

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028638.D
 Acq On : 15 Nov 2023 21:22
 Operator : MA/JU
 Sample : 05337-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDJ3

Quant Time: Nov 15 23:02:22 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 : Wed Nov 15 18:38:25 2023
 Response via : Initial Calibration

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

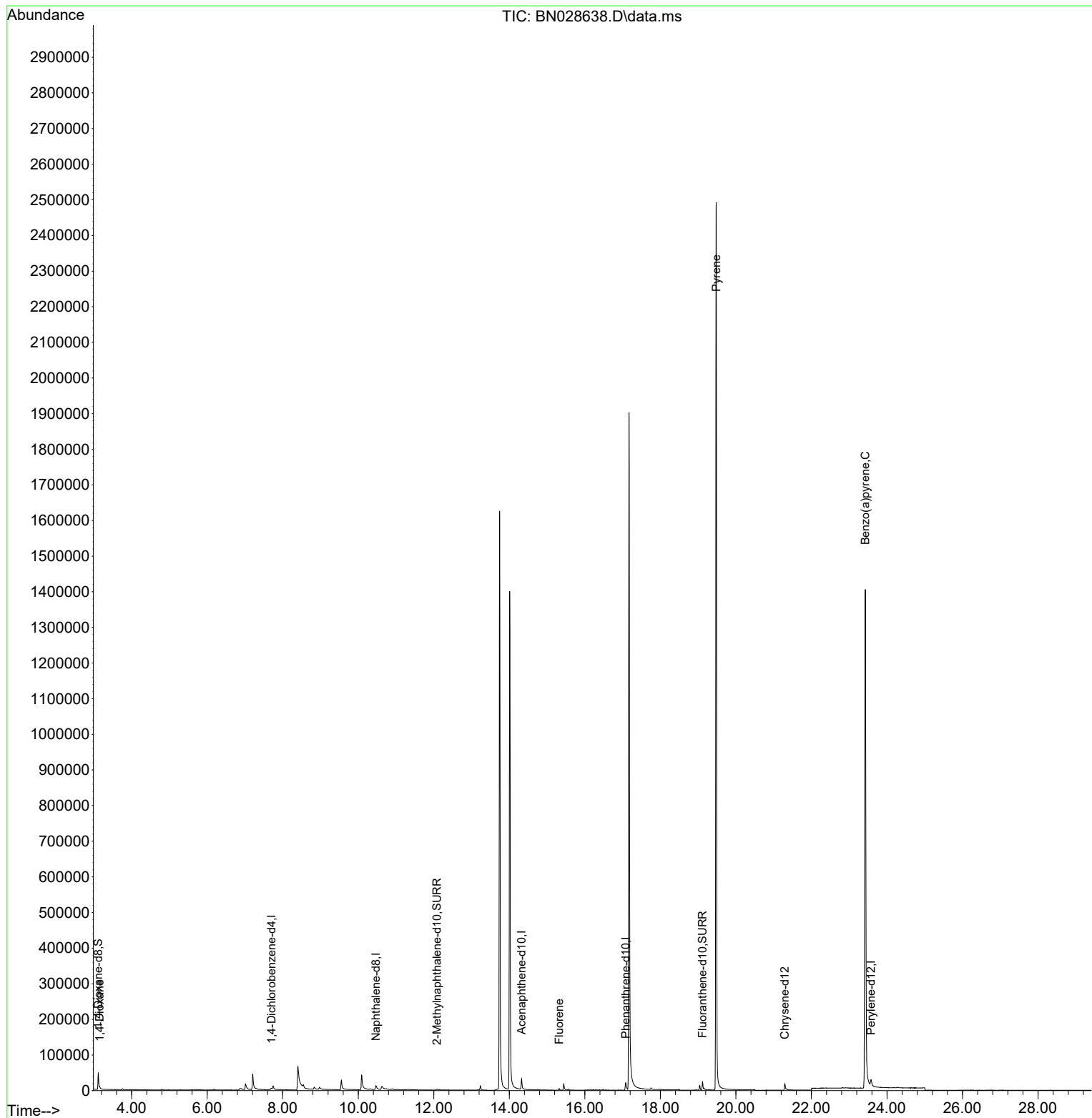
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7264	0.400	ng/ul	0.02
4) Naphthalene-d8	10.468	136	30605	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.326	164	19008	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.082	188	36729	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.295	240	26094	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	31165	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	31434	3.915	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	6542	0.142	ng/ul	0.02
18) Fluoranthene-d10	19.117	212	29081	0.346	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.152	88	3905	0.440	ng/ul	96
12) Fluorene	15.320	166	4471	0.055	ng/ul#	14
20) Pyrene	19.480	202	4371	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.426	252	7840	0.071	ng/ul#	48

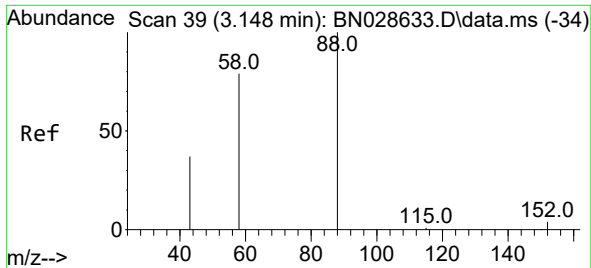
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028638.D
Acq On : 15 Nov 2023 21:22
Operator : MA/JU
Sample : 05337-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDJ3

Quant Time: Nov 15 23:02:22 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 : Wed Nov 15 18:38:25 2023
Response via : Initial Calibration

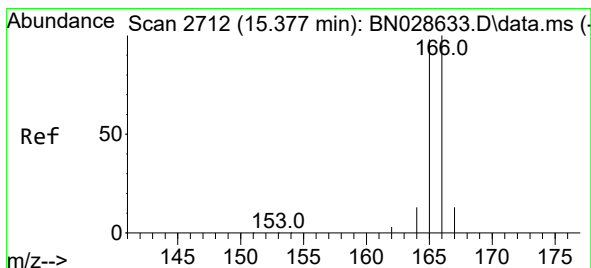
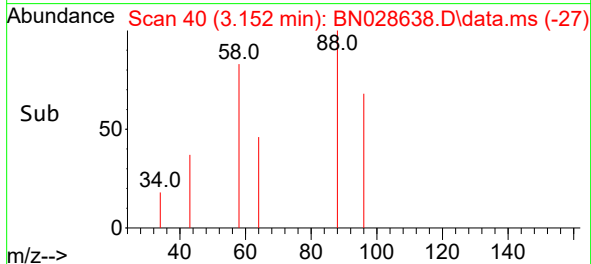
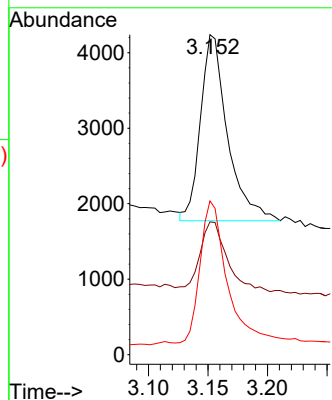
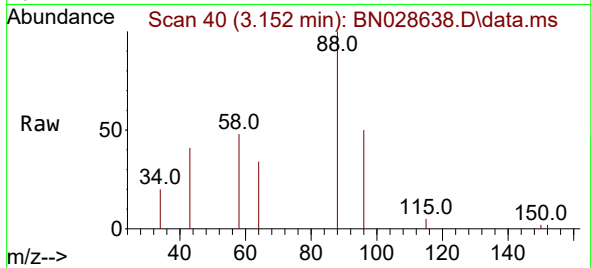




#2
1,4-Dioxane
Concen: 0.440 ng/ul
RT: 3.152 min Scan# 40
Delta R.T. 0.004 min
Lab File: BN028638.D
Acq: 15 Nov 2023 21:22

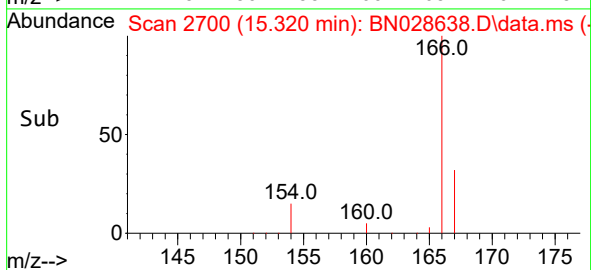
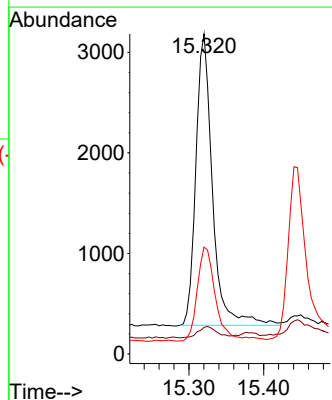
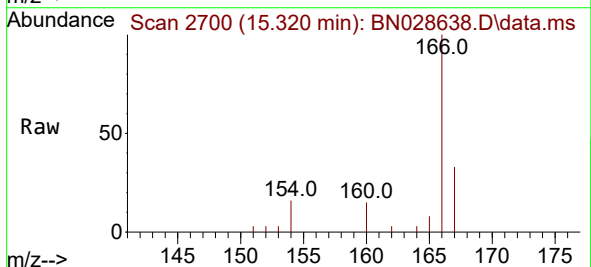
Instrument :
BNA_N
ClientSampleId :
GCDJ3

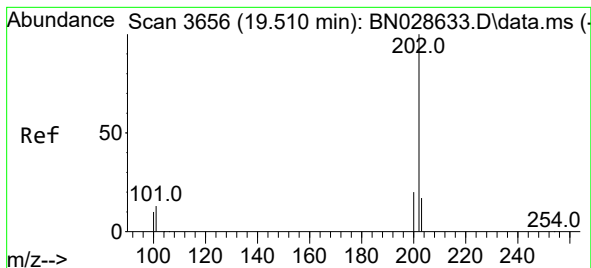
Tgt Ion: 88 Resp: 3905
Ion Ratio Lower Upper
88 100
43 41.5 32.9 49.3
58 48.1 41.8 62.8



#12
Fluorene
Concen: 0.055 ng/ul
RT: 15.320 min Scan# 2700
Delta R.T. -0.057 min
Lab File: BN028638.D
Acq: 15 Nov 2023 21:22

Tgt Ion: 166 Resp: 4471
Ion Ratio Lower Upper
166 100
165 8.3 78.6 118.0#
167 33.4 11.0 16.6#





#20

Pyrene

Concen: 0.038 ng/ul

RT: 19.480 min Scan# 3650

Delta R.T. -0.030 min

Lab File: BN028638.D

Acq: 15 Nov 2023 21:22

Instrument :

BNA_N

ClientSampleId :

GCDJ3

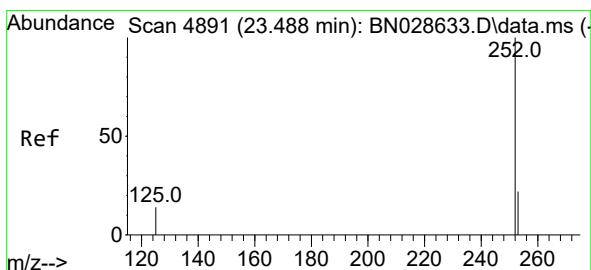
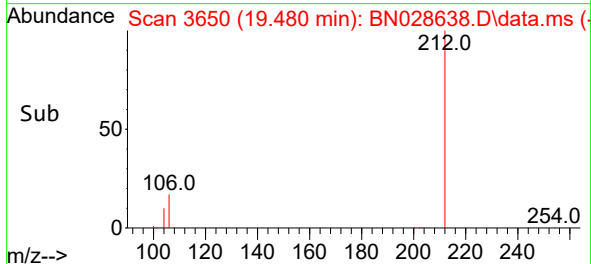
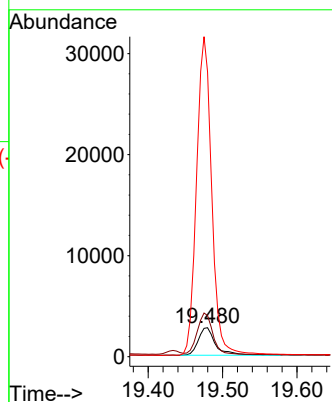
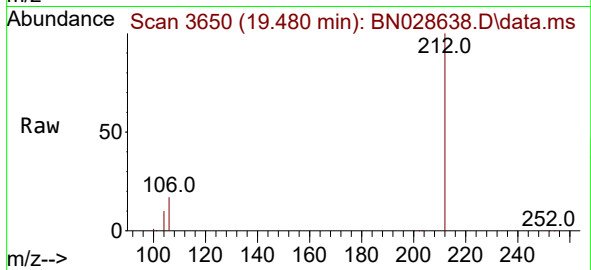
Tgt Ion:202 Resp: 4371

Ion Ratio Lower Upper

202 100

101 142.1 10.3 15.5#

100 984.0 8.2 12.2#



#26

Benzo(a)pyrene

Concen: 0.071 ng/ul

RT: 23.426 min Scan# 4870

Delta R.T. -0.062 min

Lab File: BN028638.D

Acq: 15 Nov 2023 21:22

Tgt Ion:252 Resp: 7840

Ion Ratio Lower Upper

252 100

253 45.4 19.0 28.6#

125 43.7 13.2 19.8#

