

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023429.D
 Acq On : 25 Dec 2022 02:48
 Operator : CG/JU
 Sample : PB149813BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 25 04:22:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

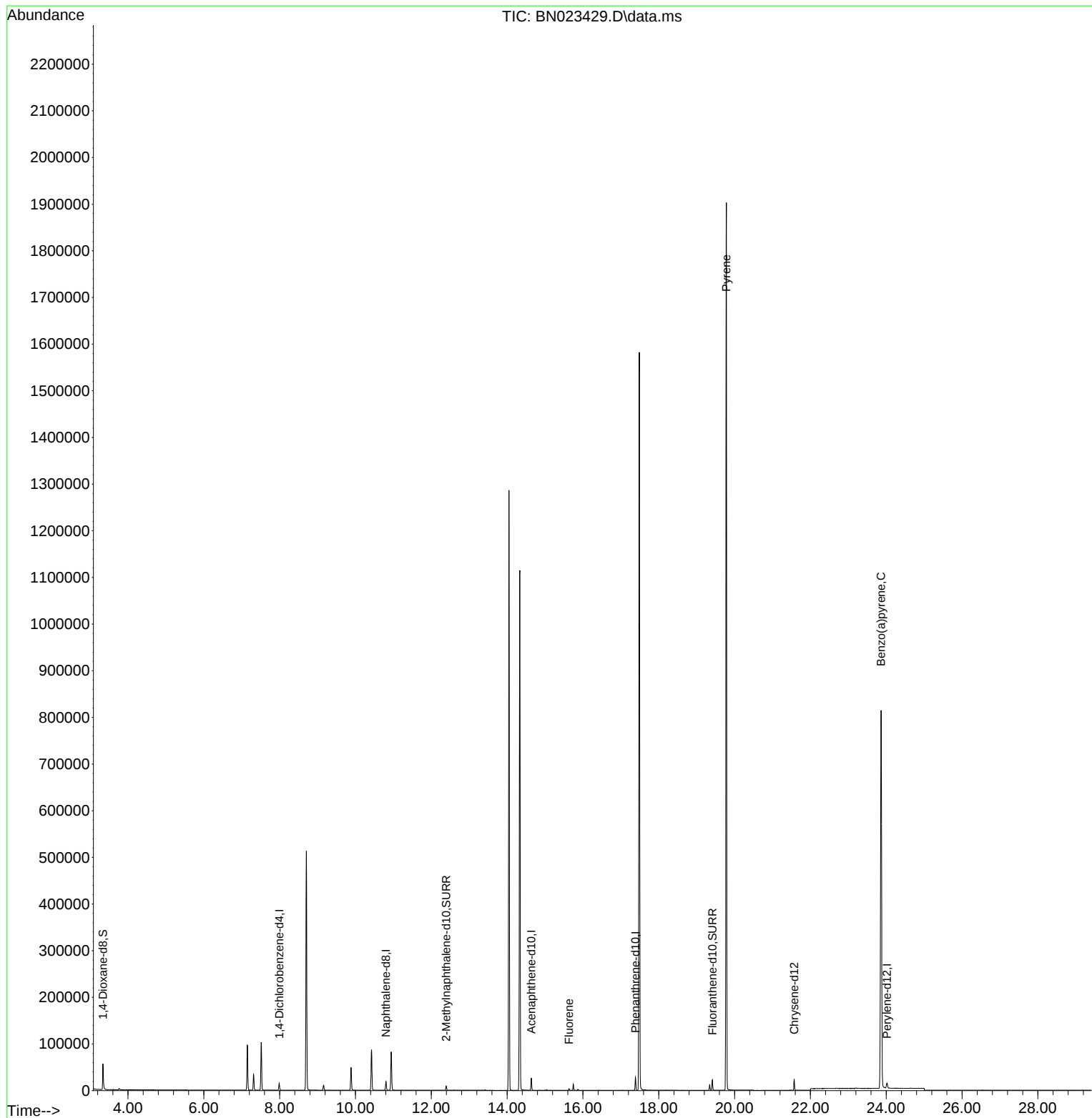
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	7189	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136	23553	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.640	164	13831	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.386	188	30399	0.400	ng/ul	0.00
17) Chrysene-d12	21.572	240	20920	0.400	ng/ul	0.00
23) Perylene-d12	24.019	264	15748	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	36692	4.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	10695	0.294	ng/ul	-0.01
18) Fluoranthene-d10	19.415	212	23599	0.312	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.631	166	3297	0.057	ng/ul#	13
20) Pyrene	19.783	202	2873	0.028	ng/ul#	1
26) Benzo(a)pyrene	23.864	252	4453	0.069	ng/ul#	47

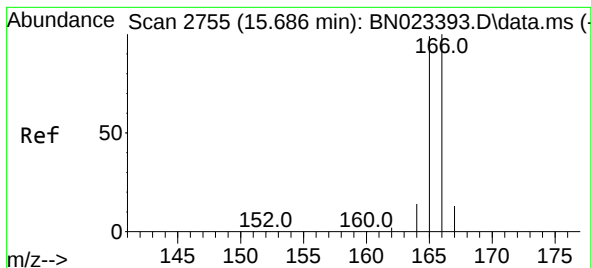
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.057 ng/ul

RT: 15.631 min Scan# 2743

Delta R.T. -0.061 min

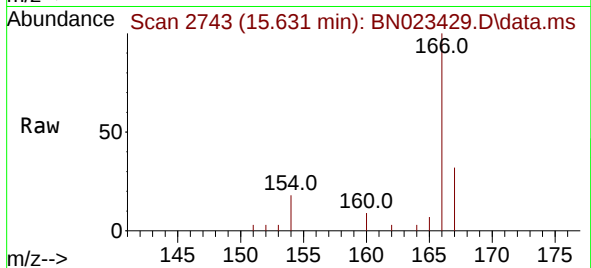
Lab File: BN023429.D

Acq: 25 Dec 2022 02:48

Instrument :

BNA_N

ClientSampleId :



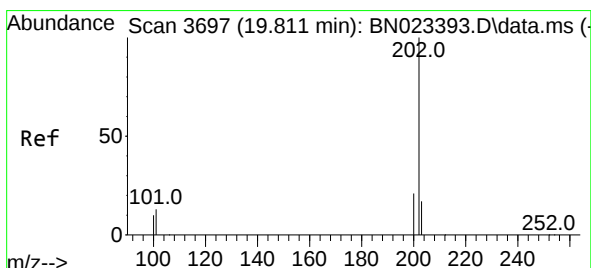
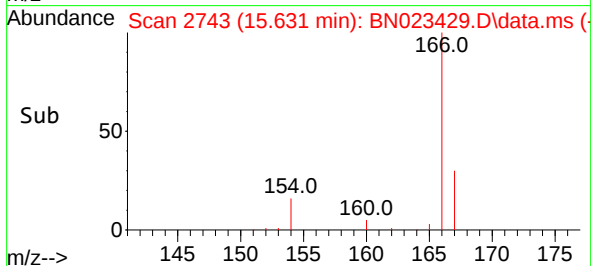
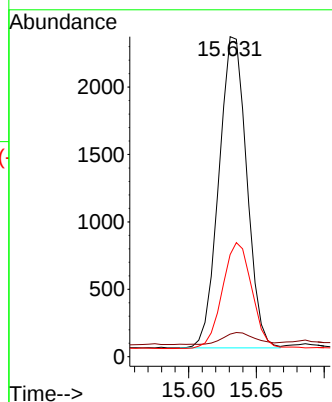
Tgt Ion:166 Resp: 3297

Ion Ratio Lower Upper

166 100

165 7.1 79.1 118.7#

167 31.9 11.0 16.4#



#20

Pyrene

Concen: 0.028 ng/ul

RT: 19.783 min Scan# 3691

Delta R.T. -0.029 min

Lab File: BN023429.D

Acq: 25 Dec 2022 02:48

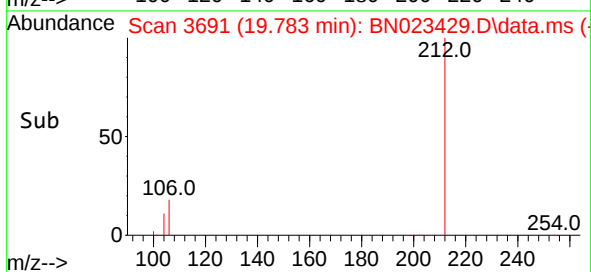
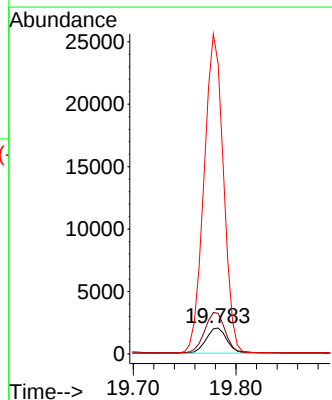
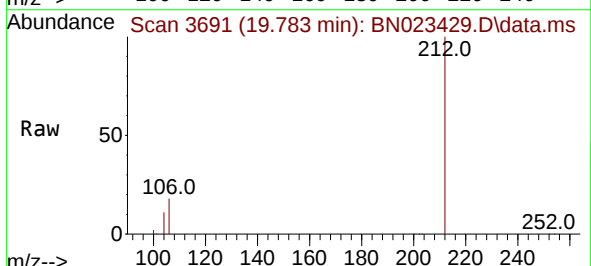
Tgt Ion:202 Resp: 2873

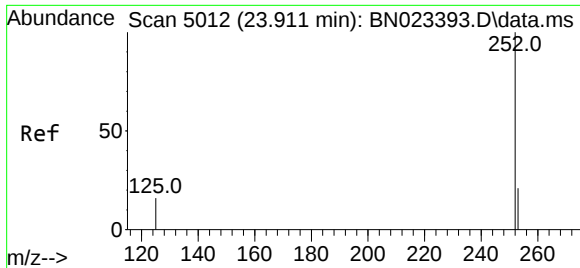
Ion Ratio Lower Upper

202 100

101 157.4 11.3 16.9#

100 1122.4 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.069 ng/ul

RT: 23.864 min Scan# 4996

Delta R.T. -0.051 min

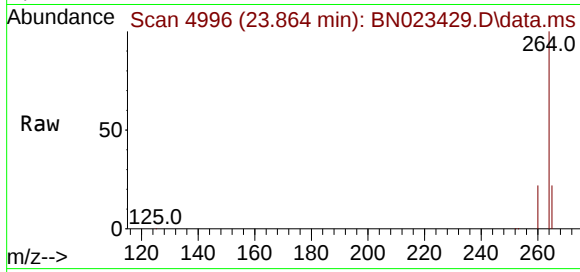
Lab File: BN023429.D

Acq: 25 Dec 2022 02:48

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 4453

Ion Ratio Lower Upper

252 100

253 49.8 21.4 32.2#

125 50.2 16.2 24.4#

