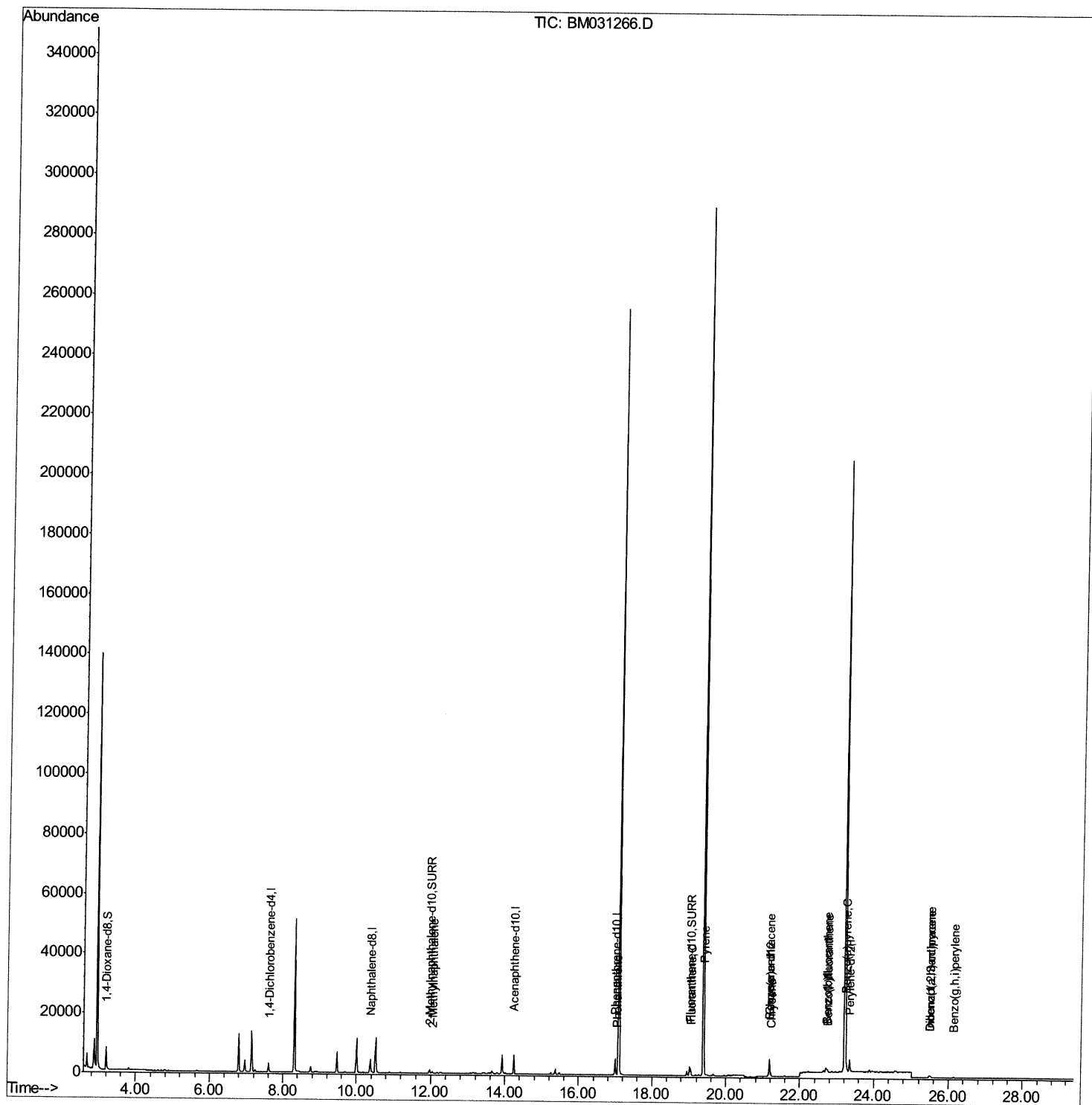


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072921\
Data File : BM031266.D
Acq On : 30 Jul 2021 01:57
Operator : CG/JU
Sample : M3084-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

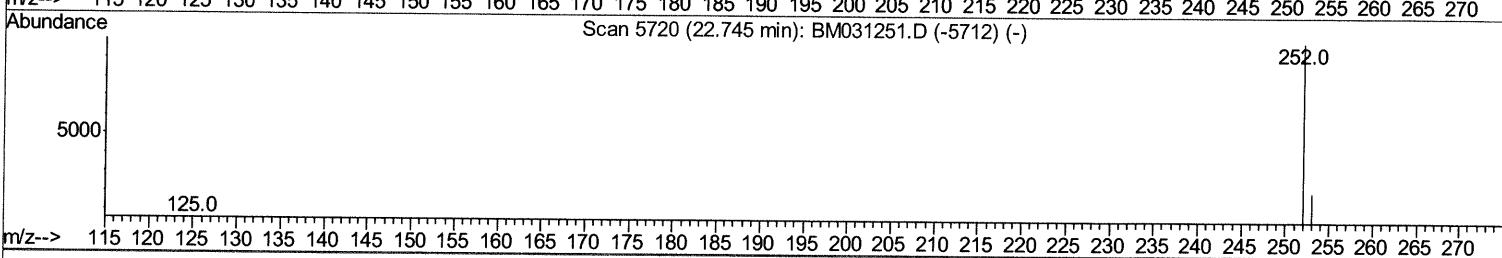
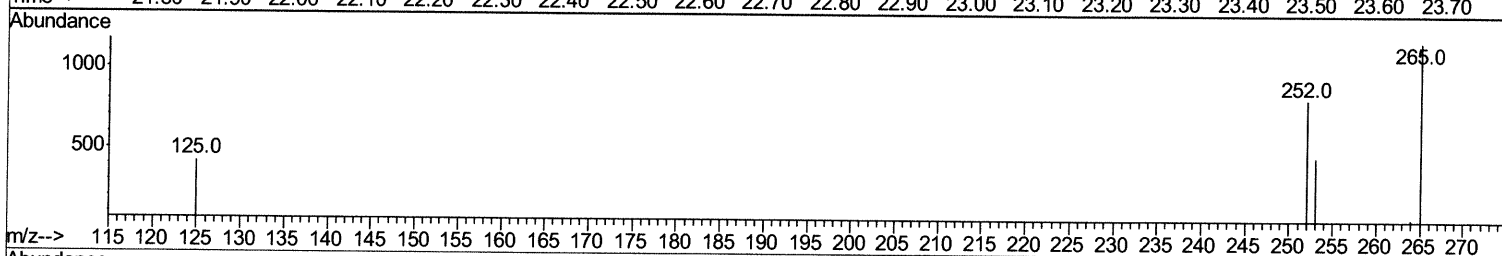
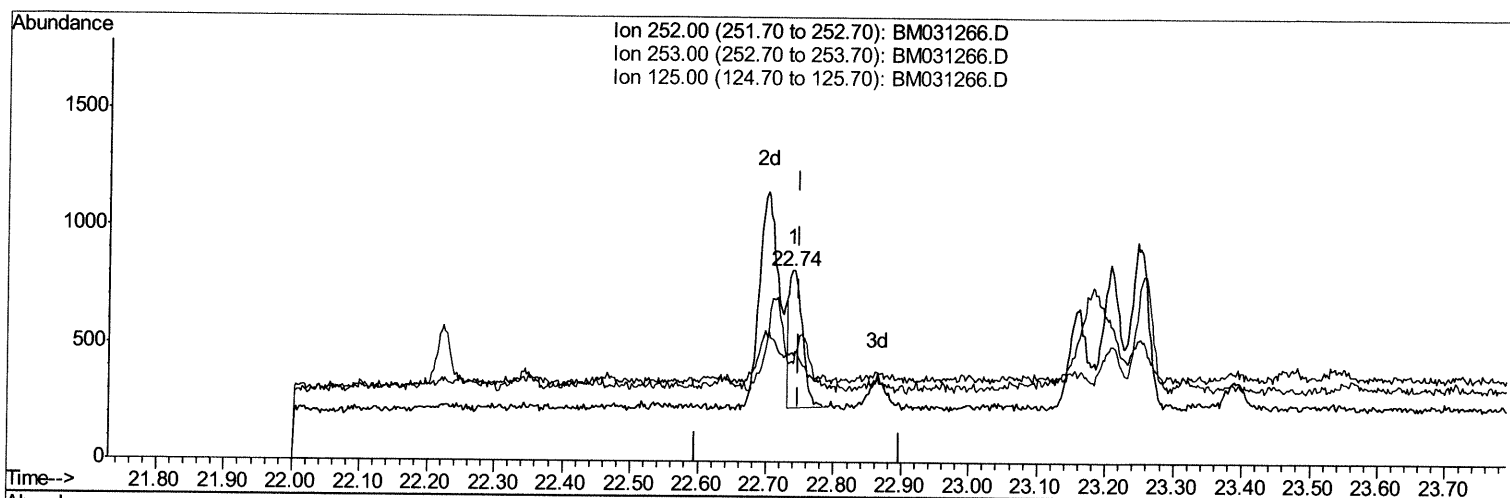
Quant Time: Jul 30 03:42:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 28 15:20:04 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072921\
Data File : BM031266.D
Acq On : 30 Jul 2021 01:57
Operator : CG/JU
Sample : M3084-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jul 30 03:42:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 28 15:20:04 2021
Response via : Initial Calibration



TIC: BM031266.D

(25) Benzo(k)fluoranthene

22.740min (-0.007) 0.03ng/ul

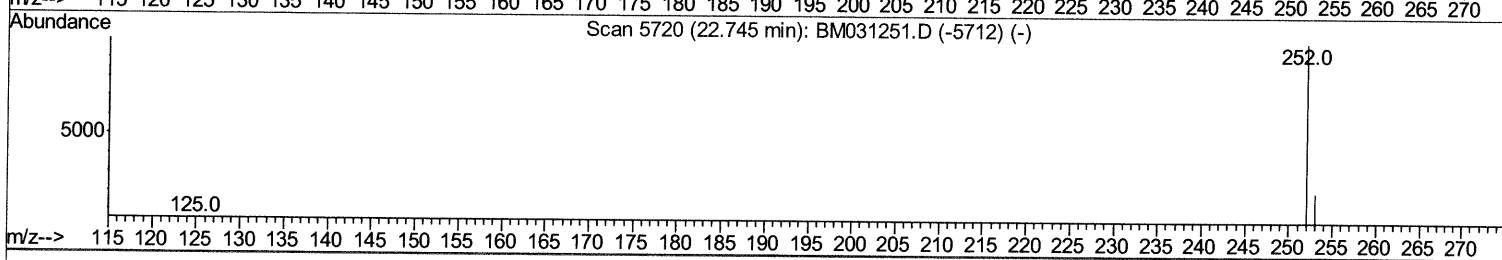
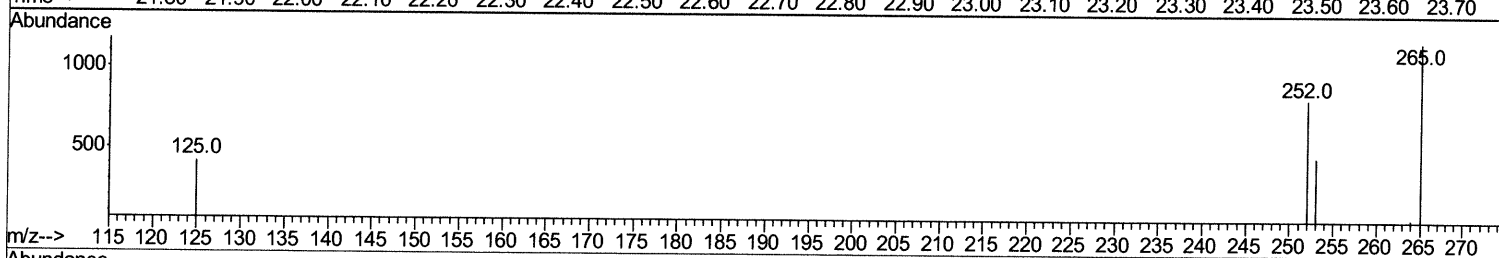
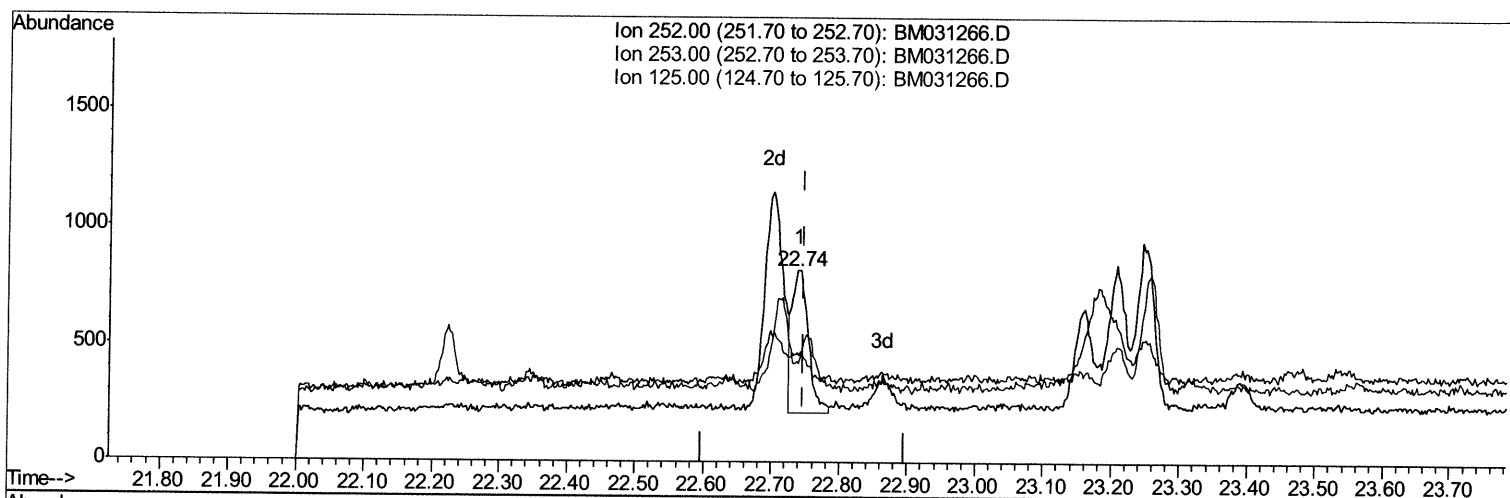
response 815

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	56.06#
125.00	11.00	51.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072921\
 Data File : BM031266.D
 Acq On : 30 Jul 2021 01:57
 Operator : CG/JU
 Sample : M3084-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jul 30 03:42:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration



TIC: BM031266.D

(25) Benzo(k)fluoranthene

22.740min (-0.007) 0.04ng/ul m 08/08/21JU

response 1014

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	56.06#
125.00	11.00	51.04#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072921\
 Data File : BM031266.D
 Acq On : 30 Jul 2021 01:57
 Operator : CG/JU
 Sample : M3084-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jul 30 03:42:39 2021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM072821.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jul 28 15:20:04 2021

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	1548	0.40	ng/ul	0.00
4) Naphthalene-d8	10.37	136	5752	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.24	164	3463	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.99	188	6620	0.40	ng/ul	0.00
17) Chrysene-d12	21.18	240	4994	0.40	ng/ul	0.00
23) Perylene-d12	23.34	264	5187	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	4561	2.65	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.97	152	1614	0.17	ng/ul	0.00
18) Fluoranthene-d10	19.02	212	3313	0.20	ng/ul	0.00
Target Compounds						
7) 2-Methylnaphthalene	12.04	142	318	0.027	ng/ul	Ovalue 98
15) Phenanthrene	17.03	178	1233	0.059	ng/ul#	90
19) Fluoranthene	19.05	202	2080	0.098	ng/ul#	87
20) Pyrene	19.41	202	2025	0.094	ng/ul#	84
21) Benzo(a)anthracene	21.16	228	1334	0.066	ng/ul#	89
22) Chrysene	21.21	228	1551	0.074	ng/ul#	90
24) Benzo(b)fluoranthene	22.70	252	1839	0.079	ng/ul#	46
25) Benzo(k)fluoranthene	22.74	252	815	0.034	ng/ul#	29
26) Benzo(a)pyrene	23.25	252	1185	0.058	ng/ul#	25
27) Indeno(1,2,3-cd)pyrene	25.49	276	1073	0.041	ng/ul#	73
28) Dibenzo(a,h)anthracene	25.50	278	581	0.027	ng/ul#	12
29) Benzo(g,h,i)perylene	26.14	276	1006	0.045	ng/ul#	67

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