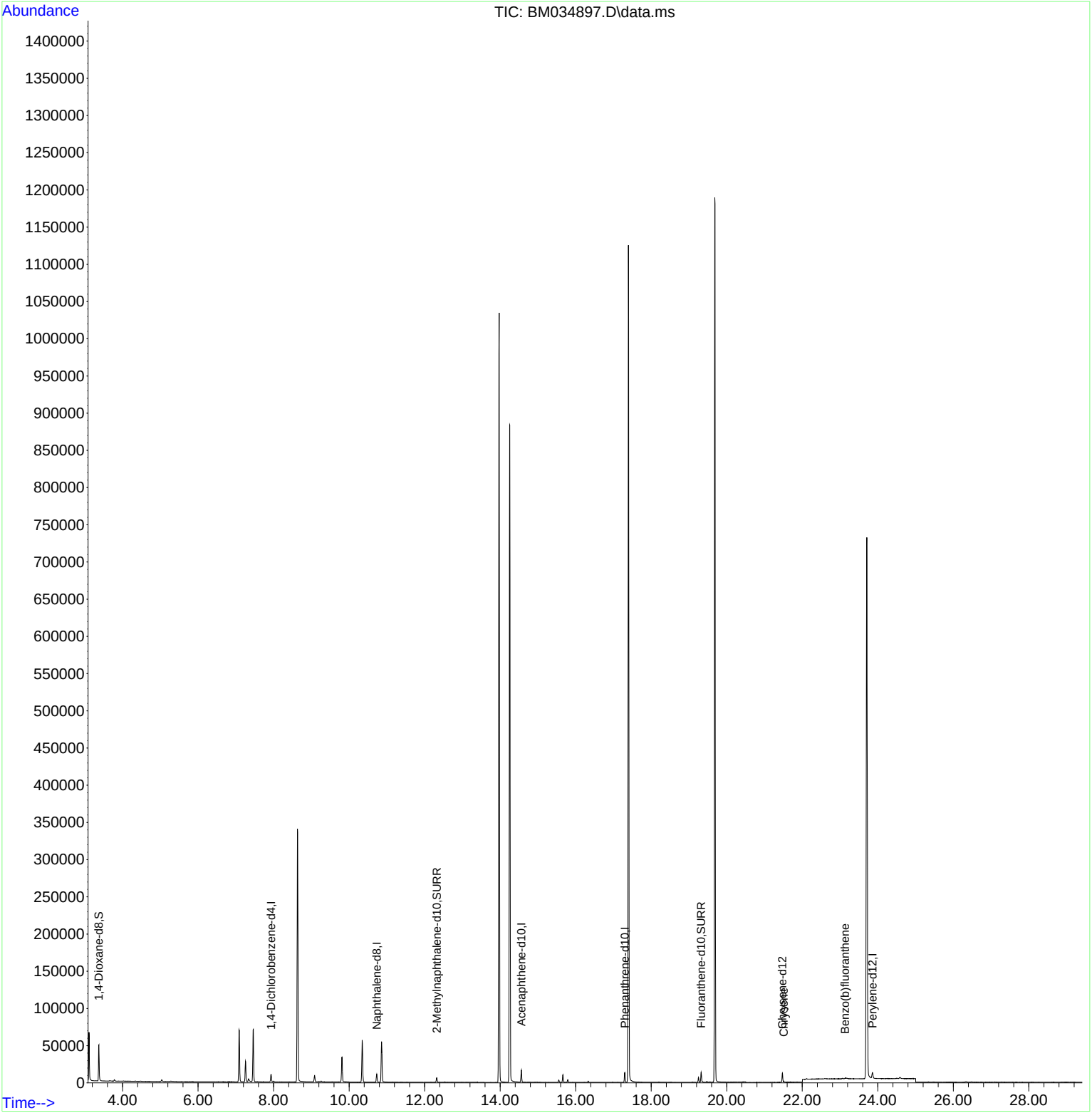
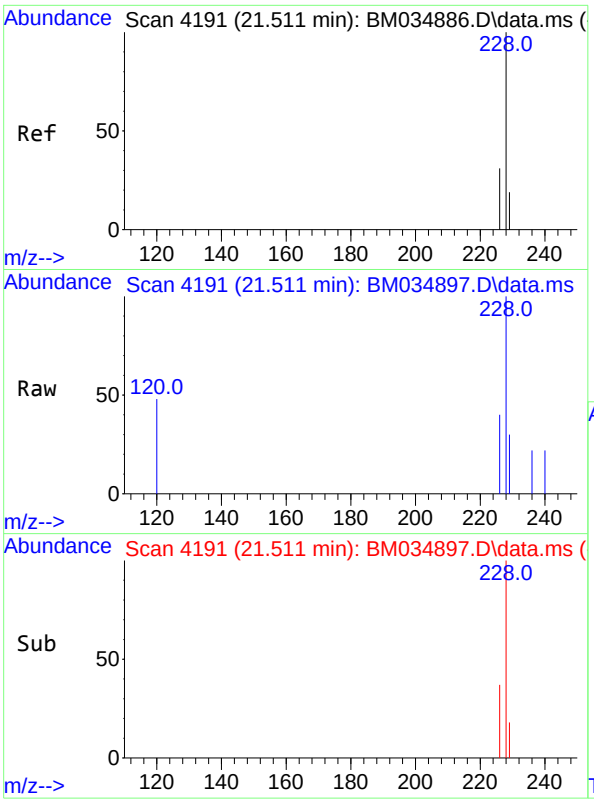


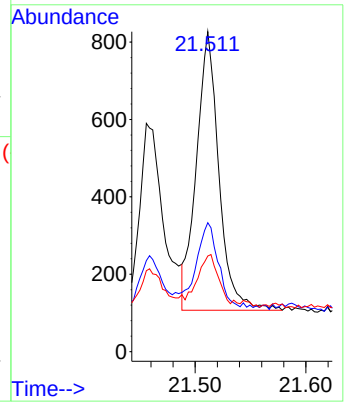


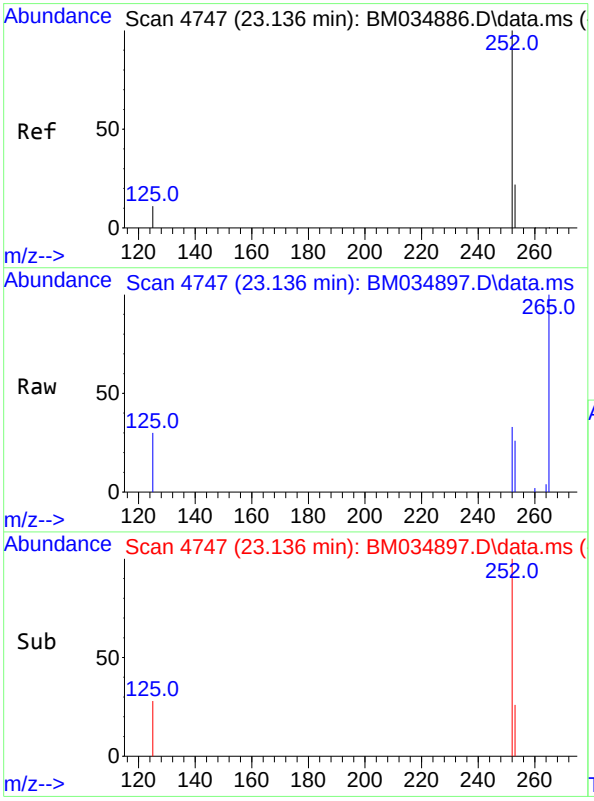
#22
Chrysene
Concen: 0.022 ng/ul
RT: 21.511 min Scan# 4
Delta R.T. 0.001 min
Lab File: BM034897.D
Acq: 03 May 2022 18:57

Instrument :
BNA_M
ClientSampleId :
EW478

Tgt Ion:228 Resp: 1018

Ion	Ratio	Lower	Upper
228	100		
226	40.3	25.8	38.8#
229	29.9	16.7	25.1#





#24
Benzo(b)fluoranthene
Concen: 0.022 ng/ul
RT: 23.136 min Scan# 4747
Delta R.T. 0.001 min
Lab File: BM034897.D
Acq: 03 May 2022 18:57

Tgt Ion:252 Resp: 1111

Ion	Ratio	Lower	Upper
252	100		
253	79.4	0.0	64.2#
125	91.1	0.0	28.8#