

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028573.D
 Acq On : 11 Nov 2023 00:33
 Operator : MA/JU
 Sample : 05044-12DL 10X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHED8DL

Quant Time: Nov 11 02:33:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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

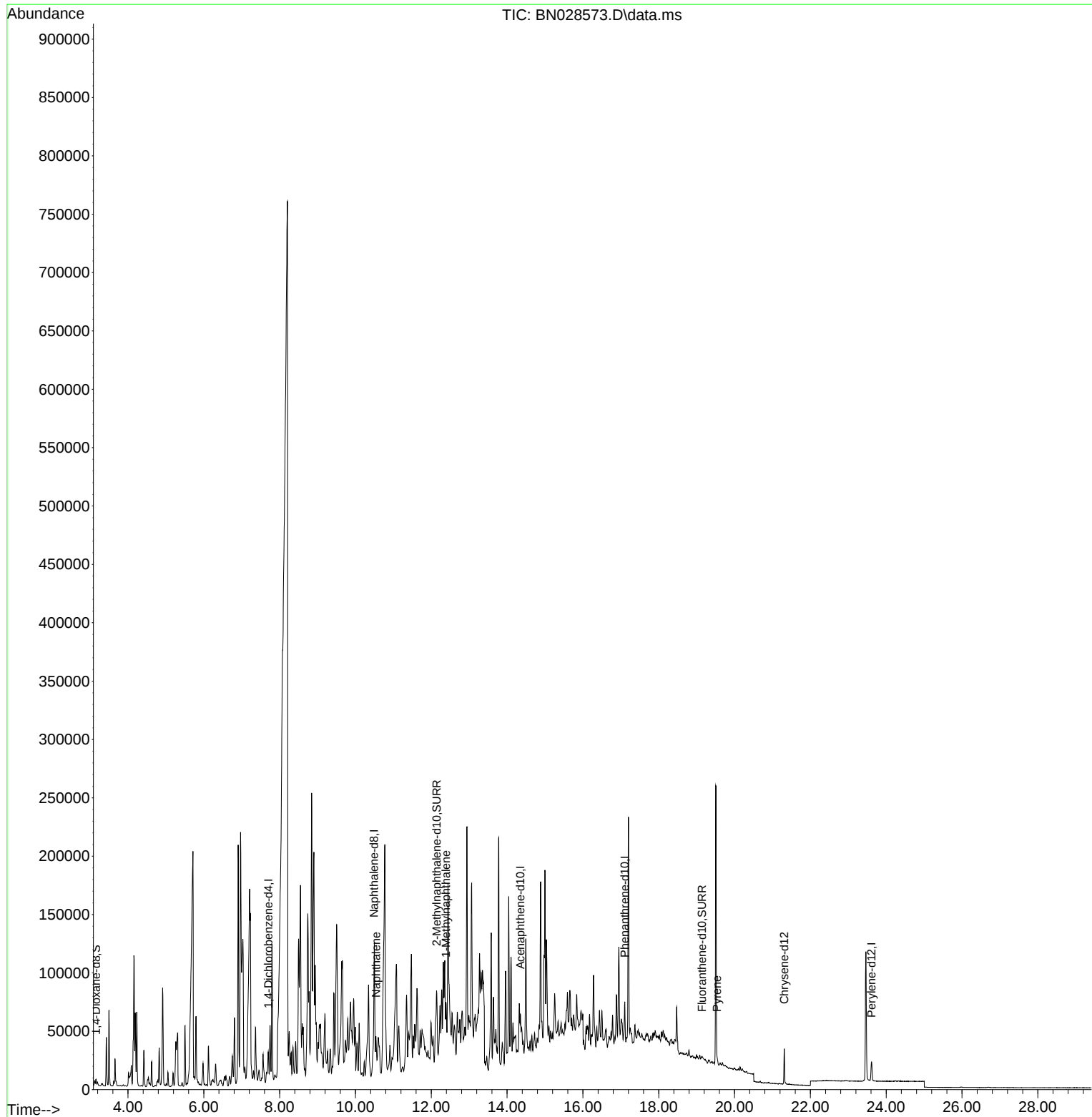
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	8978	0.400	ng/ul	0.00
4) Naphthalene-d8	10.491	136	29291	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.349	164	14412	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.103	188	38586	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.311	240	26666	0.400	ng/ul	0.00
23) Perylene-d12	23.611	264	22370	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	3726	0.376	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.141	152	12212	0.277	ng/ul	0.05
18) Fluoranthene-d10	19.141	212	3580	0.042	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.546	128	3711	0.045	ng/ul#	1
8) 1-Methylnaphthalene	12.388	142	7508	0.137	ng/ul#	19
20) Pyrene	19.536	202	6033	0.051	ng/ul#	61

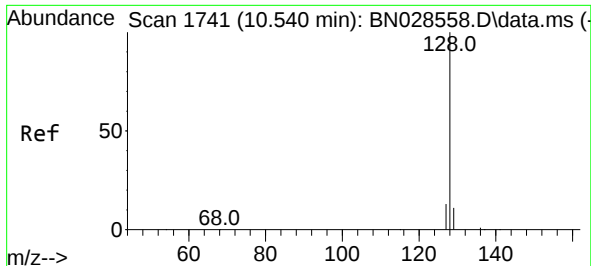
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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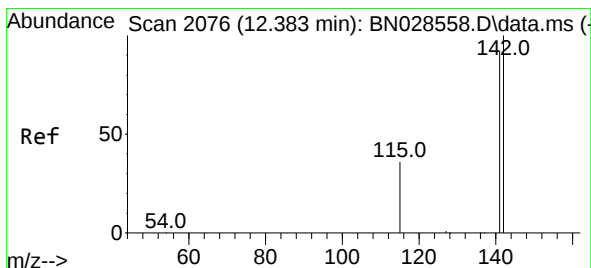
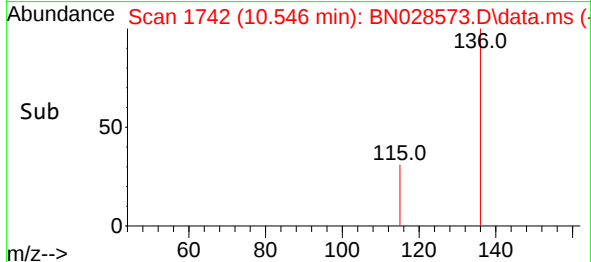
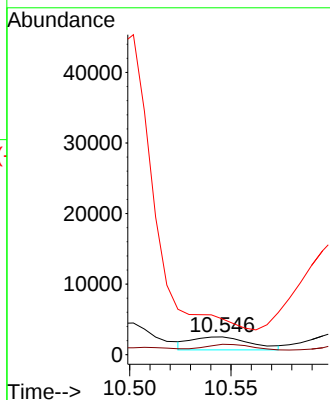
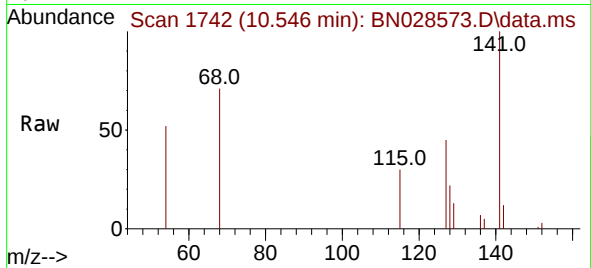




#5
Naphthalene
Concen: 0.045 ng/ul
RT: 10.546 min Scan# 1742
Delta R.T. 0.001 min
Lab File: BN028573.D
Acq: 11 Nov 2023 00:33

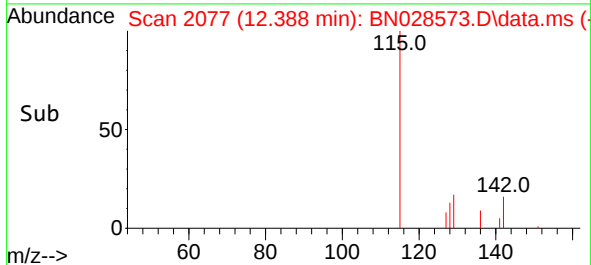
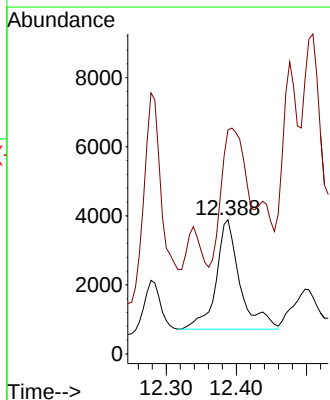
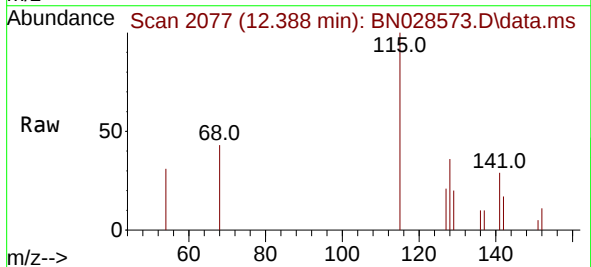
Instrument :
BNA_N
ClientSampleId :
BHED8DL

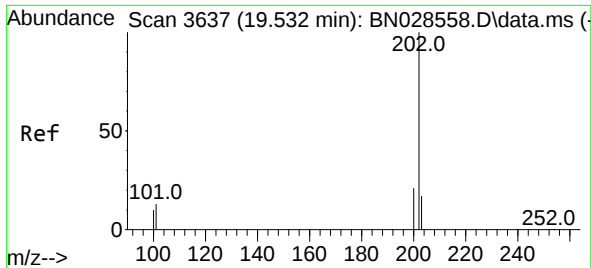
Tgt Ion:128 Resp: 3711
Ion Ratio Lower Upper
128 100
129 57.9 9.2 13.8#
127 199.8 10.7 16.1#



#8
1-Methylnaphthalene
Concen: 0.137 ng/ul
RT: 12.388 min Scan# 2077
Delta R.T. 0.001 min
Lab File: BN028573.D
Acq: 11 Nov 2023 00:33

Tgt Ion:142 Resp: 7508
Ion Ratio Lower Upper
142 100
141 170.5 74.1 111.1#





#20

Pyrene

Concen: 0.051 ng/ul

RT: 19.536 min Scan# 30

Delta R.T. -0.003 min

Lab File: BN028573.D

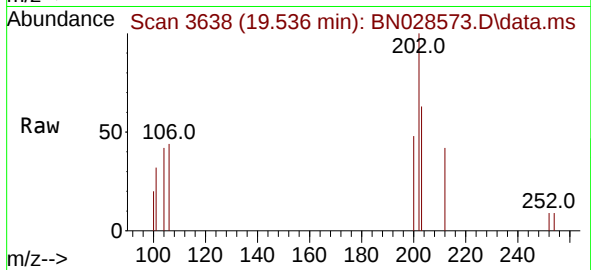
Acq: 11 Nov 2023 00:33

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:202 Resp: 6033

Ion Ratio Lower Upper

202 100

101 32.4 10.3 15.5#

100 19.9 8.2 12.2#

