

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122624\
 Data File : BM049223.D
 Acq On : 26 Dec 2024 13:16
 Operator : RC/JU
 Sample : P5302-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AR0

Quant Time: Dec 26 21:57:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

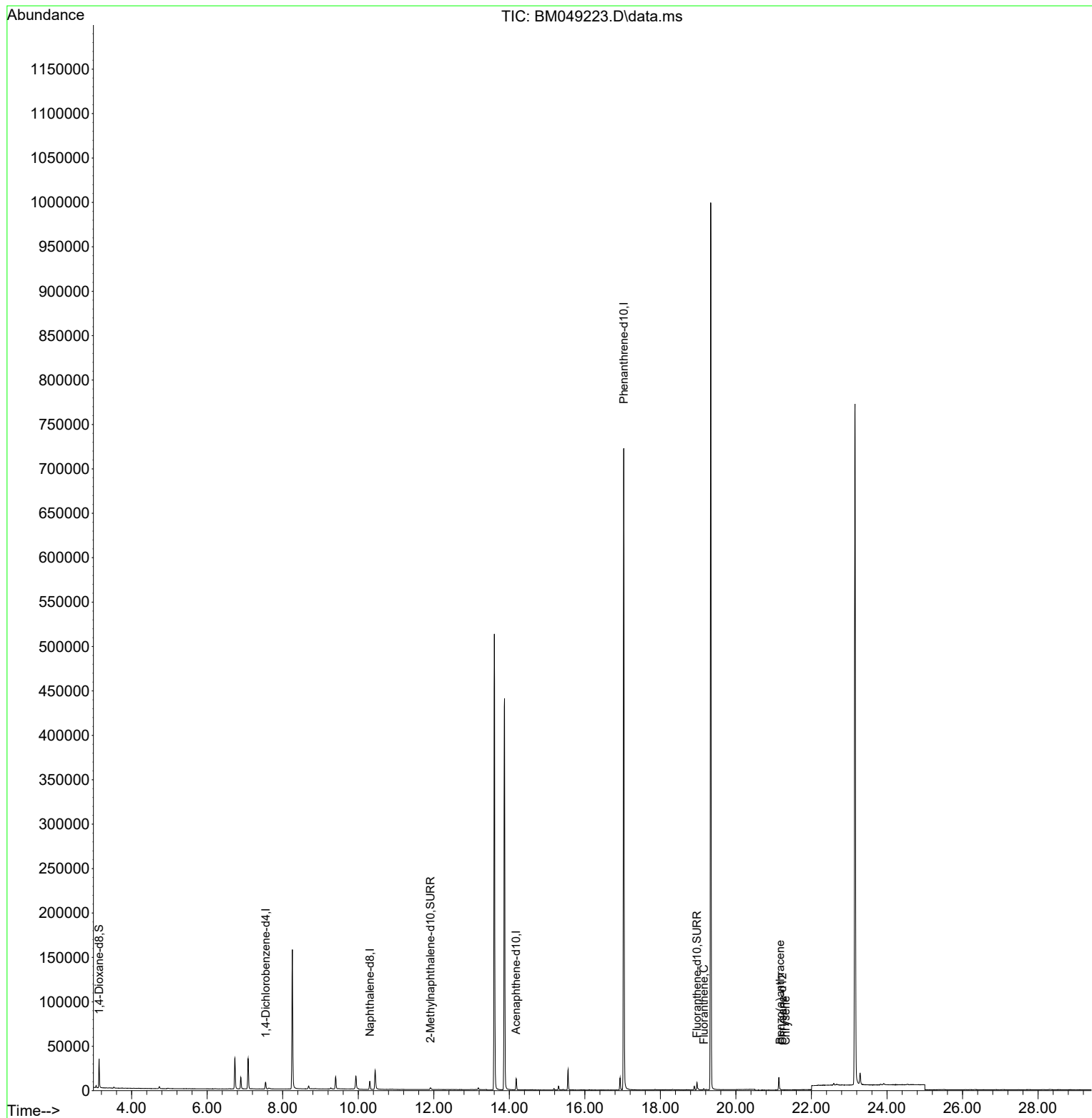
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	4029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.308	136	12249	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.182	164	7092	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.030	188	828887	0.400	ng/ul	0.10
17) Chrysene-d12	21.231	240	62	0.400	ng/ul	# 0.10
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.29
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	17695	3.808	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	3784	0.230	ng/ul	0.00
18) Fluoranthene-d10	18.968	212	6728	38.247	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.150	202	57	0.254	ng/ul#	1
21) Benzo(a)anthracene	21.172	228	543	2.518	ng/ul#	65
22) Chrysene	21.316	228	16	0.069	ng/ul#	1

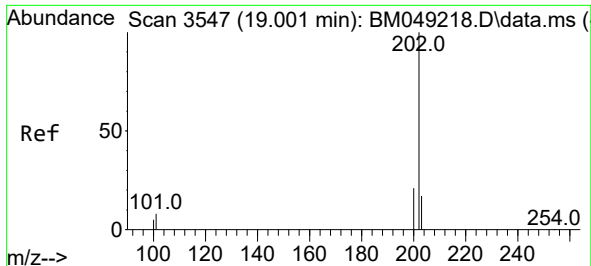
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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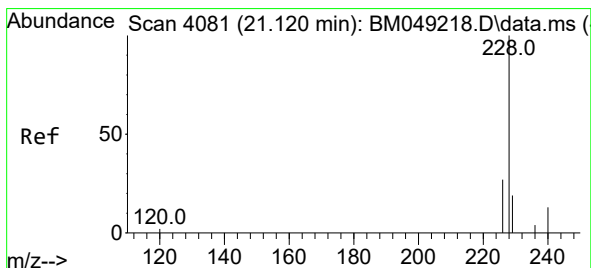
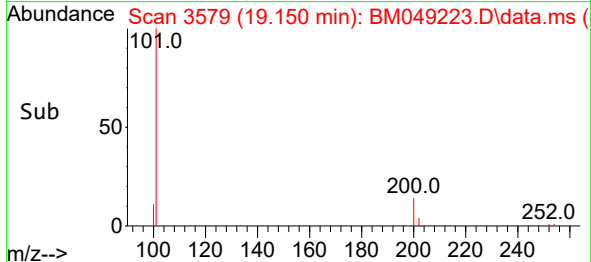
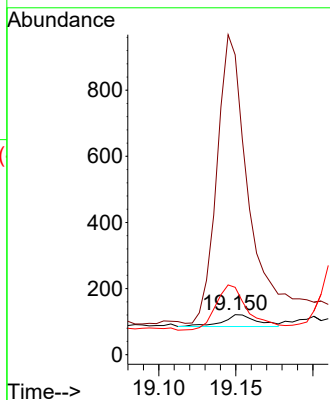
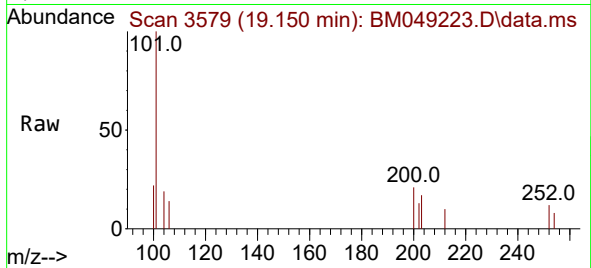




#19
Fluoranthene
Concen: 0.254 ng/ul
RT: 19.150 min Scan# 31
Delta R.T. 0.149 min
Lab File: BM049223.D
Acq: 26 Dec 2024 13:16

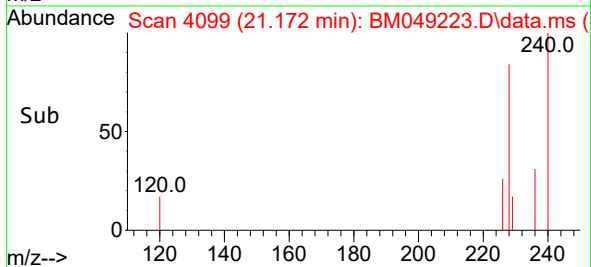
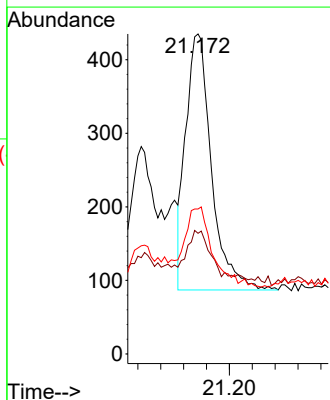
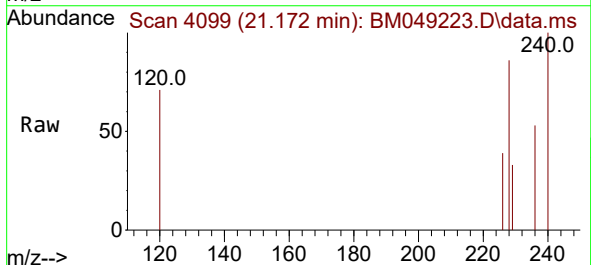
Instrument :
BNA_M
ClientSampleId :
E2AR0

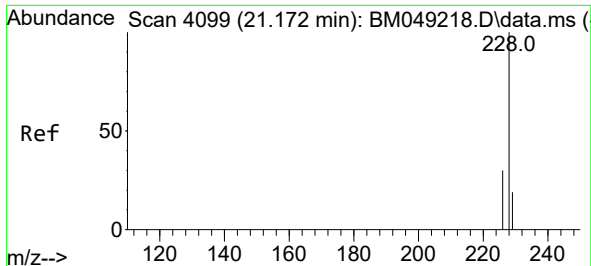
Tgt Ion:202 Resp: 57
Ion Ratio Lower Upper
202 100
101 749.6 7.6 11.4#
100 168.6 5.5 8.3#



#21
Benzo(a)anthracene
Concen: 2.518 ng/ul
RT: 21.172 min Scan# 4099
Delta R.T. 0.053 min
Lab File: BM049223.D
Acq: 26 Dec 2024 13:16

Tgt Ion:228 Resp: 543
Ion Ratio Lower Upper
228 100
229 37.7 15.9 23.9#
226 45.3 22.6 34.0#





#22

Chrysene

Concen: 0.069 ng/ul

RT: 21.316 min Scan# 41

Delta R.T. 0.143 min

Lab File: BM049223.D

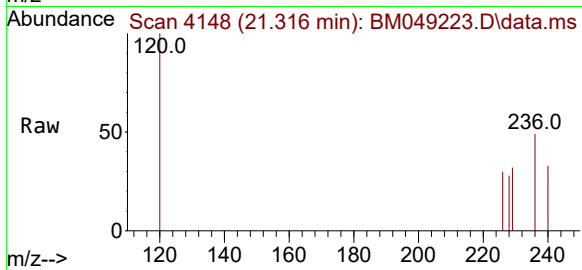
Acq: 26 Dec 2024 13:16

Instrument :

BNA_M

ClientSampleId :

E2AR0



Tgt Ion:228 Resp: 16

Ion Ratio Lower Upper

228 100

226 105.2 24.1 36.1#

229 112.5 15.8 23.8#

