

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
 Data File : BN019792.D
 Acq On : 16 May 2022 15:09
 Operator : CG/JU
 Sample : N2707-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXL88

Quant Time: May 17 01:43:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

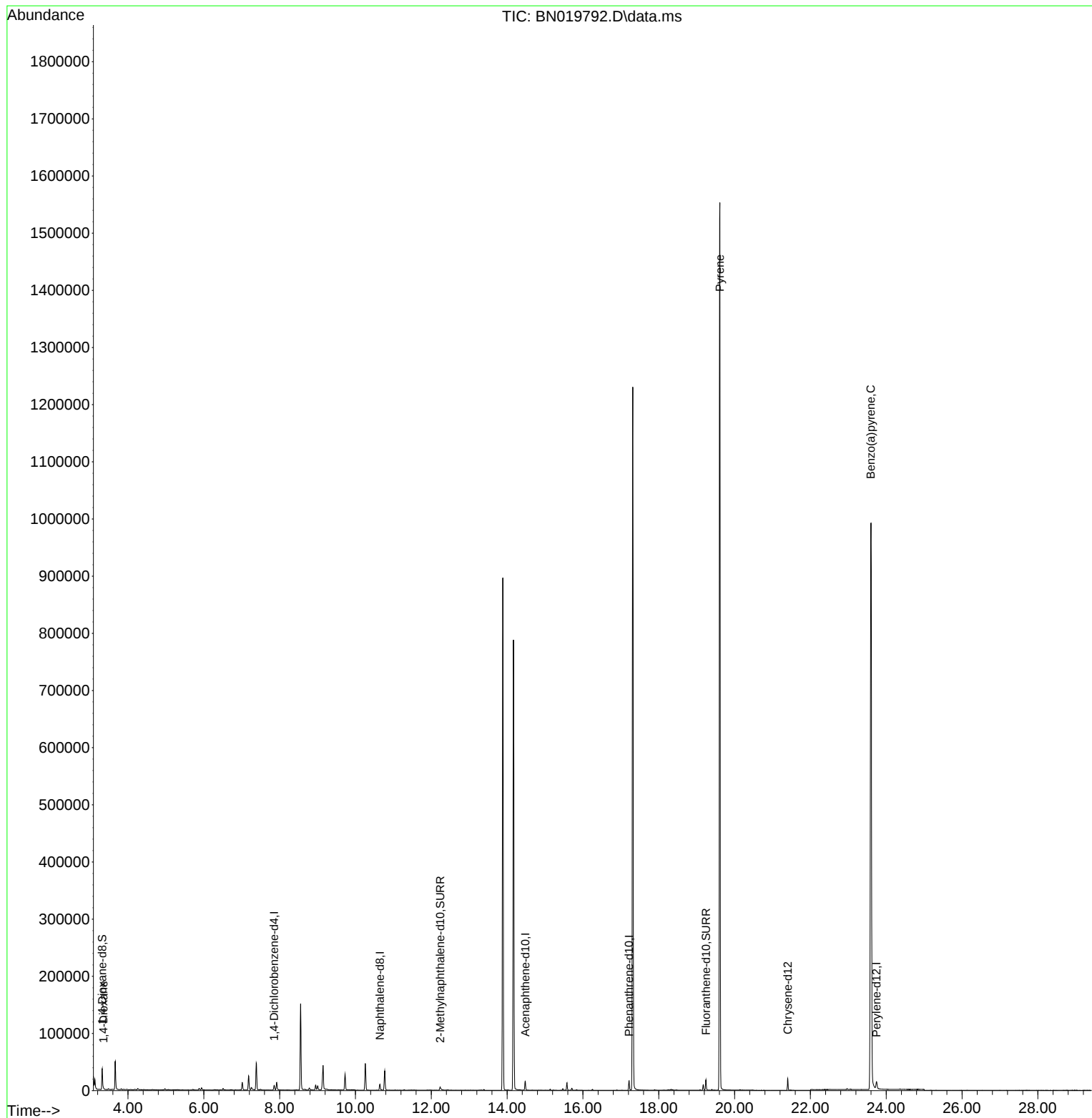
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	14379	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.479	164	9117	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	20077	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	18994	0.400	ng/ul	0.00
23) Perylene-d12	23.744	264	18841	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	23968	4.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	7246	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	20019	0.333	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.353	88	226	0.043	ng/ul#	54
20) Pyrene	19.611	202	2579	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.595	252	5696	0.070	ng/ul#	90

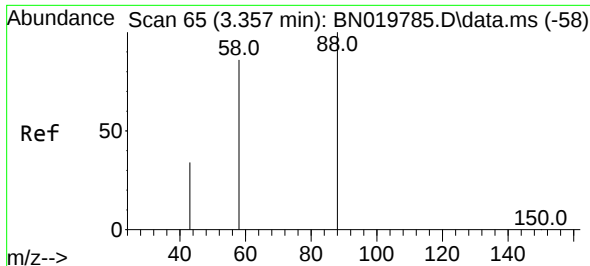
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.043 ng/ul

RT: 3.353 min Scan# 64

Delta R.T. -0.004 min

Lab File: BN019792.D

Acq: 16 May 2022 15:09

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BNA_N

ClientSampleId :

EXL88

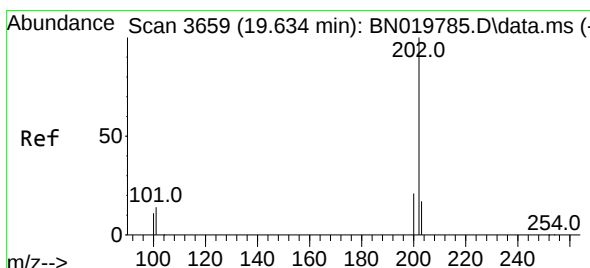
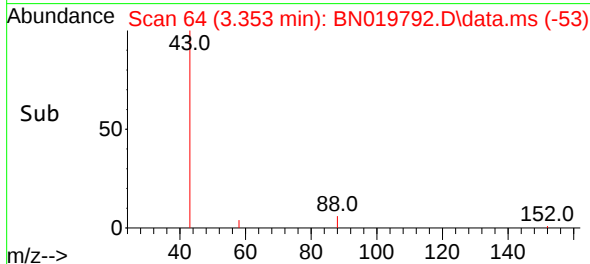
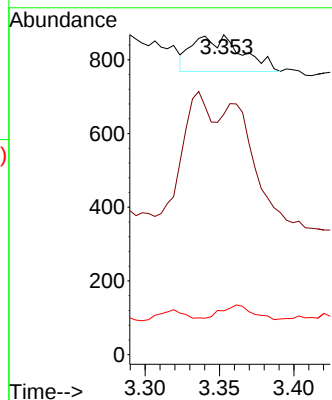
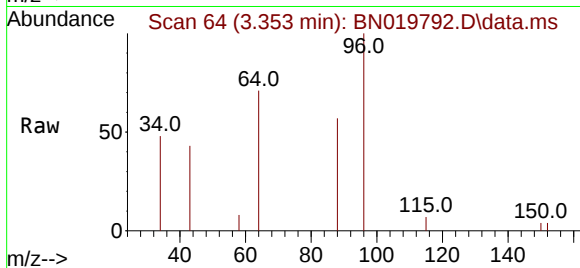
Tgt Ion: 88 Resp: 226

Ion Ratio Lower Upper

88 100

43 75.1 39.0 58.4#

58 13.7 39.8 59.8#



#20

Pyrene

Concen: 0.030 ng/ul

RT: 19.611 min Scan# 3654

Delta R.T. -0.023 min

Lab File: BN019792.D

Acq: 16 May 2022 15:09

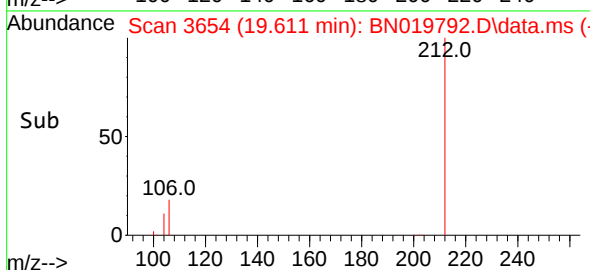
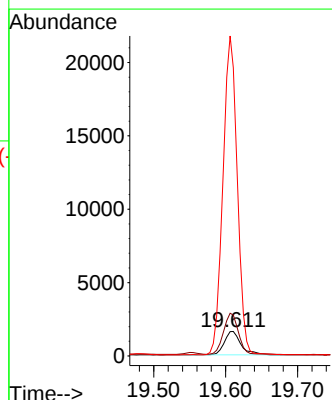
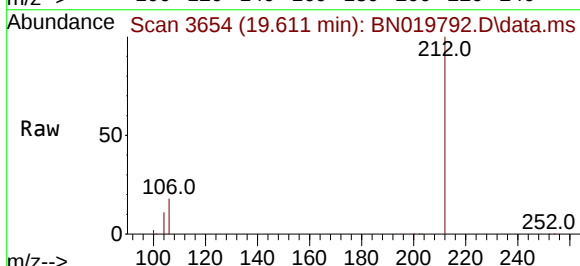
Tgt Ion: 202 Resp: 2579

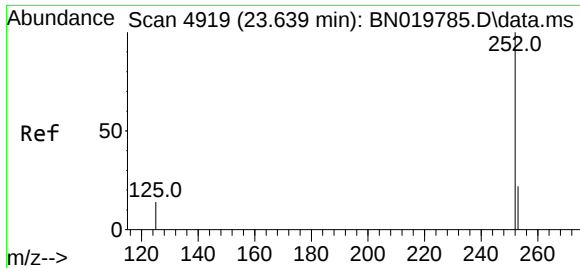
Ion Ratio Lower Upper

202 100

101 167.7 11.4 17.0#

100 1179.6 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.595 min Scan# 4904

Delta R.T. -0.044 min

Lab File: BN019792.D

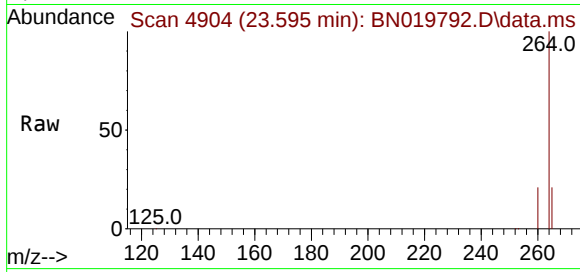
Acq: 16 May 2022 15:09

Instrument :

BNA_N

ClientSampleId :

EXL88



Tgt Ion:252 Resp: 5696

Ion Ratio Lower Upper

252 100

253 39.6 23.4 35.0#

125 34.3 28.3 42.5

