

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034909.D
 Acq On : 04 May 2022 02:43
 Operator : CG/JU
 Sample : N2562-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW463

Quant Time: May 04 03:40:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

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

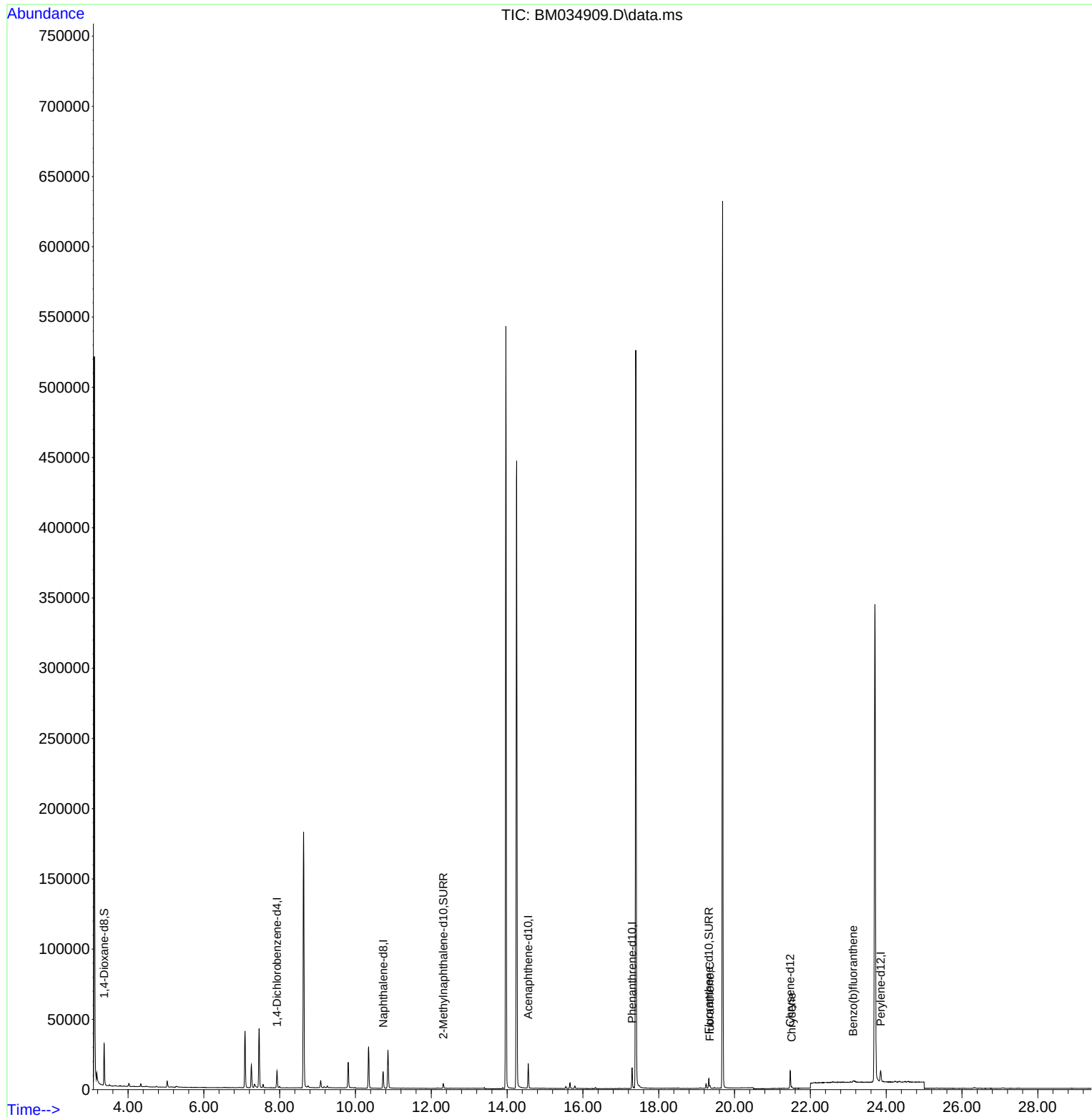
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	5869	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	16069	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.557	164	9258	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	17134	0.400	ng/ul #	0.00
17) Chrysene-d12	21.473	240	10792	0.400	ng/ul #	0.00
23) Perylene-d12	23.855	264	10871	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	17307	2.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	4222	0.187	ng/ul	0.00
18) Fluoranthene-d10	19.323	212	7332	0.215	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.350	202	1628	0.031	ng/ul#	76
22) Chrysene	21.508	228	1282	0.029	ng/ul#	81
24) Benzo(b)fluoranthene	23.133	252	1407	0.028	ng/ul#	1

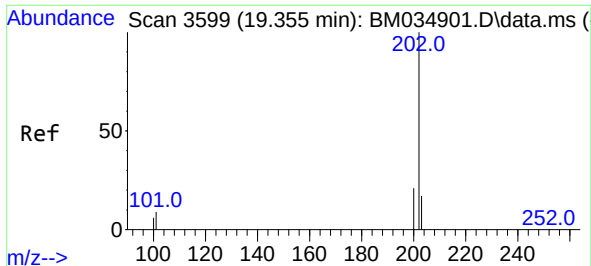
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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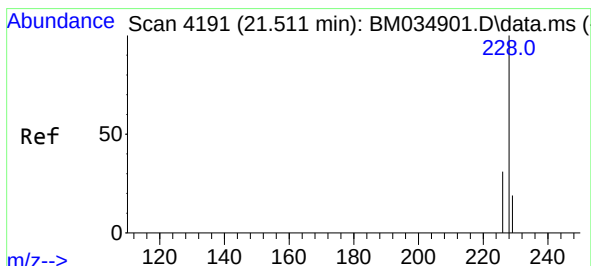
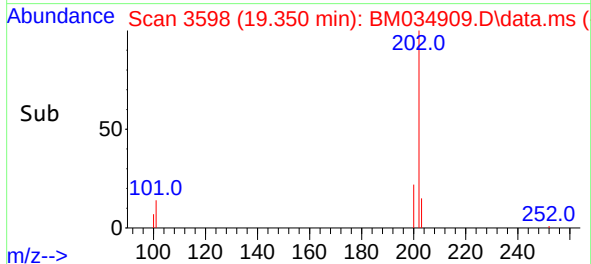
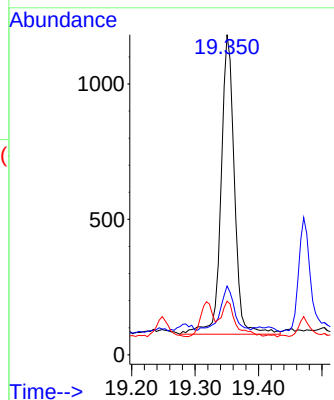
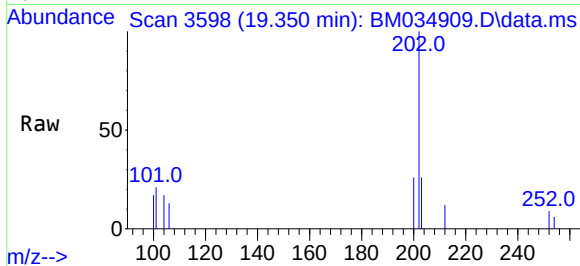




#19
Fluoranthene
Concen: 0.031 ng/u1
RT: 19.350 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM034909.D
Acq: 04 May 2022 02:43

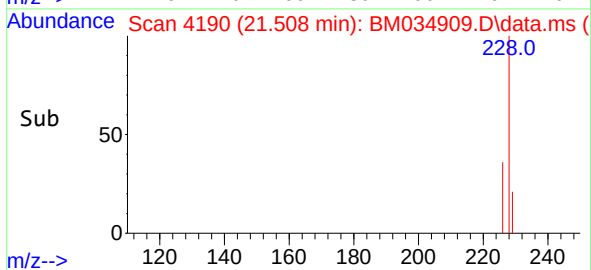
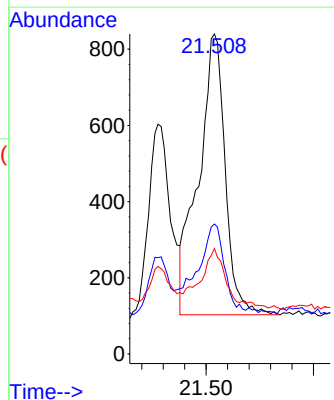
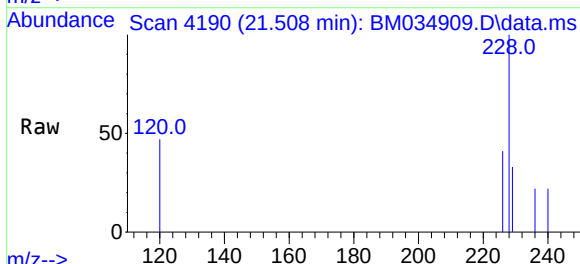
Instrument :
BNA_M
ClientSampleId :
EW463

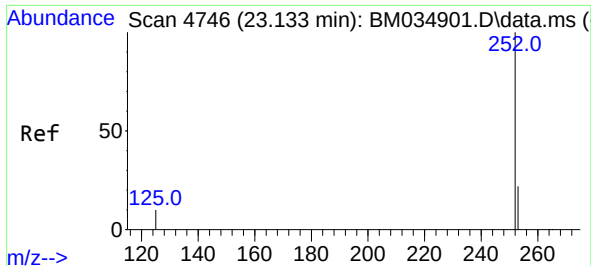
Tgt Ion:202 Resp: 1628
Ion Ratio Lower Upper
202 100
101 21.5 9.2 13.8#
100 16.8 7.2 10.8#



#22
Chrysene
Concen: 0.029 ng/u1
RT: 21.508 min Scan# 4190
Delta R.T. -0.003 min
Lab File: BM034909.D
Acq: 04 May 2022 02:43

Tgt Ion:228 Resp: 1282
Ion Ratio Lower Upper
228 100
226 40.6 25.8 38.8#
229 33.0 16.7 25.1#





#24

Benzo(b)fluoranthene

Concen: 0.028 ng/ul

RT: 23.133 min Scan# 41

Delta R.T. -0.003 min

Lab File: BM034909.D

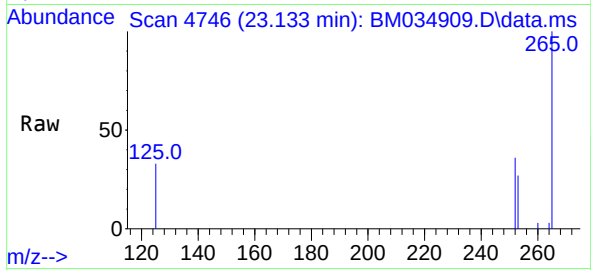
Acq: 04 May 2022 02:43

Instrument :

BNA_M

ClientSampleId :

EW463



Tgt Ion:252 Resp: 1407

Ion Ratio Lower Upper

252 100

253 74.7 0.0 64.2#

125 90.3 0.0 28.8#

