Quantitation Report (Qedit)

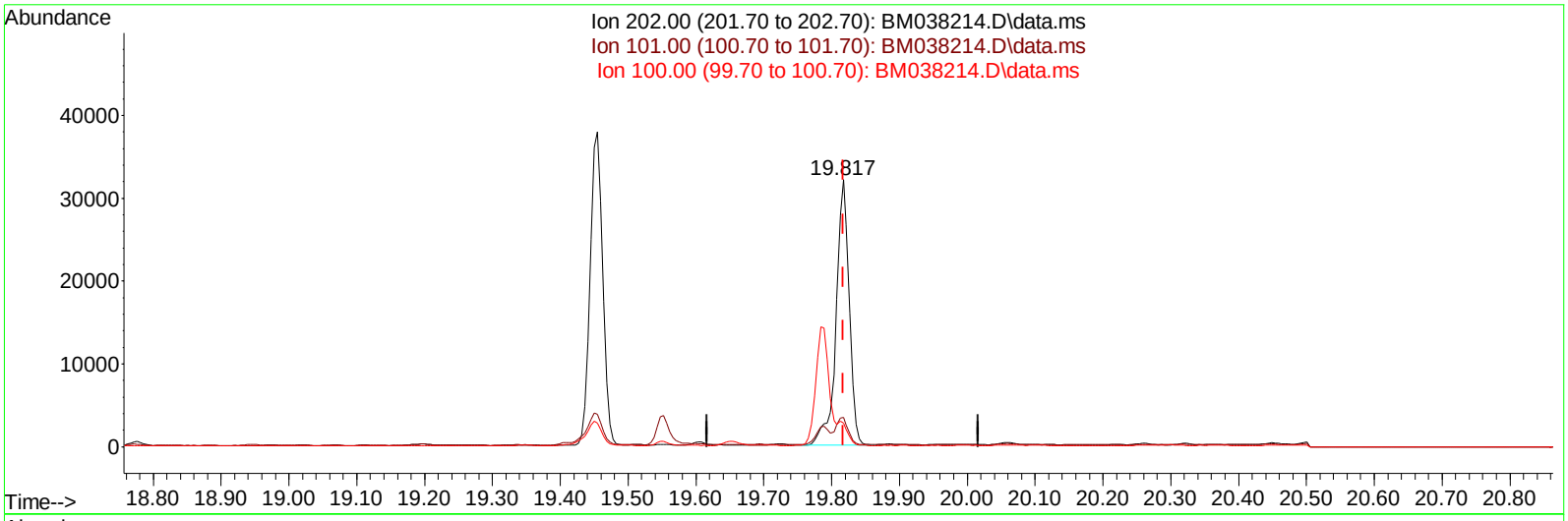
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038214.D
Acq On : 23 Dec 2022 01:00
Operator : CG/JU
Sample : N6008-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

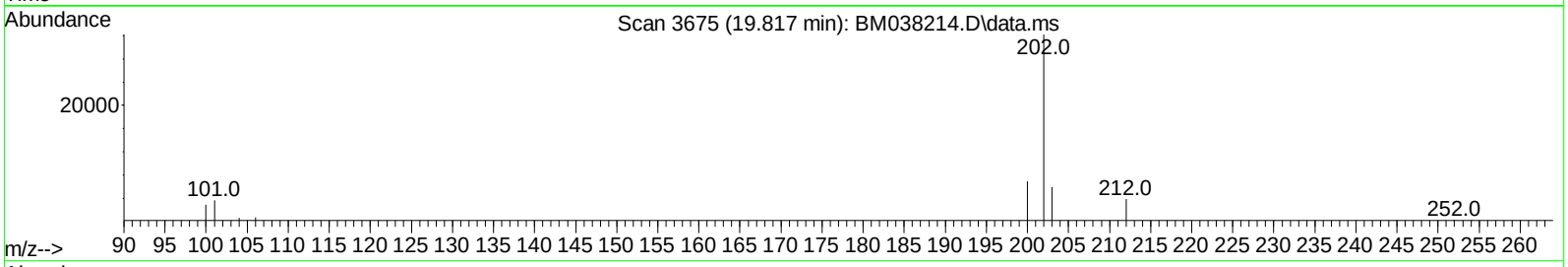
Quant Time: Dec 23 01:50:13 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 23:36:45 2022
Response via : Initial Calibration

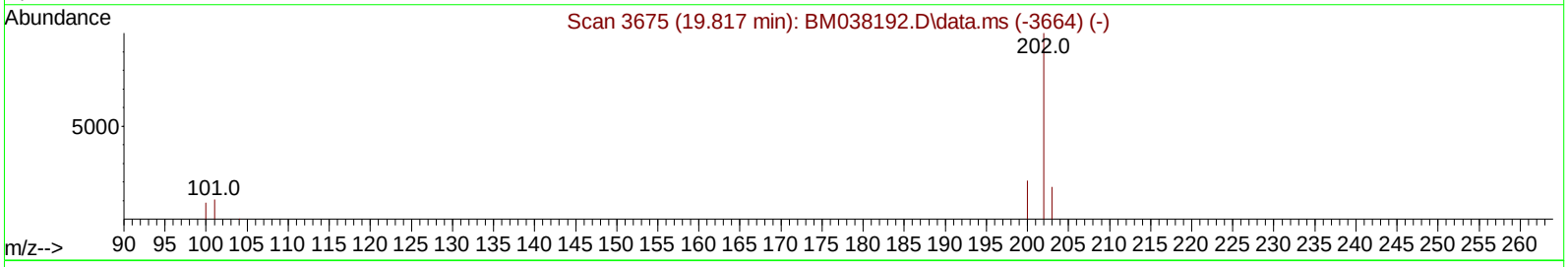
Instrument :
BNA_M
ClientSampleId :
DBXW8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
Supervised By :mohammad ahmed 12/23/2022







TIC: BM038214.D\data.ms

(20) Pyrene

19.817min (+ 0.000) 0.62 ng/ul

response 42780

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.10	11.09
100.00	9.20	8.86
0.00	0.00	0.00

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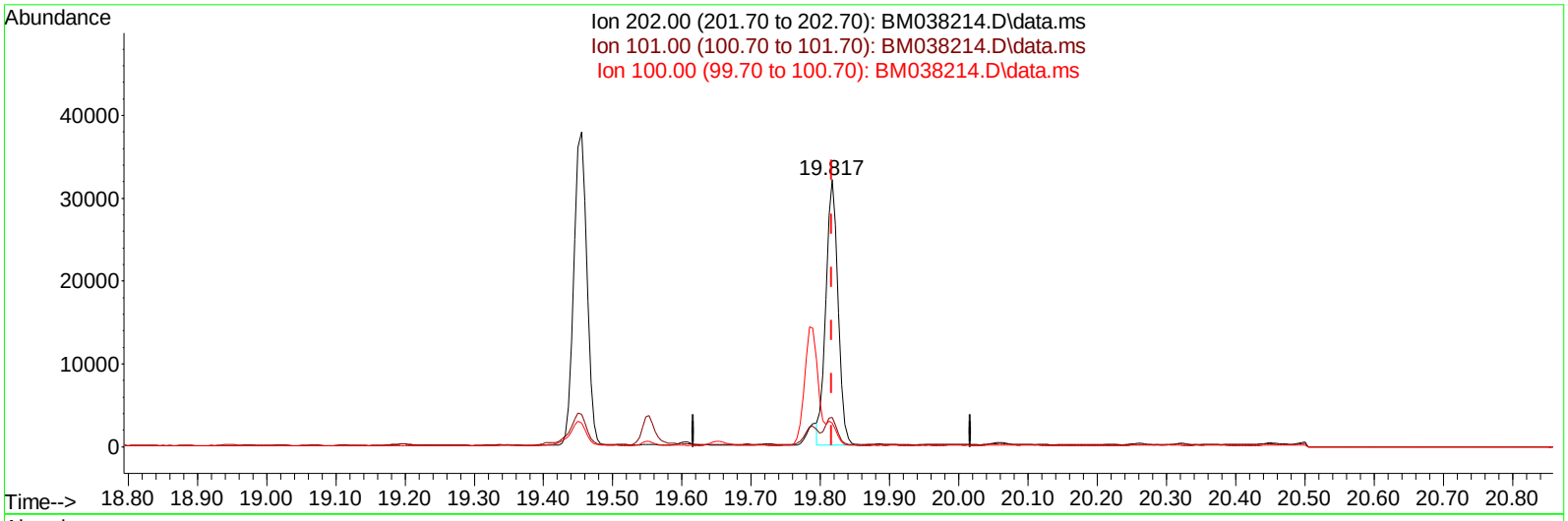

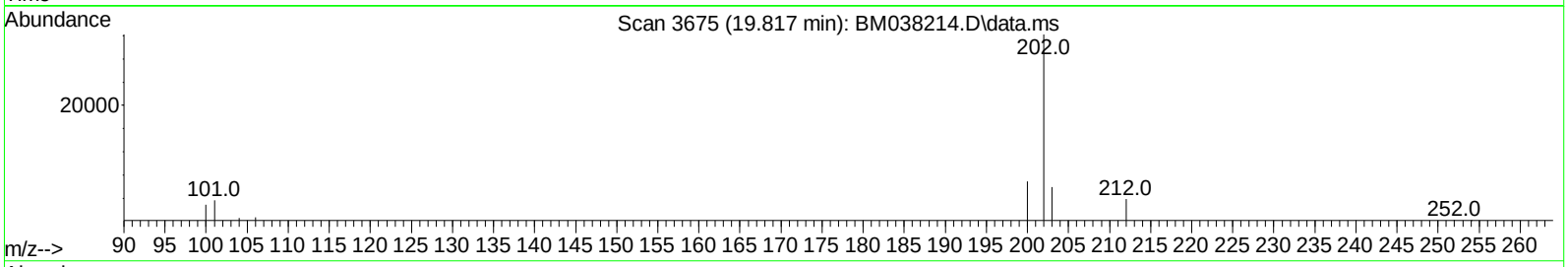

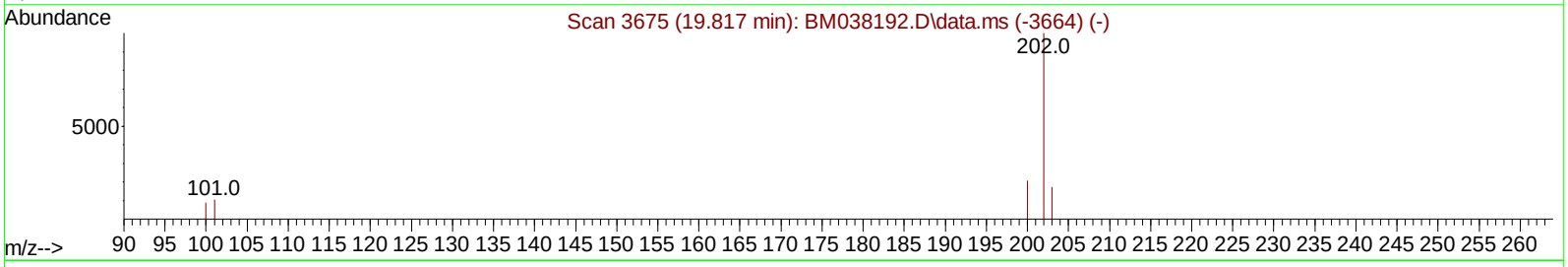

TIC: BM038214.D\data.ms

(20) Pyrene

19.817min (+ 0.000) 0.58 ng/ul m

response 40054

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.10	11.09
100.00	9.20	8.86
0.00	0.00	0.00

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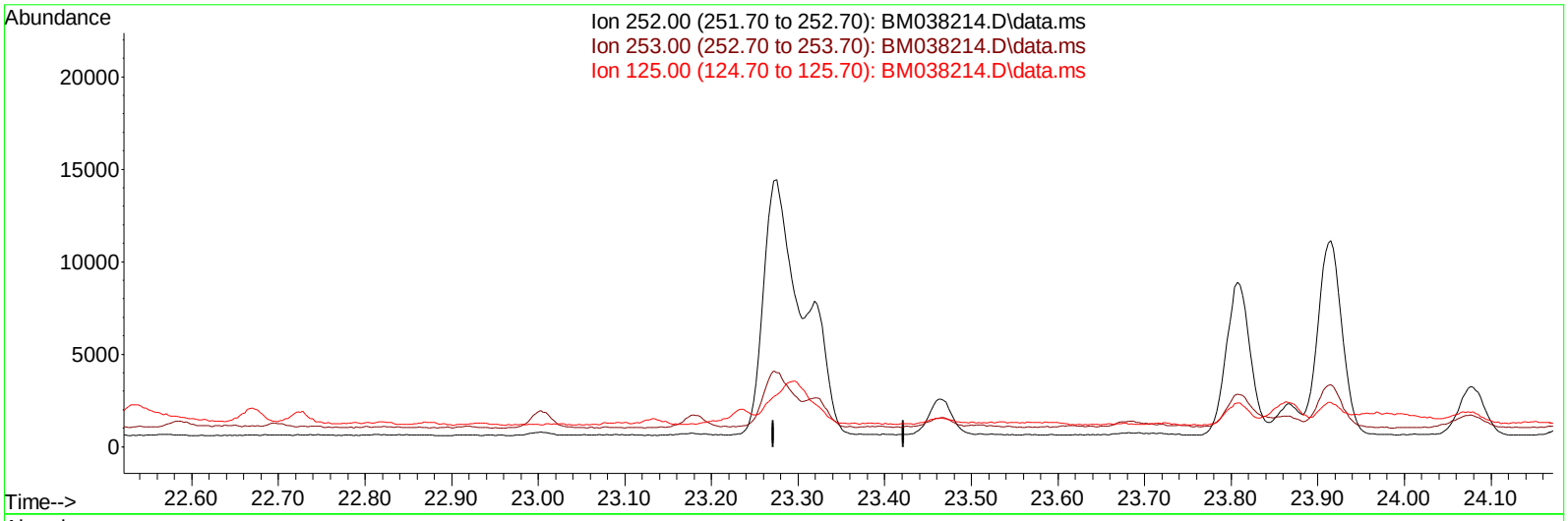

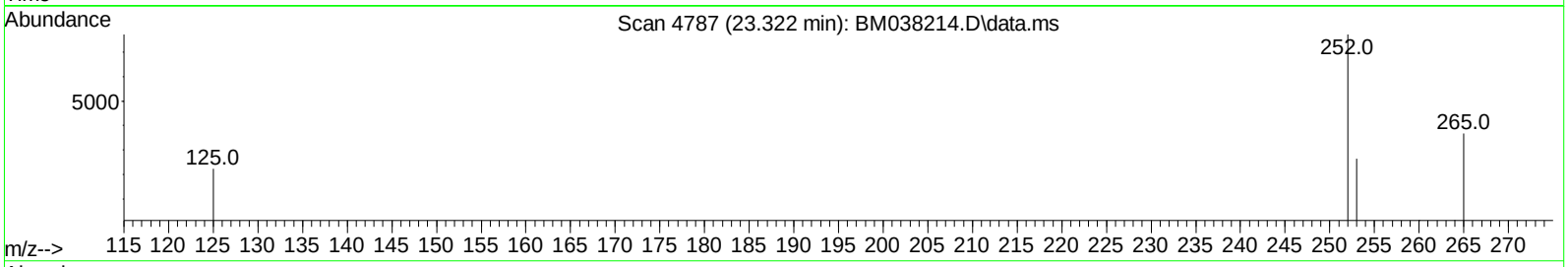

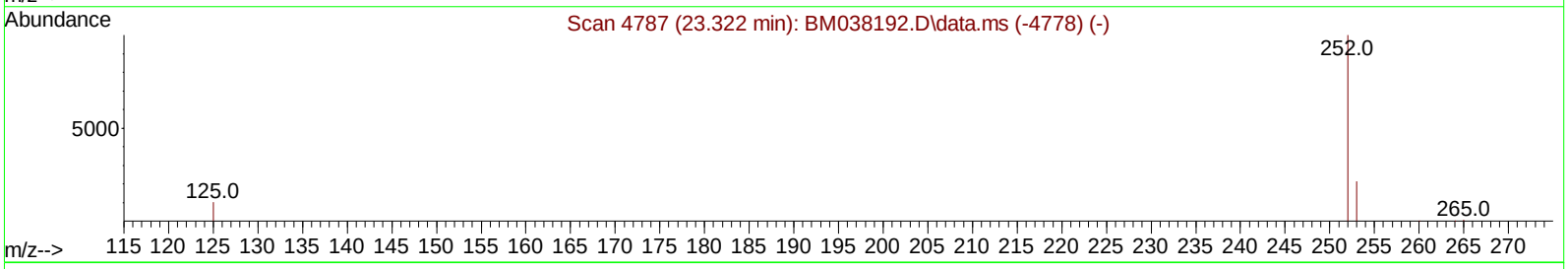

TIC: BM038214.D\data.ms

(25) Benzo(k)fluoranthene

23.322min (-23.322) 0.00 ng/ul

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	28.10	0.00#
125.00	18.00	0.00#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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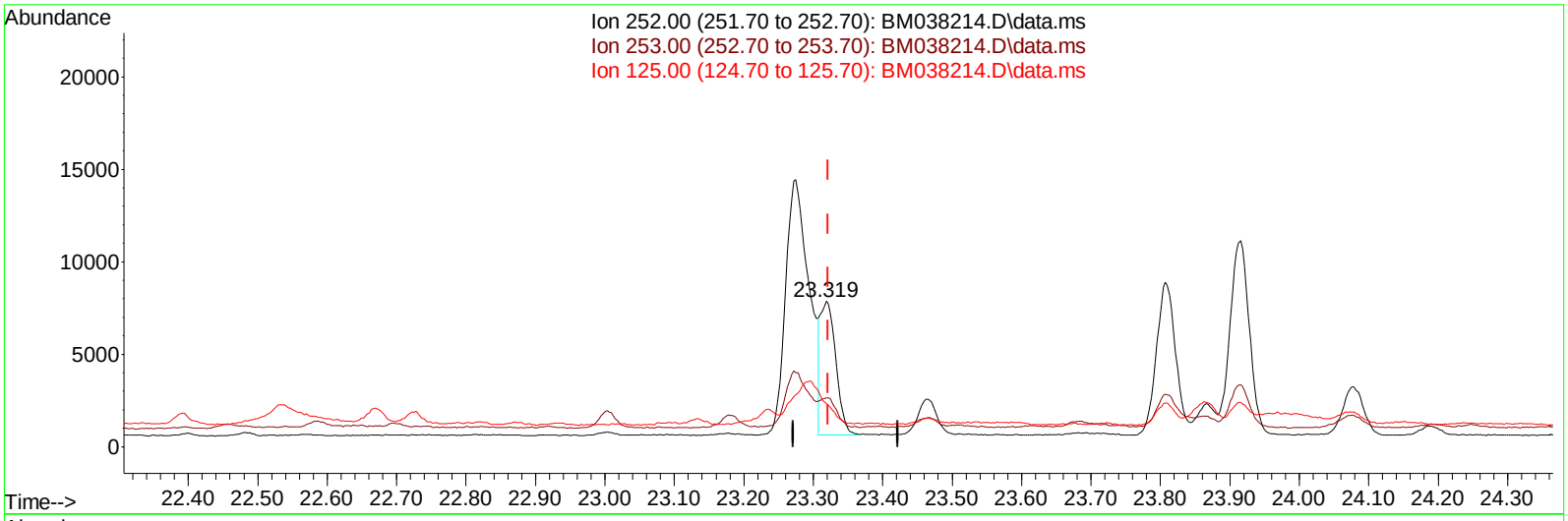

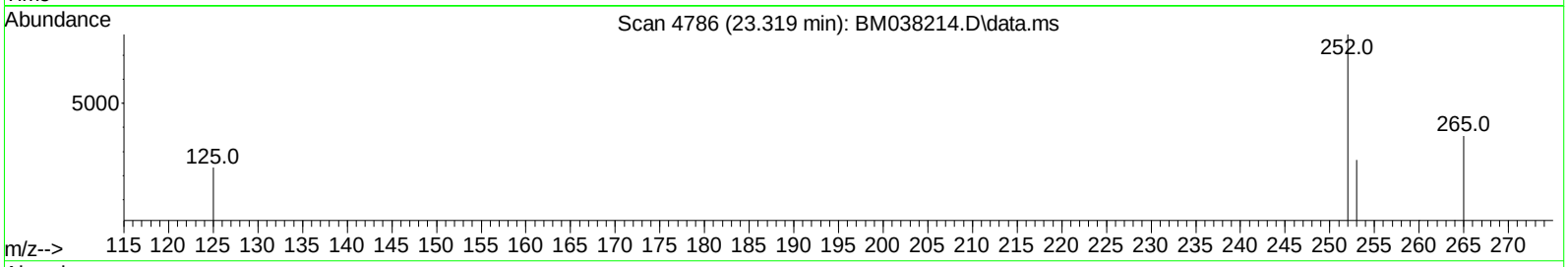

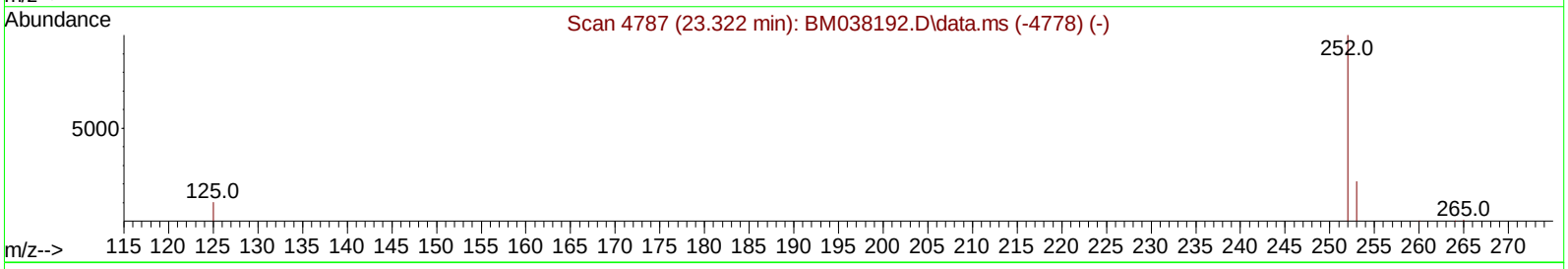

TIC: BM038214.D\data.ms

(25) Benzo(k)fluoranthene

23.319min (-0.003) 0.23 ng/ul m

response 11074

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.10	33.64
125.00	18.00	29.52#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.038	152	4842	0.400	ng/ul		0.00
4) Naphthalene-d8	10.851	136	14871	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.666	164	8566	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.405	188	17823	0.400	ng/ul		0.00
17) Chrysene-d12	21.574	240	12520	0.400	ng/ul	#	0.00
23) Perylene-d12	24.023	264	11471	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.398	96	21206	4.305	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.434	152	5787	0.264	ng/ul		0.00
18) Fluoranthene-d10	19.422	212	11594	0.247	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.906	128	1445	0.033	ng/ul	#	85
7) 2-Methylnaphthalene	12.506	142	712	0.026	ng/ul		97
8) 1-Methylnaphthalene	12.720	142	562	0.020	ng/ul		99
10) Acenaphthylene	14.393	152	1174	0.025	ng/ul	#	73
11) Acenaphthene	14.726	153	1049	0.031	ng/ul		97
12) Fluorene	15.712	166	864	0.024	ng/ul	#	90
15) Phenanthrene	17.447	178	20160	0.338	ng/ul		100
16) Anthracene	17.536	178	4186	0.073	ng/ul	#	92
19) Fluoranthene	19.455	202	49088	0.716	ng/ul		98
20) Pyrene	19.817	202	40054m	0.578	ng/ul		
21) Benzo(a)anthracene	21.556	228	21024	0.383	ng/ul	#	91
22) Chrysene	21.612	228	23775	0.445	ng/ul		97
24) Benzo(b)fluoranthene	23.275	252	32453	0.639	ng/ul		99
25) Benzo(k)fluoranthene	23.319	252	11074m	0.227	ng/ul		
26) Benzo(a)pyrene	23.915	252	20261	0.457	ng/ul		100
27) Indeno(1,2,3-cd)pyrene	26.582	276	15896	0.259	ng/ul	#	91
28) Dibenzo(a,h)anthracene	26.589	278	3993	0.084	ng/ul	#	48
29) Benzo(g,h,i)perylene	27.377	276	15814	0.306	ng/ul	#	93

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

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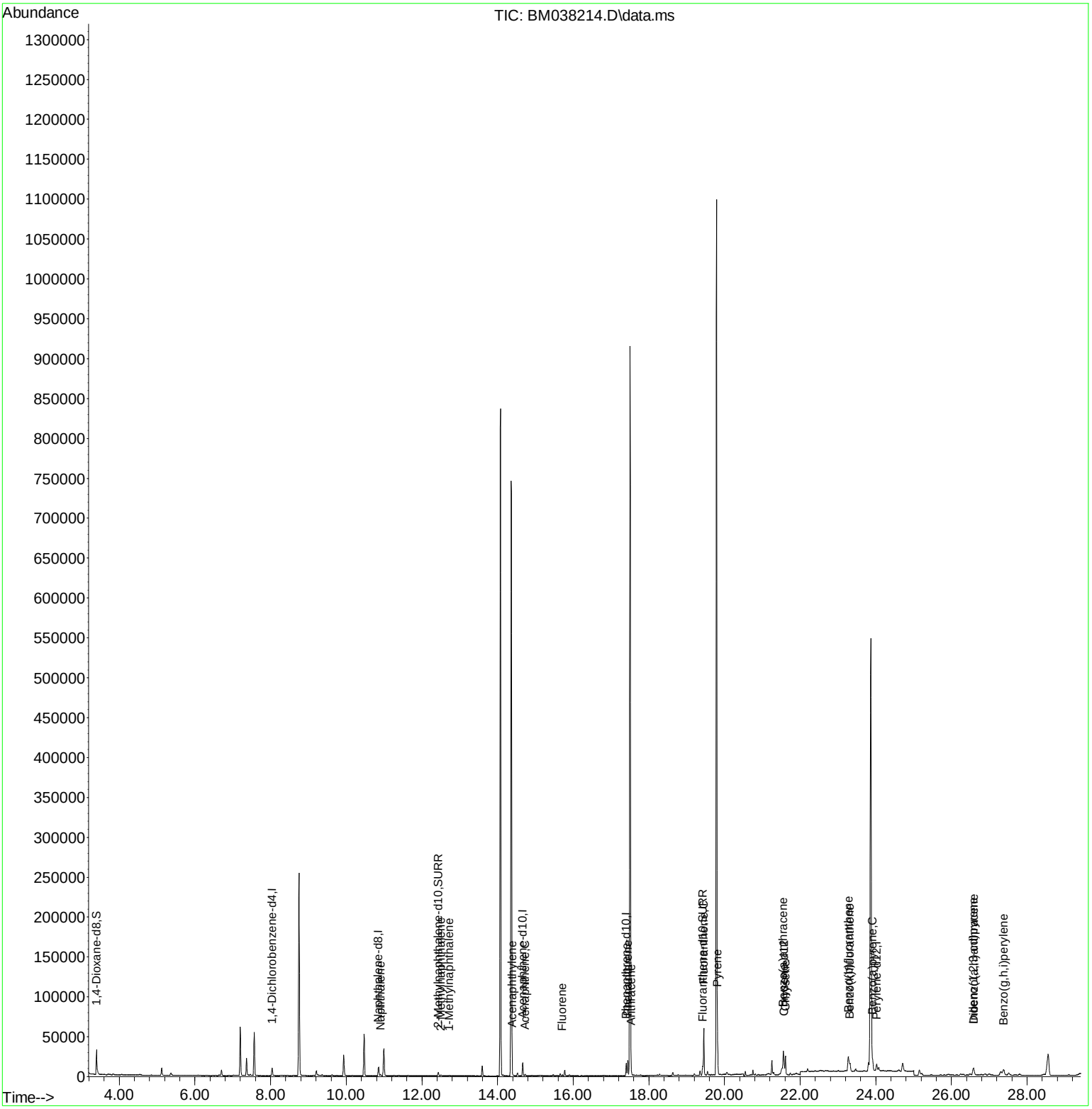
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