

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
 Data File : BN030492.D
 Acq On : 25 Mar 2024 21:47
 Operator : MA/JU
 Sample : P1841-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK7

Quant Time: Mar 25 23:32:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 25 13:38:40 2024
 Response via : Initial Calibration

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

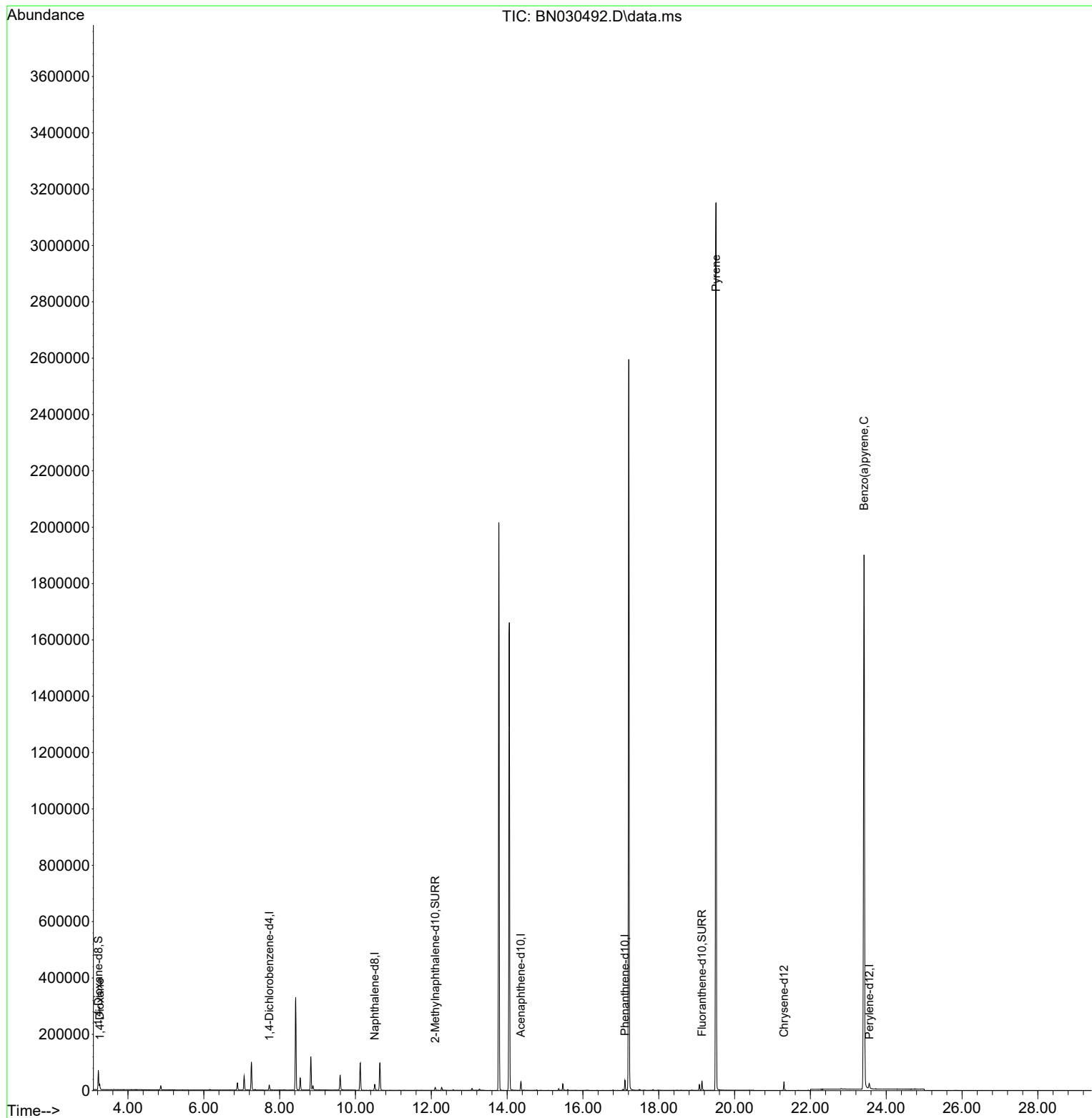
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	8690	0.400	ng/ul	0.00
4) Naphthalene-d8	10.507	136	27096	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.363	164	16243	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.108	188	38663	0.400	ng/ul	0.00
17) Chrysene-d12	21.304	240	25860	0.400	ng/ul	0.00
23) Perylene-d12	23.554	264	26040	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	43901	4.299	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.102	152	13291	0.348	ng/ul	0.00
18) Fluoranthene-d10	19.142	212	33521	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.256	88	11581	1.097	ng/ul	90
20) Pyrene	19.509	202	6147	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.414	252	10936	0.111	ng/ul#	71

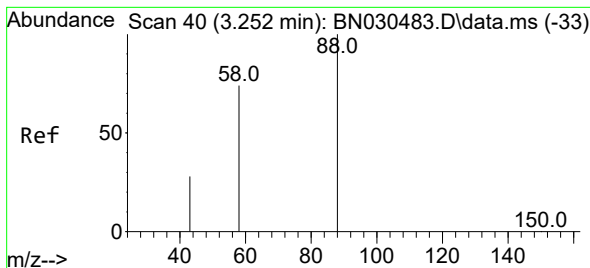
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.097 ng/ul

RT: 3.256 min Scan# 41

Delta R.T. -0.004 min

Lab File: BN030492.D

Acq: 25 Mar 2024 21:47

Instrument :

BNA_N

ClientSampleId :

C0AK7

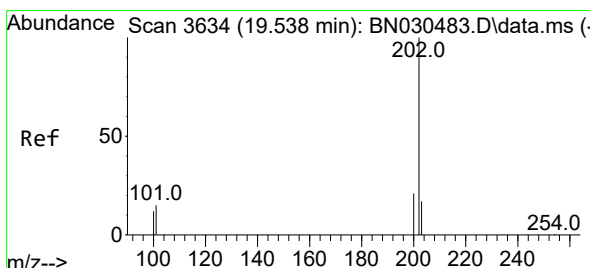
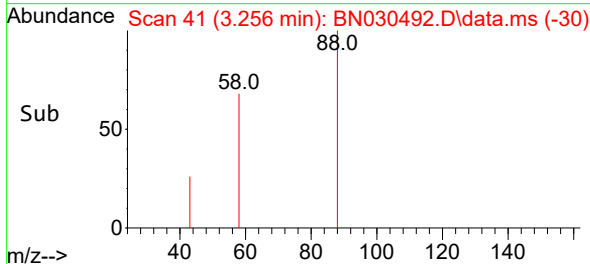
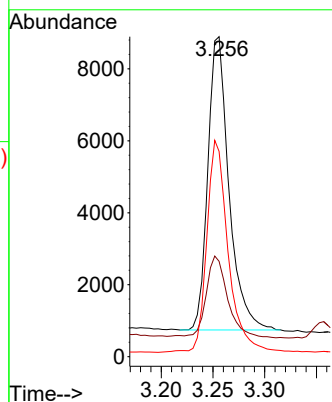
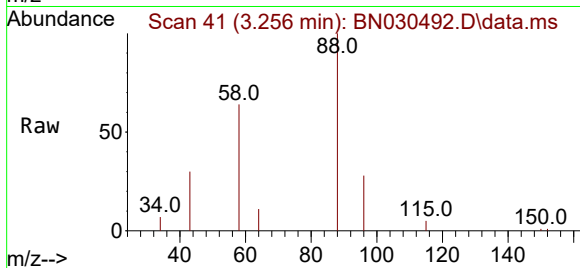
Tgt Ion: 88 Resp: 11581

Ion Ratio Lower Upper

88 100

43 29.8 29.2 43.8

58 64.2 46.3 69.5



#20

Pyrene

Concen: 0.051 ng/ul

RT: 19.509 min Scan# 3628

Delta R.T. -0.028 min

Lab File: BN030492.D

Acq: 25 Mar 2024 21:47

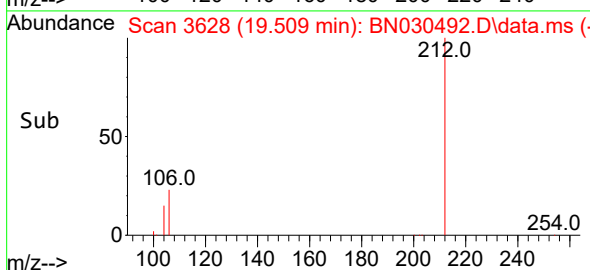
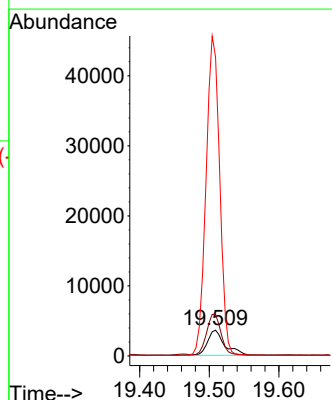
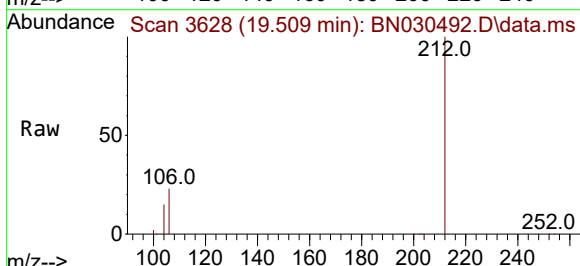
Tgt Ion: 202 Resp: 6147

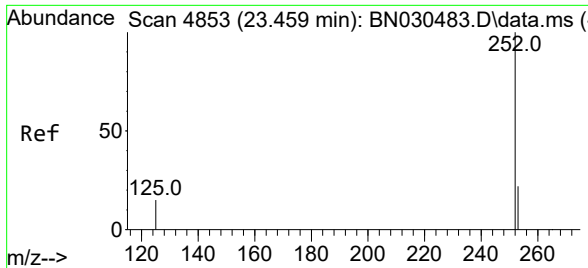
Ion Ratio Lower Upper

202 100

101 161.1 12.9 19.3#

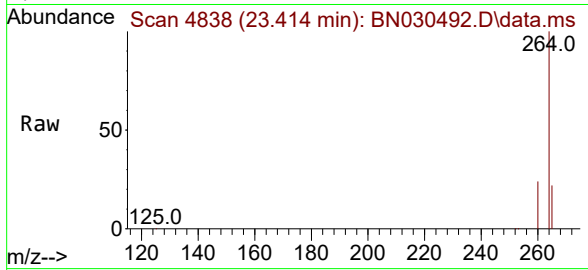
100 1158.6 10.4 15.6#





#26
Benzo(a)pyrene
Concen: 0.111 ng/ul
RT: 23.414 min Scan# 4838
Delta R.T. -0.038 min
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Instrument :
BNA_N
ClientSampleId :
C0AK7



Tgt Ion:252 Resp: 10936
Ion Ratio Lower Upper
252 100
253 36.5 18.7 28.1#
125 33.9 15.4 23.0#

