

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045632.D
 Acq On : 29 Apr 2024 23:24
 Operator : MA/JU
 Sample : P2105-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 30 01:19:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 30 01:16:44 2024
 Response via : Initial Calibration

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

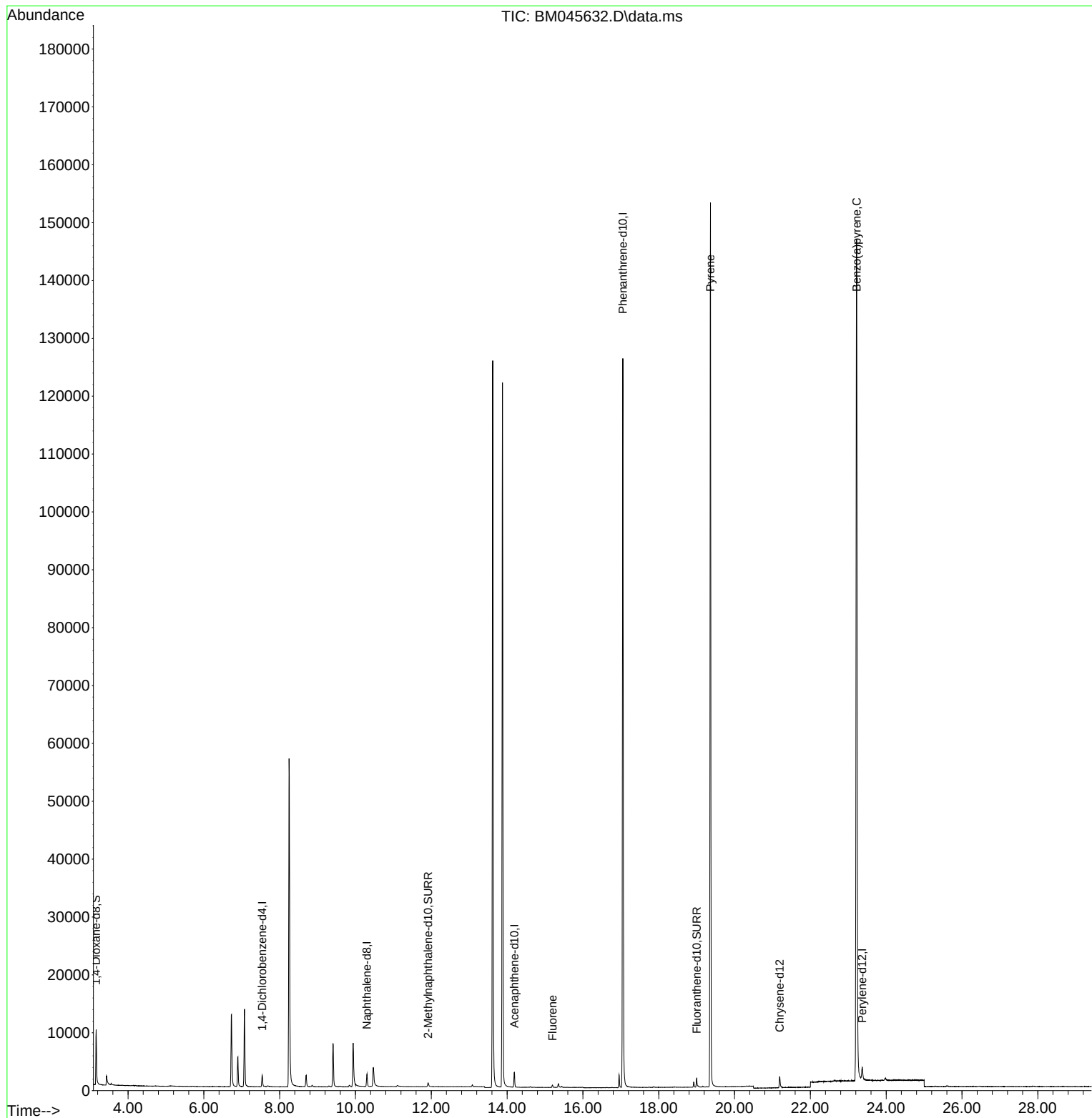
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	1094	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	3006	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.192	164	1438	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188	157410	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.192	240	2390	0.400	ng/ul	0.00
23) Perylene-d12	23.369	264	3767	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	6011	4.099	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	1141	0.288	ng/ul	-0.02
18) Fluoranthene-d10	19.002	212	1843	0.245	ng/ul	-0.02
Target Compounds						Qvalue
12) Fluorene	15.196	166	367	0.065	ng/ul#	26
20) Pyrene	19.364	202	368	0.032	ng/ul#	1
26) Benzo(a)pyrene	23.220	252	826	0.063	ng/ul#	42

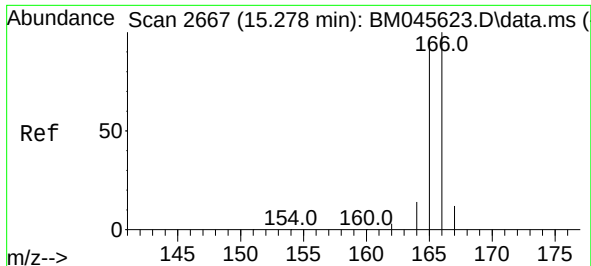
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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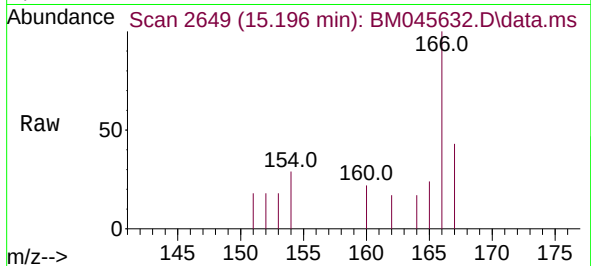
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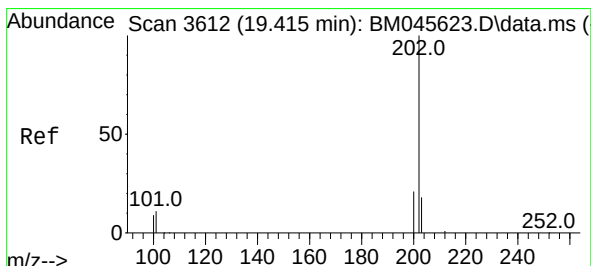
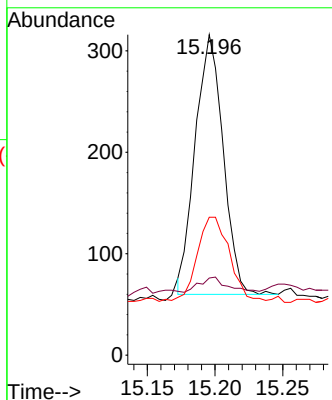
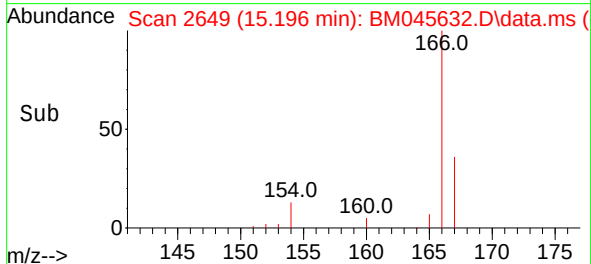


#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.196 min Scan# 2667
Delta R.T. -0.083 min
Lab File: BM045632.D
Acq: 29 Apr 2024 23:24

Instrument :
BNA_M
ClientSampleId :

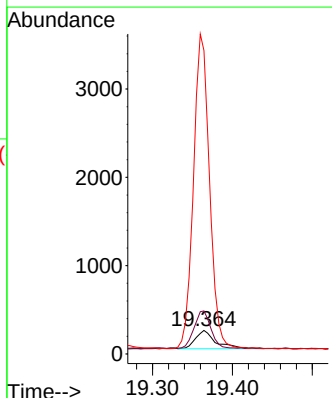
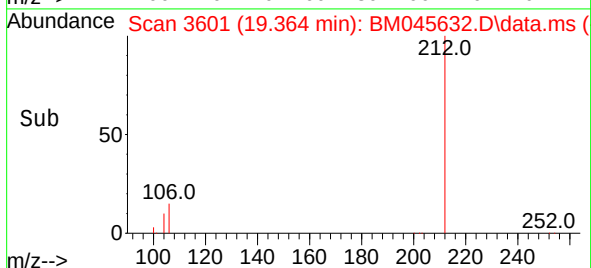
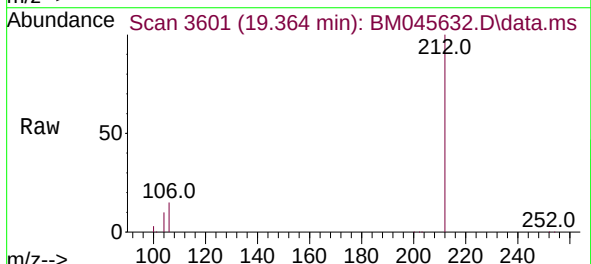


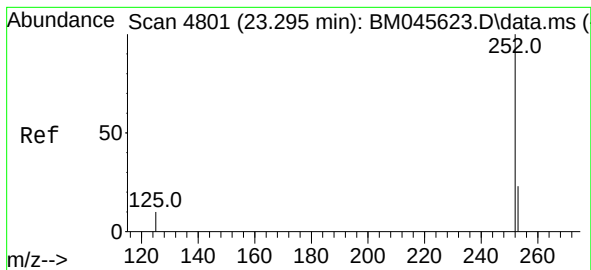
Tgt Ion:166 Resp: 367
Ion Ratio Lower Upper
166 100
165 24.1 82.2 123.2#
167 43.0 14.8 22.2#



#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.364 min Scan# 3601
Delta R.T. -0.050 min
Lab File: BM045632.D
Acq: 29 Apr 2024 23:24

Tgt Ion:202 Resp: 368
Ion Ratio Lower Upper
202 100
101 183.1 11.5 17.3#
100 1291.4 10.6 15.8#





#26

Benzo(a)pyrene

Concen: 0.063 ng/ul

RT: 23.220 min Scan# 41

Delta R.T. -0.074 min

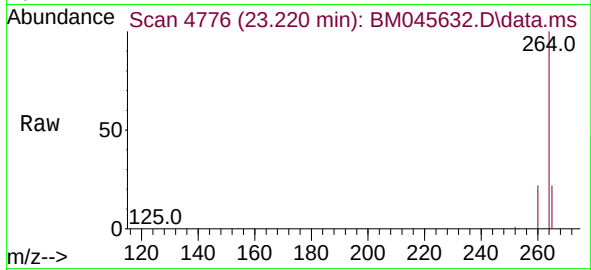
Lab File: BM045632.D

Acq: 29 Apr 2024 23:24

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 826

Ion Ratio Lower Upper

252 100

253 69.1 31.6 47.4#

125 61.7 19.5 29.3#

