

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112822\
 Data File : BN022924.D
 Acq On : 28 Nov 2022 18:06
 Operator : CG/JU
 Sample : SP6063
 Misc : SFAM SURROGATE
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 01:12:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 28 03:16:56 2022
 Response via : Initial Calibration

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

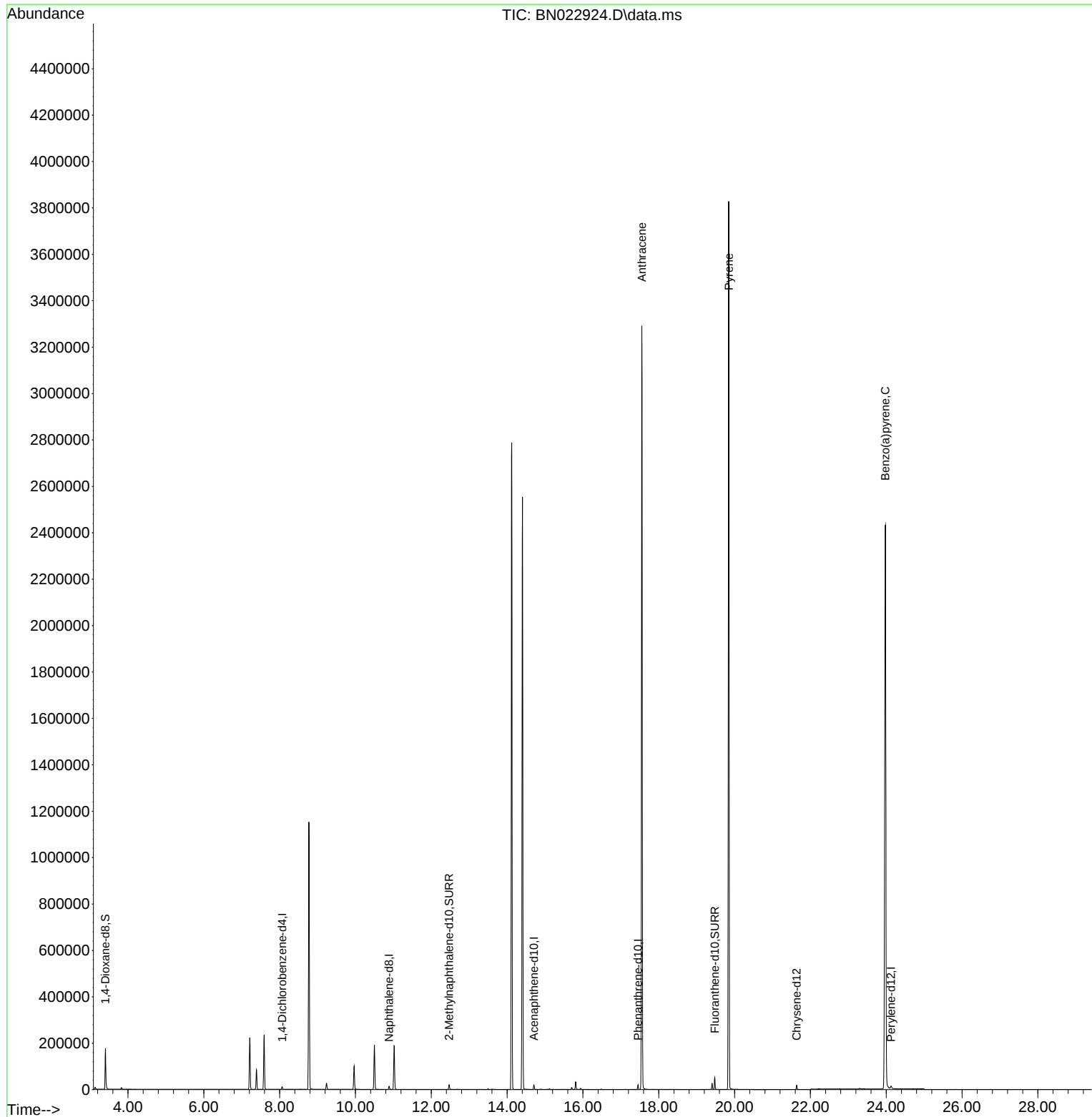
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.065	152	5528	0.400	ng/ul	0.00
4) Naphthalene-d8	10.887	136	17167	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.710	164	10676	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.453	188	22443	0.400	ng/ul	0.00
17) Chrysene-d12	21.636	240	16663	0.400	ng/ul	0.00
23) Perylene-d12	24.127	264	16500	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.403	96	111929	16.872	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.470	152	25139	0.961	ng/ul	0.00
18) Fluoranthene-d10	19.476	212	51747	0.840	ng/ul	0.00
Target Compounds						Qvalue
16) Anthracene	17.555	178	1999	0.030	ng/ul#	1
20) Pyrene	19.848	202	6858	0.081	ng/ul#	1
26) Benzo(a)pyrene	23.978	252	15753	0.247	ng/ul#	80

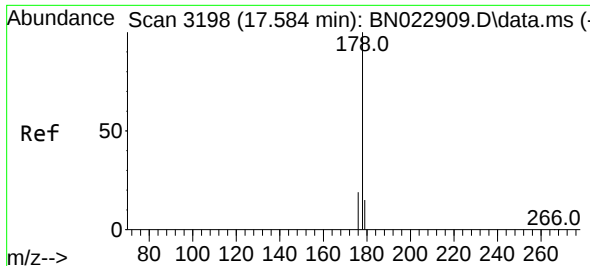
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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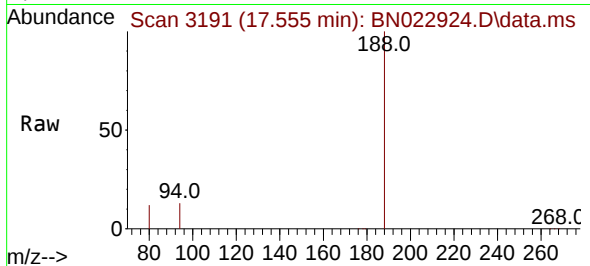
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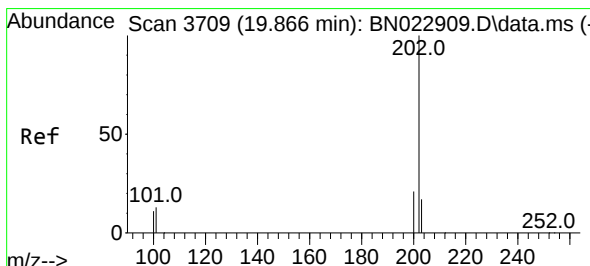
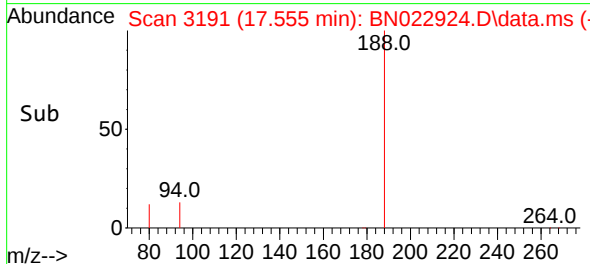
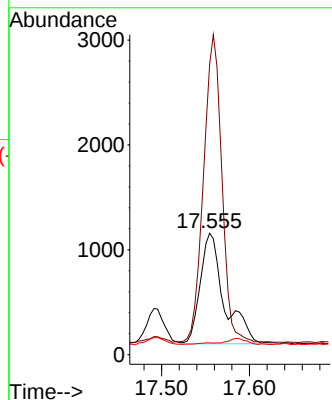


#16
 Anthracene
 Concen: 0.030 ng/ul
 RT: 17.555 min Scan# 3191
 Delta R.T. -0.034 min
 Lab File: BN022924.D
 Acq: 28 Nov 2022 18:06

Instrument :
 BNA_N
 ClientSampleId :

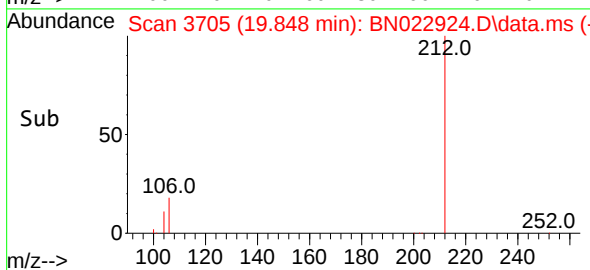
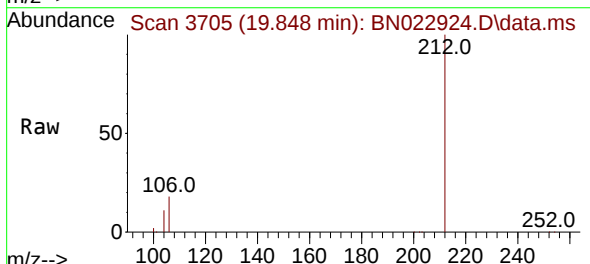
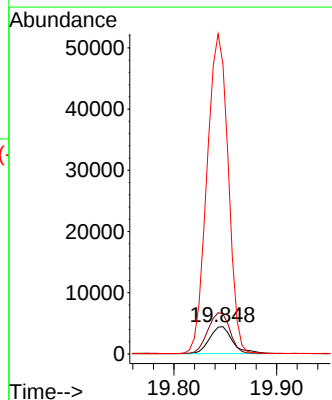


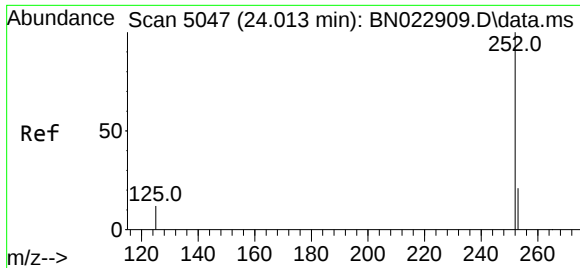
Tgt Ion:178 Resp: 1999
 Ion Ratio Lower Upper
 178 100
 179 239.2 12.6 18.8#
 176 9.8 15.3 22.9#



#20
 Pyrene
 Concen: 0.081 ng/ul
 RT: 19.848 min Scan# 3705
 Delta R.T. -0.023 min
 Lab File: BN022924.D
 Acq: 28 Nov 2022 18:06

Tgt Ion:202 Resp: 6858
 Ion Ratio Lower Upper
 202 100
 101 146.6 10.6 16.0#
 100 1060.9 8.2 12.4#





#26

Benzo(a)pyrene

Concen: 0.247 ng/ul

RT: 23.978 min Scan# 50

Delta R.T. -0.035 min

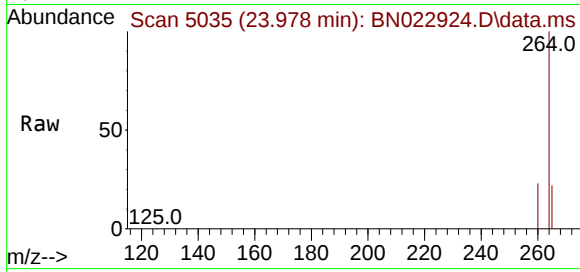
Lab File: BN022924.D

Acq: 28 Nov 2022 18:06

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 15753

Ion Ratio Lower Upper

252 100

253 33.8 19.7 29.5#

125 26.7 13.7 20.5#

