

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022554.D
 Acq On : 08 Nov 2022 08:48
 Operator : CG/JU
 Sample : PB148828BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 09 01:15:41 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 23:39:33 2022
 Response via : Initial Calibration

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

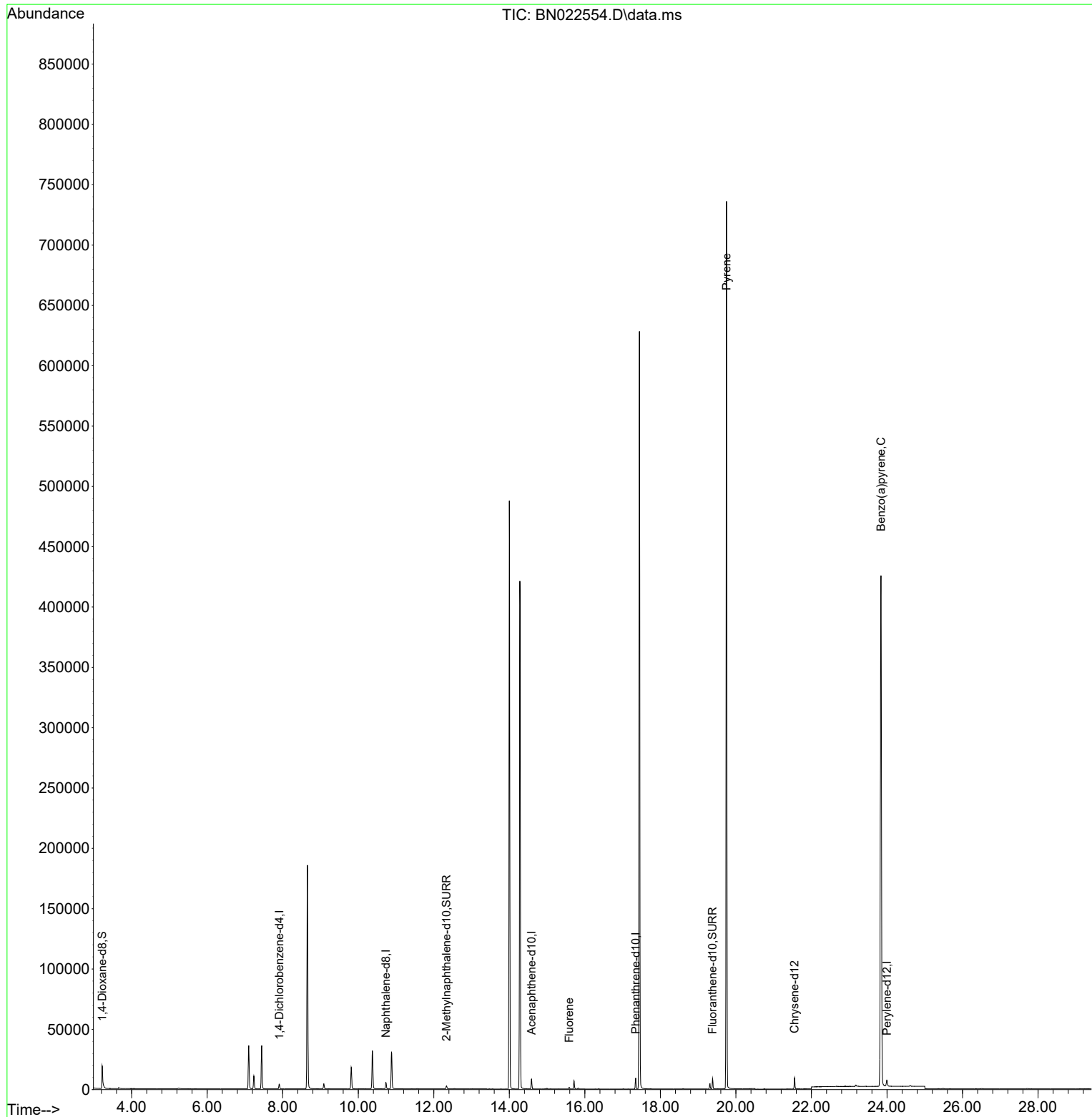
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	2033	0.400	ng/ul	0.00
4) Naphthalene-d8	10.733	136	7101	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.590	164	4512	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.348	188	10092	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	8692	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	7667	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	14797	5.600	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	3572	0.332	ng/ul	0.00
18) Fluoranthene-d10	19.383	212	8573	0.294	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.584	166	1221	0.062	ng/ul#	16
20) Pyrene	19.750	202	1108	0.028	ng/ul#	1
26) Benzo(a)pyrene	23.842	252	2329	0.076	ng/ul#	47

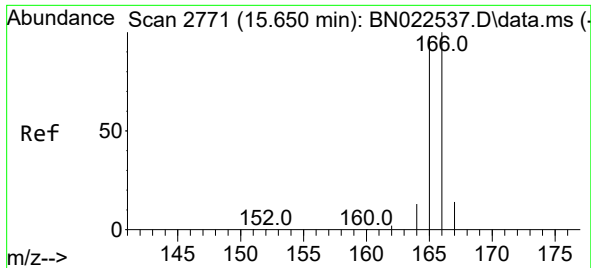
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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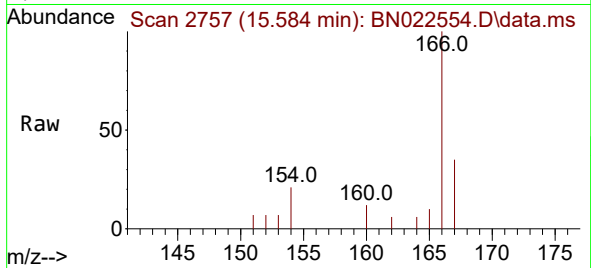
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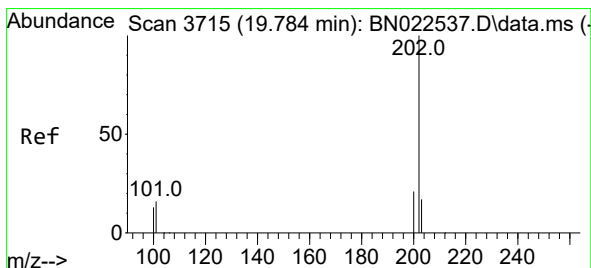
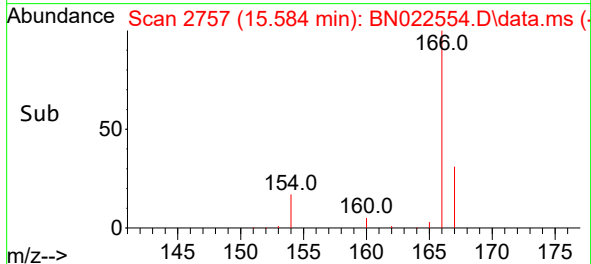
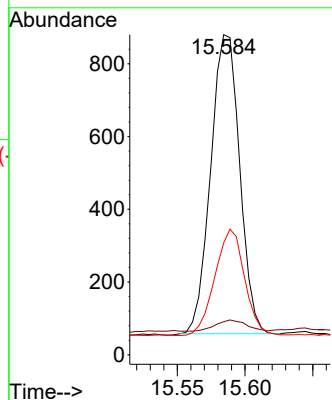


#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.584 min Scan# 21
Delta R.T. -0.066 min
Lab File: BN022554.D
Acq: 08 Nov 2022 08:48

Instrument :
BNA_N
ClientSampleId :

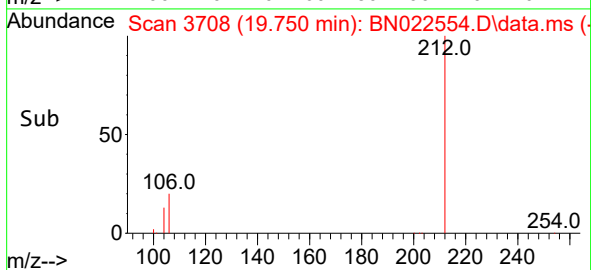
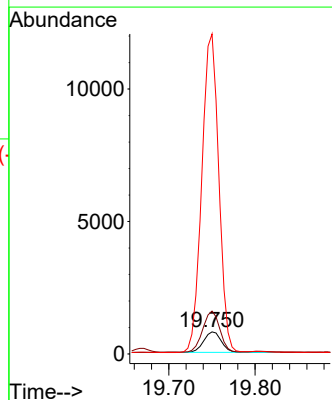
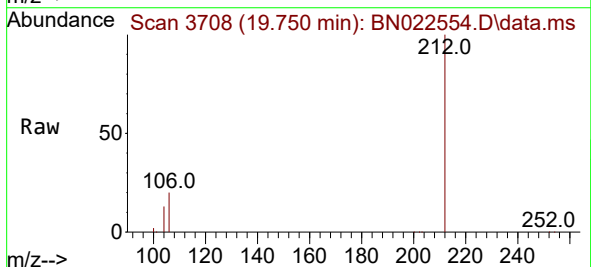


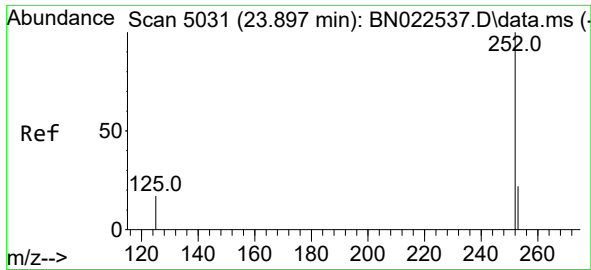
Tgt Ion:166 Resp: 1221
Ion Ratio Lower Upper
166 100
165 10.3 78.2 117.2#
167 35.0 11.0 16.4#



#20
Pyrene
Concen: 0.028 ng/ul
RT: 19.750 min Scan# 3708
Delta R.T. -0.034 min
Lab File: BN022554.D
Acq: 08 Nov 2022 08:48

Tgt Ion:202 Resp: 1108
Ion Ratio Lower Upper
202 100
101 193.7 13.1 19.7#
100 1443.2 10.6 16.0#





#26

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.842 min Scan# 50

Delta R.T. -0.052 min

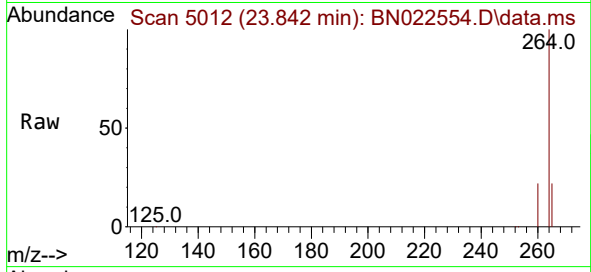
Lab File: BN022554.D

Acq: 08 Nov 2022 08:48

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2329

Ion Ratio Lower Upper

252 100

253 50.8 21.0 31.6#

125 51.0 17.9 26.9#

