

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022535.D
 Acq On : 07 Nov 2022 20:20
 Operator : CG/JU
 Sample : N5408-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Y3

Quant Time: Nov 07 23:35:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 23:30:37 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

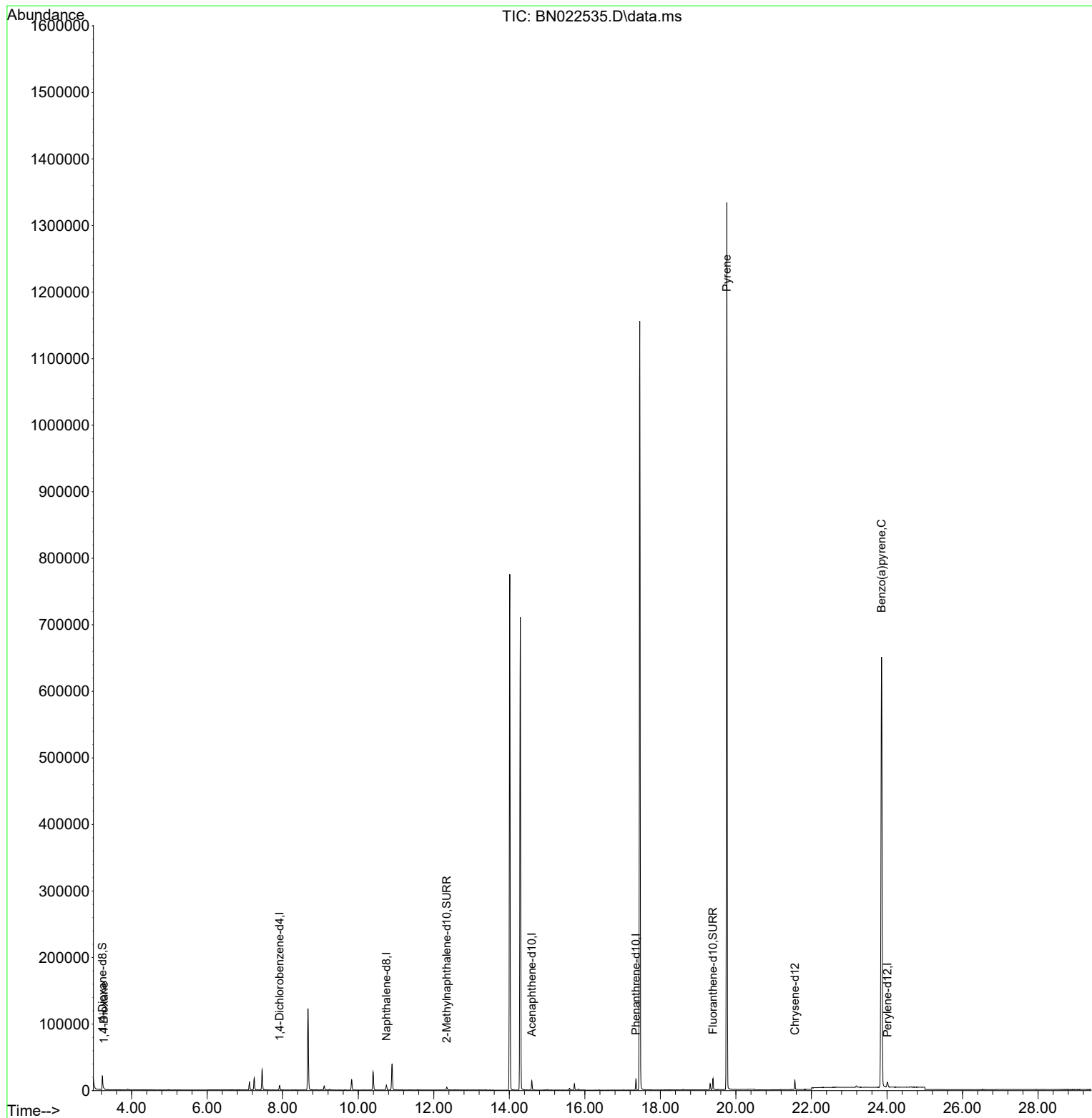
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	3378	0.400	ng/ul	0.00
4) Naphthalene-d8	10.745	136	9933	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.595	164	7541	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	17058	0.400	ng/ul	0.00
17) Chrysene-d12	21.561	240	13351	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	11052	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	14782	3.367	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.345	152	5862	0.390	ng/ul	0.00
18) Fluoranthene-d10	19.393	212	17137	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.265	88	714	0.158	ng/ul#	71
20) Pyrene	19.760	202	2181	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.856	252	3613	0.082	ng/ul#	33

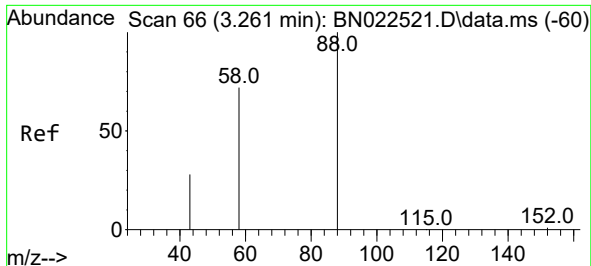
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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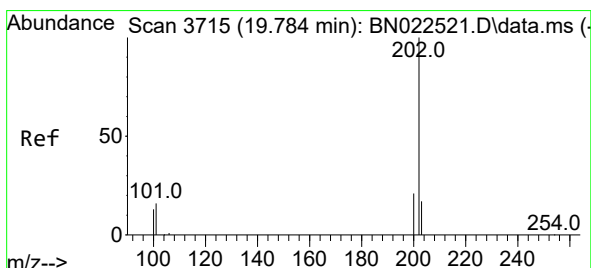
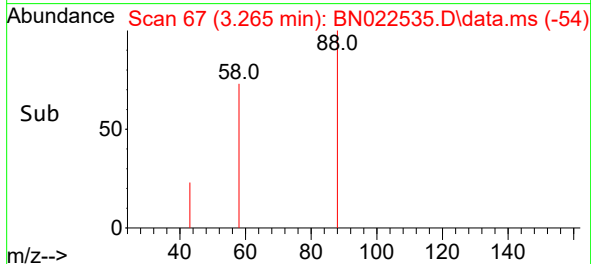
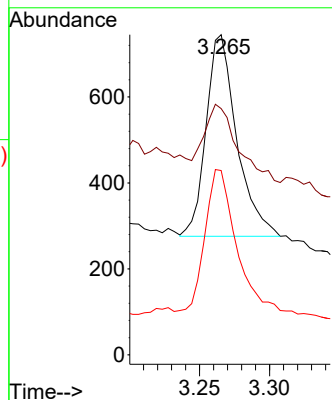
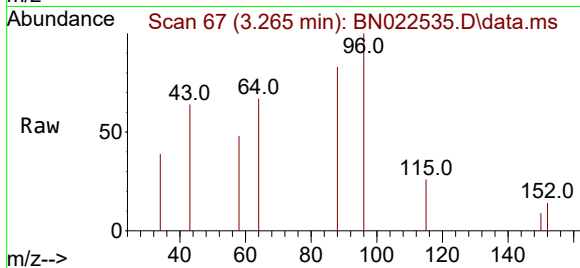




#2
1,4-Dioxane
Concen: 0.158 ng/ul
RT: 3.265 min Scan# 61
Delta R.T. 0.004 min
Lab File: BN022535.D
Acq: 07 Nov 2022 20:20

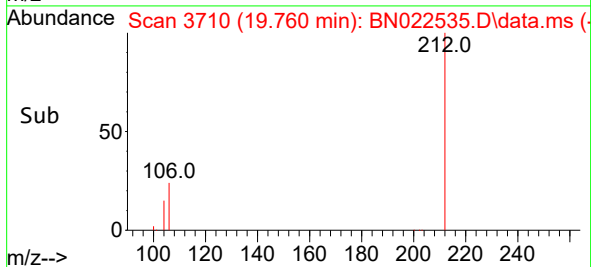
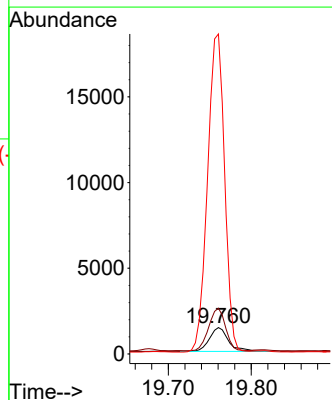
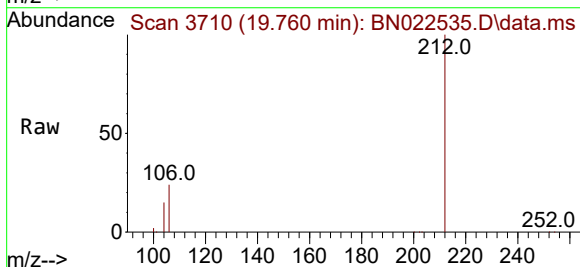
Instrument :
BNA_N
ClientSampleId :
EW4Y3

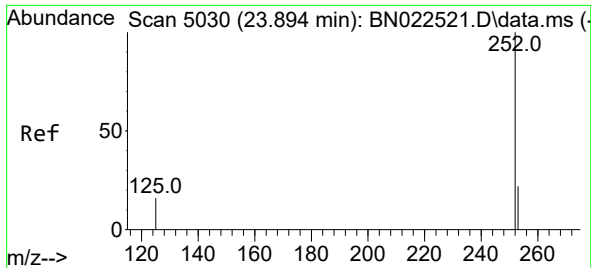
Tgt Ion: 88 Resp: 714
Ion Ratio Lower Upper
88 100
43 76.9 27.4 41.2#
58 57.6 48.2 72.2



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.760 min Scan# 3710
Delta R.T. -0.023 min
Lab File: BN022535.D
Acq: 07 Nov 2022 20:20

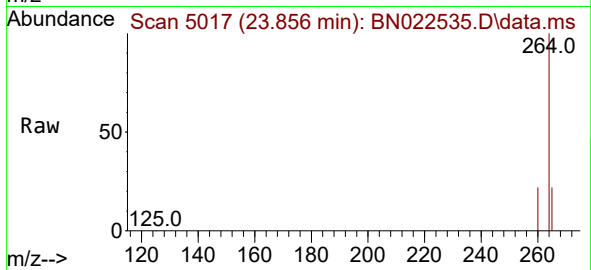
Tgt Ion: 202 Resp: 2181
Ion Ratio Lower Upper
202 100
101 172.8 13.1 19.7#
100 1210.1 10.6 16.0#





#26
Benzo(a)pyrene
Concen: 0.082 ng/ul
RT: 23.856 min Scan# 50
Delta R.T. -0.038 min
Lab File: BN022535.D
Acq: 07 Nov 2022 20:20

Instrument :
BNA_N
ClientSampleId :
EW4Y3



Tgt Ion:252 Resp: 3613
Ion Ratio Lower Upper
252 100
253 57.1 21.0 31.6#
125 58.8 17.9 26.9#

