

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020393.D
 Acq On : 24 Jun 2022 12:23
 Operator : CG/JU
 Sample : N3396-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 25 00:54:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

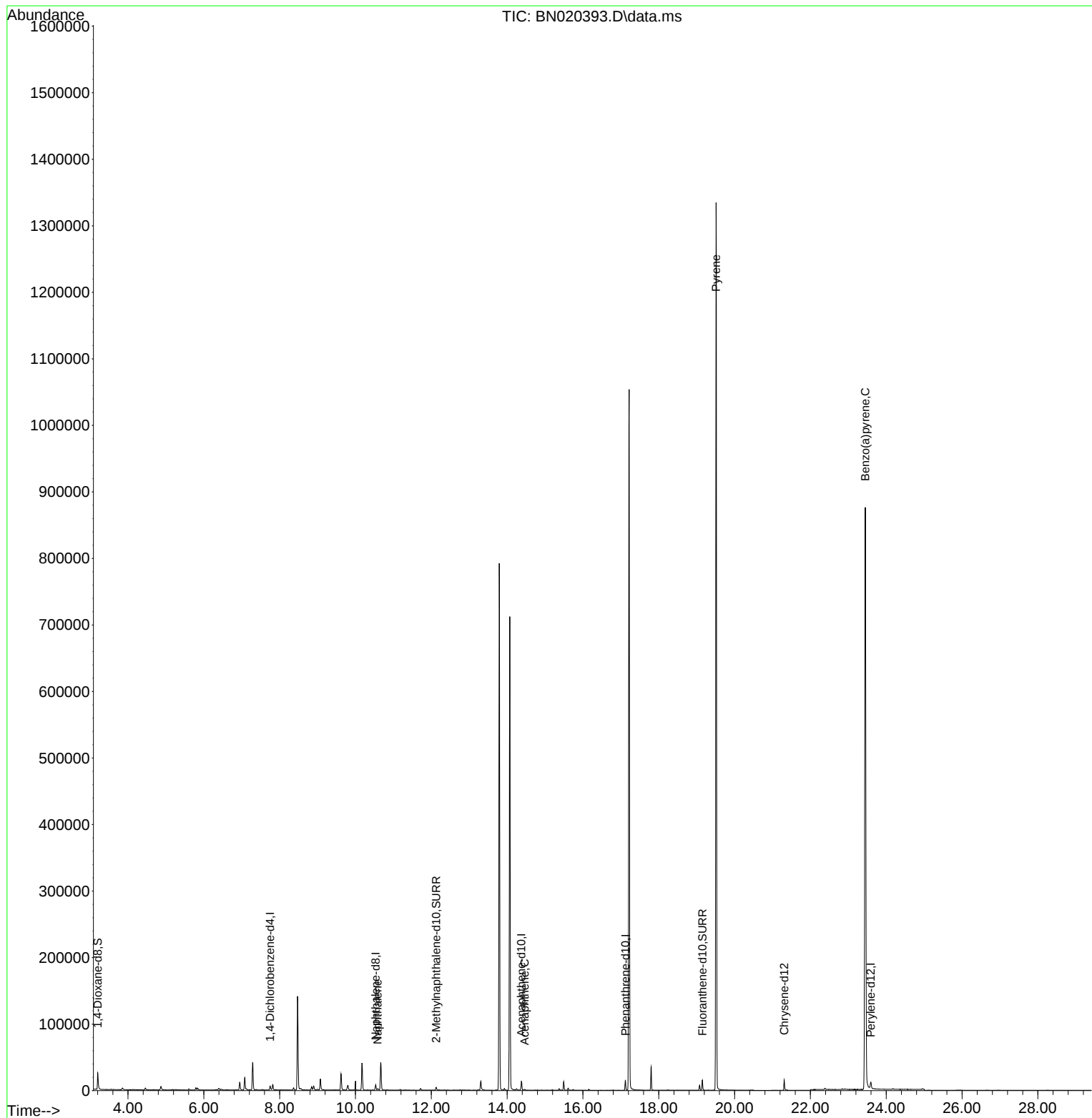
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	3235	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	11100	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	7532	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	16834	0.400	ng/ul	0.00
17) Chrysene-d12	21.309	240	15233	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	14601	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	16870	4.501	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.130	152	6276	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.151	212	16953	0.338	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.584	128	807	0.024	ng/ul#	76
11) Acenaphthene	14.465	153	1465	0.051	ng/ul#	34
20) Pyrene	19.513	202	2232	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.446	252	4643	0.076	ng/ul#	74

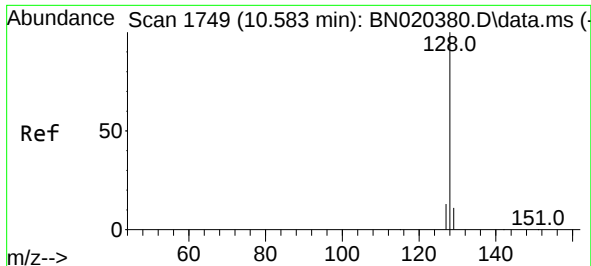
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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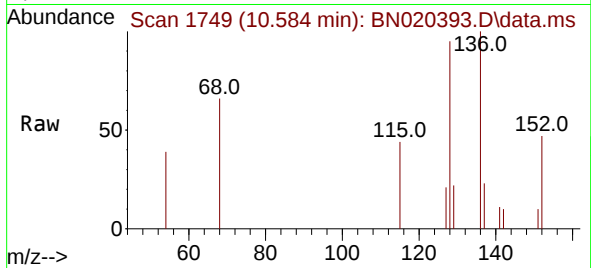
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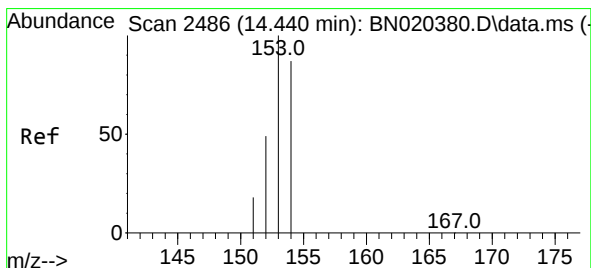
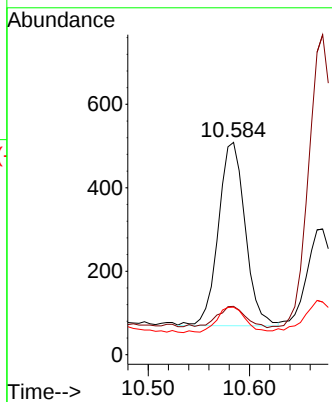
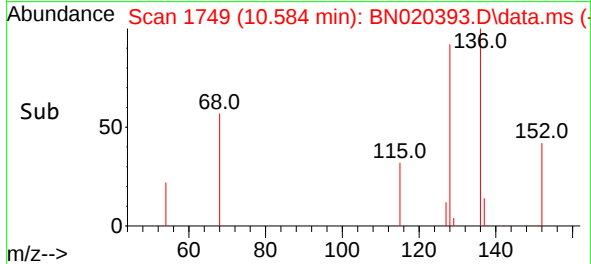


#5
Naphthalene
Concen: 0.024 ng/ul
RT: 10.584 min Scan# 11
Delta R.T. 0.001 min
Lab File: BN020393.D
Acq: 24 Jun 2022 12:23

Instrument :
BNA_N
ClientSampleId :

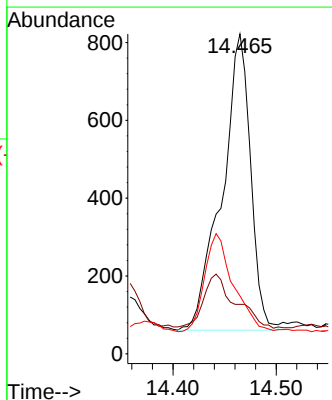
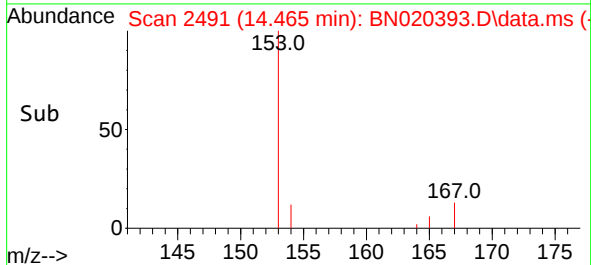
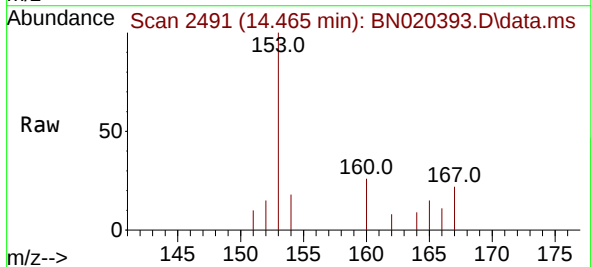


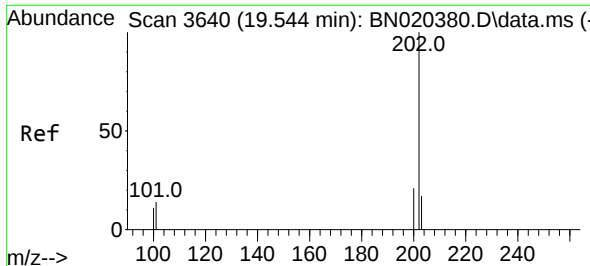
Tgt Ion:128 Resp: 807
Ion Ratio Lower Upper
128 100
129 22.8 9.5 14.3#
127 22.4 11.3 16.9#



#11
Acenaphthene
Concen: 0.051 ng/ul
RT: 14.465 min Scan# 2491
Delta R.T. 0.025 min
Lab File: BN020393.D
Acq: 24 Jun 2022 12:23

Tgt Ion:153 Resp: 1465
Ion Ratio Lower Upper
153 100
152 15.5 40.0 60.0#
154 18.1 70.0 105.0#

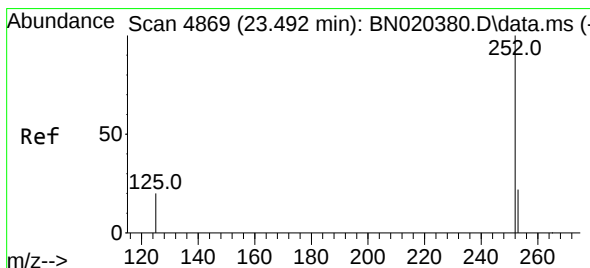
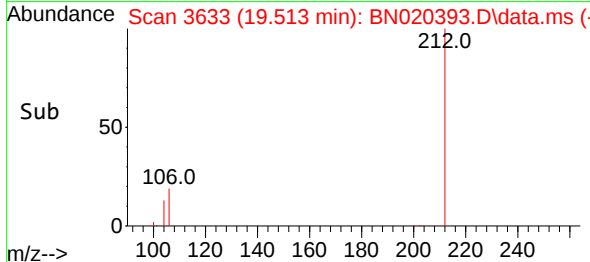
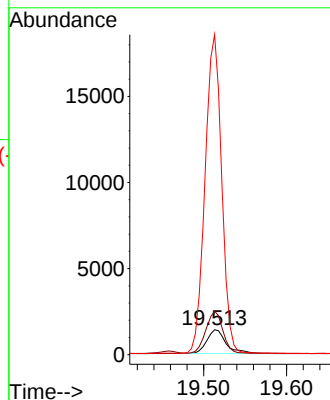
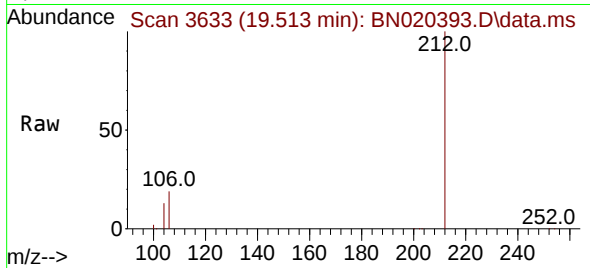




#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.513 min Scan# 30
Delta R.T. -0.031 min
Lab File: BN020393.D
Acq: 24 Jun 2022 12:23

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 2232
Ion Ratio Lower Upper
202 100
101 174.8 11.6 17.4#
100 1285.2 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.076 ng/ul
RT: 23.446 min Scan# 4853
Delta R.T. -0.047 min
Lab File: BN020393.D
Acq: 24 Jun 2022 12:23

Tgt Ion:252 Resp: 4643
Ion Ratio Lower Upper
252 100
253 41.9 21.0 31.4#
125 34.2 18.8 28.2#

