

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028637.D
 Acq On : 15 Nov 2023 20:46
 Operator : MA/JU
 Sample : 05337-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDJ2

Quant Time: Nov 15 23:02:16 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)

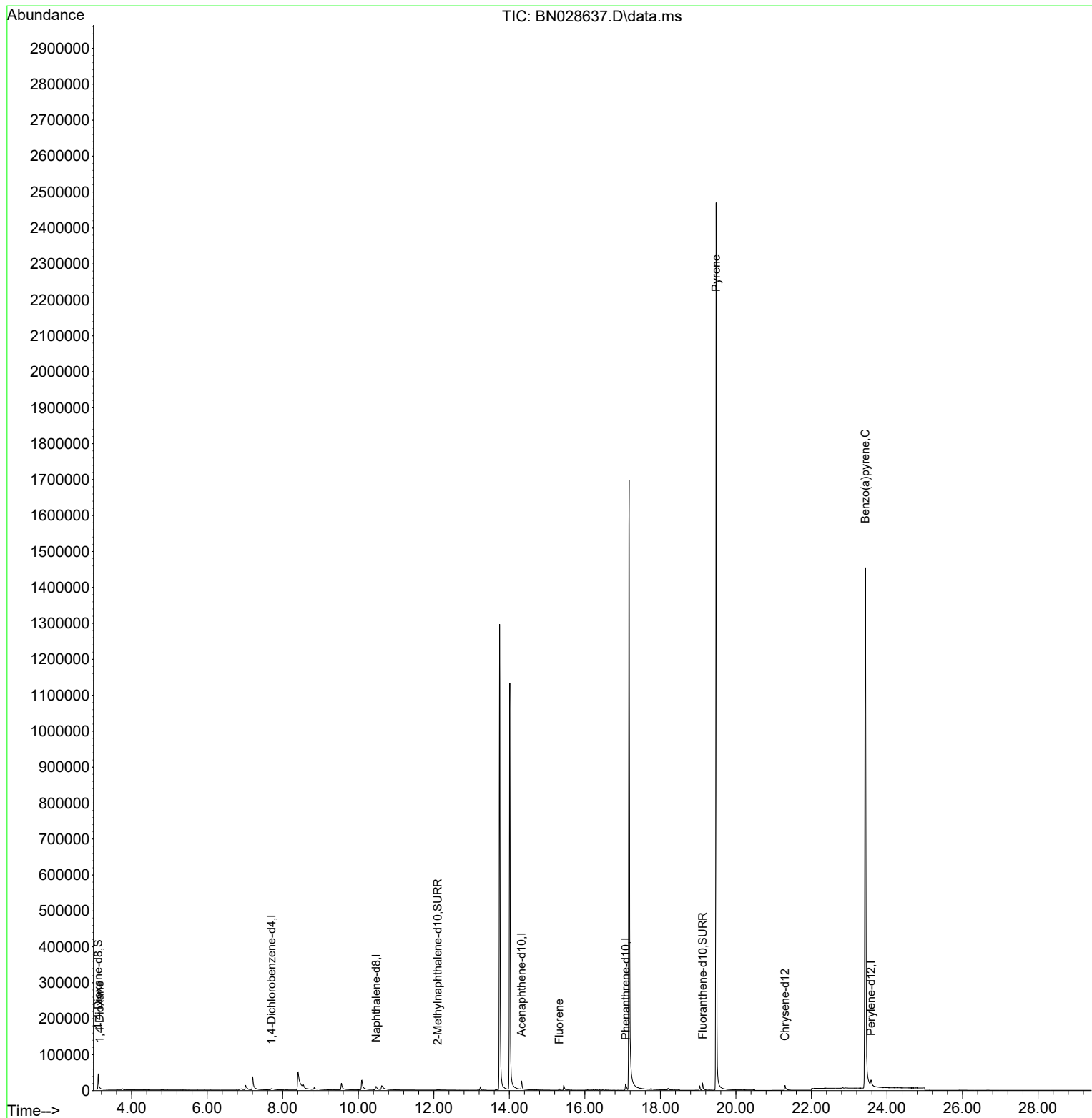
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5968	0.400	ng/ul	0.02
4) Naphthalene-d8	10.475	136	26833	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.327	164	16205	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.083	188	30572	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.299	240	22274	0.400	ng/ul	# 0.00
23) Perylene-d12	23.578	264	29208	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	29206	4.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.103	152	3992	0.099	ng/ul	0.04
18) Fluoranthene-d10	19.119	212	25142	0.351	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.152	88	1771	0.243	ng/ul#	82
12) Fluorene	15.322	166	3657	0.053	ng/ul#	15
20) Pyrene	19.477	202	4156	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.426	252	8105	0.078	ng/ul#	54

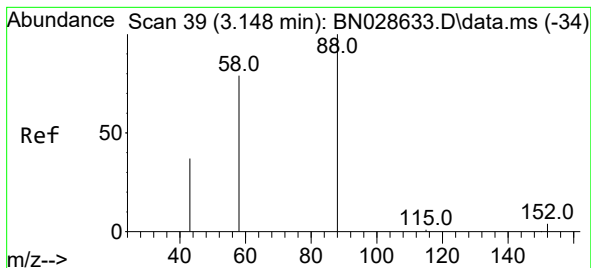
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.243 ng/ul

RT: 3.152 min Scan# 40

Delta R.T. 0.004 min

Lab File: BN028637.D

Acq: 15 Nov 2023 20:46

Instrument :

BNA_N

ClientSampleId :

GCDJ2

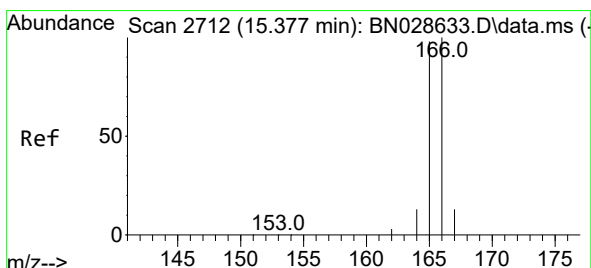
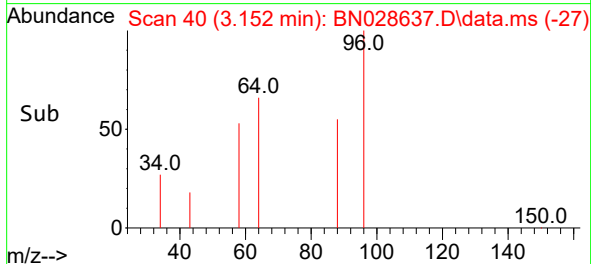
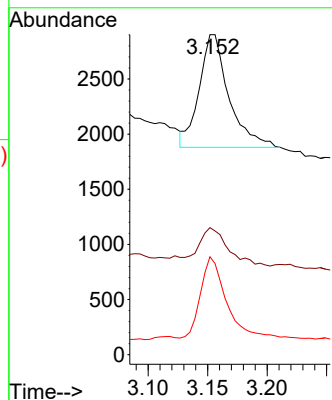
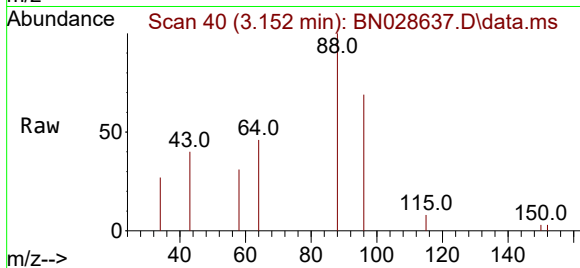
Tgt Ion: 88 Resp: 1771

Ion Ratio Lower Upper

88 100

43 39.7 32.9 49.3

58 30.6 41.8 62.8#



#12

Fluorene

Concen: 0.053 ng/ul

RT: 15.322 min Scan# 2700

Delta R.T. -0.056 min

Lab File: BN028637.D

Acq: 15 Nov 2023 20:46

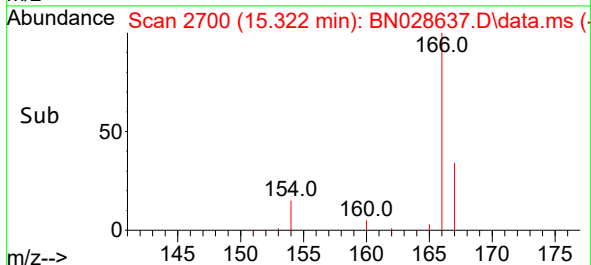
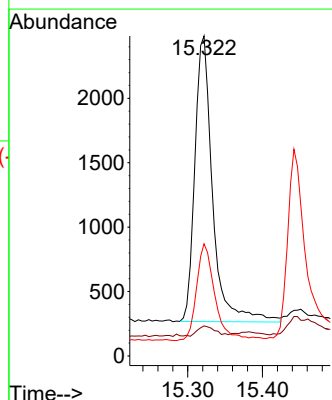
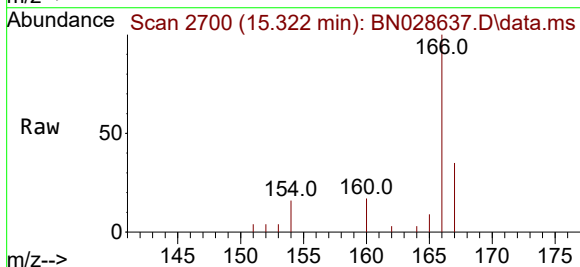
Tgt Ion: 166 Resp: 3657

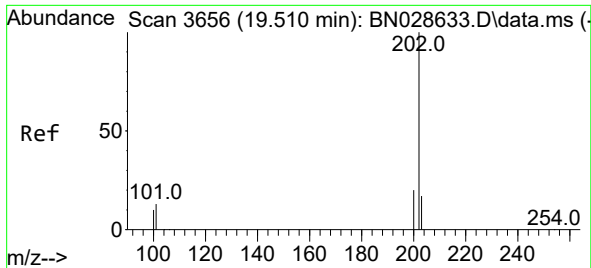
Ion Ratio Lower Upper

166 100

165 9.4 78.6 118.0#

167 35.0 11.0 16.6#

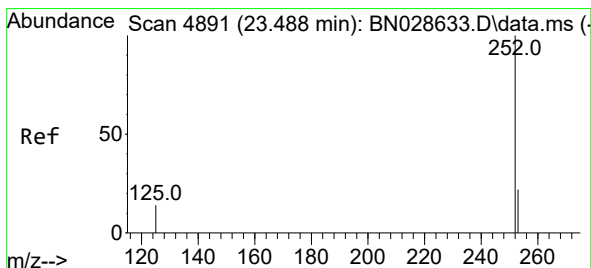
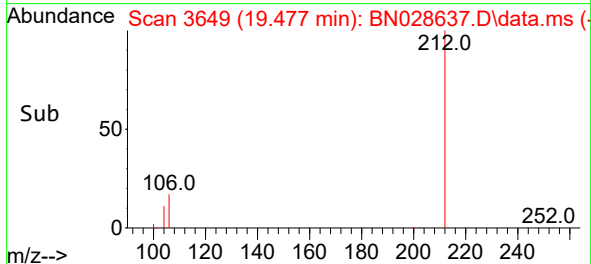
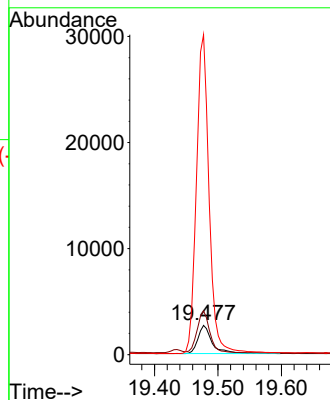
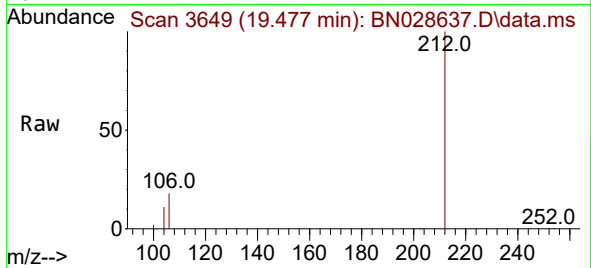




#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.477 min Scan# 3649
Delta R.T. -0.033 min
Lab File: BN028637.D
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Instrument :
BNA_N
ClientSampleId :
GCDJ2

Tgt Ion:202 Resp: 4156
Ion Ratio Lower Upper
202 100
101 149.5 10.3 15.5#
100 1089.9 8.2 12.2#



#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.426 min Scan# 4870
Delta R.T. -0.061 min
Lab File: BN028637.D
Acq: 15 Nov 2023 20:46

Tgt Ion:252 Resp: 8105
Ion Ratio Lower Upper
252 100
253 43.9 19.0 28.6#
125 39.8 13.2 19.8#

