

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041473.D
 Acq On : 24 Aug 2023 20:26
 Operator : MA/JU
 Sample : PB155932BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK032

Quant Time: Aug 25 02:32:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

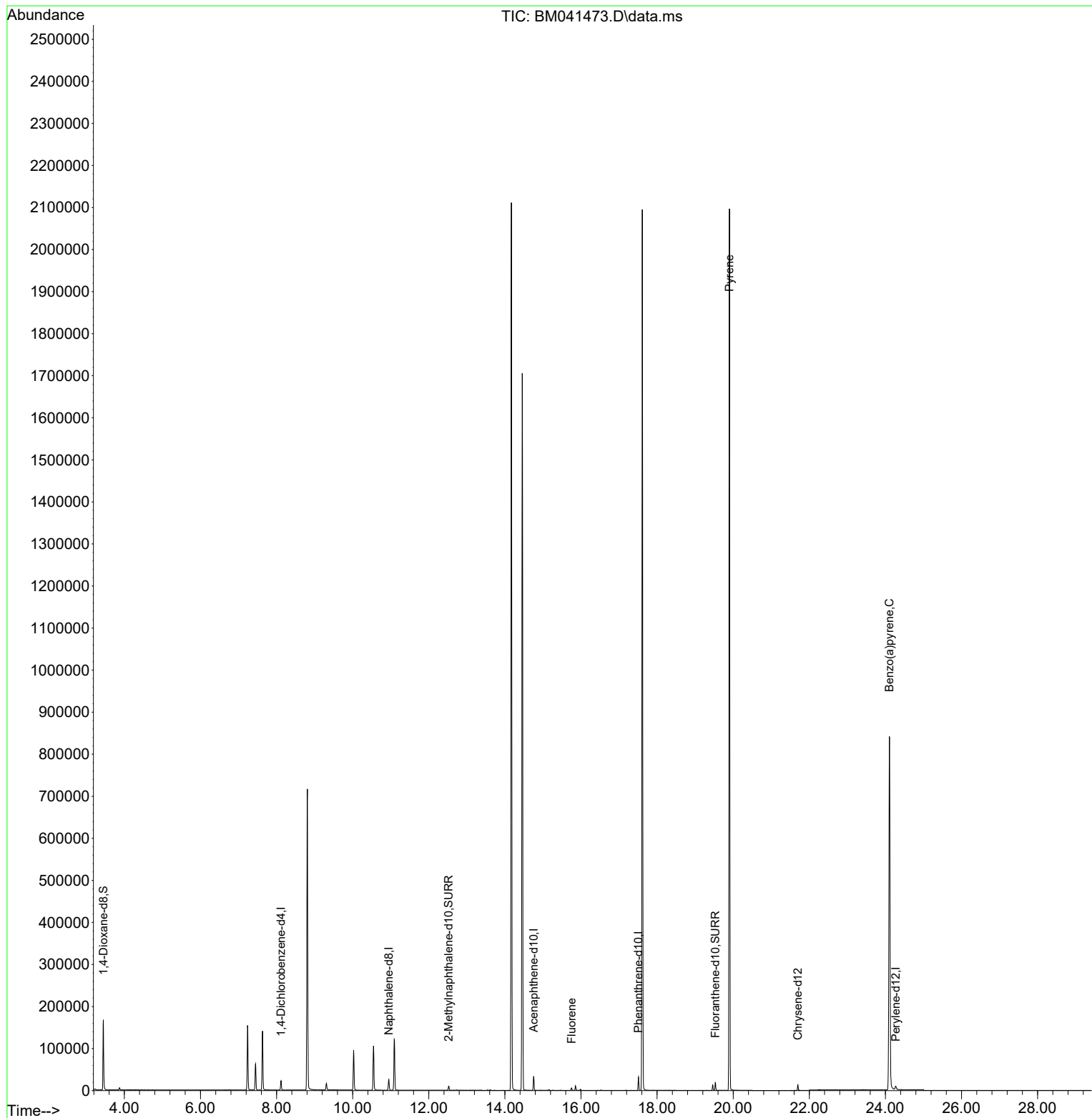
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	10943	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	32956	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	16821	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	32593	0.400	ng/ul	0.00
17) Chrysene-d12	21.699	240	10209	0.400	ng/ul	0.00
23) Perylene-d12	24.272	264	12066	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	98763	7.131	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	12340	0.284	ng/ul	0.00
18) Fluoranthene-d10	19.533	212	16960	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.753	166	5249	0.067	ng/ul#	11
20) Pyrene	19.901	202	4929	0.052	ng/ul#	1
26) Benzo(a)pyrene	24.105	252	8487	0.125	ng/ul#	81

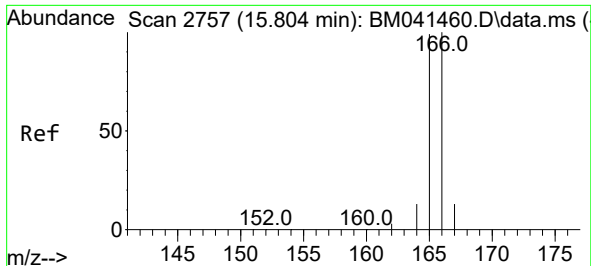
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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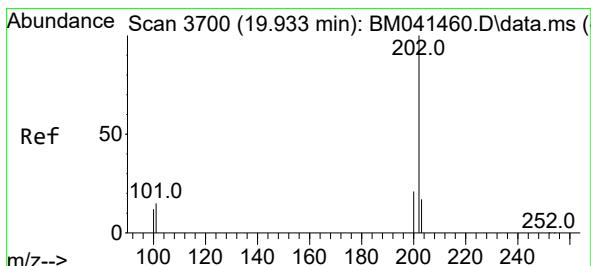
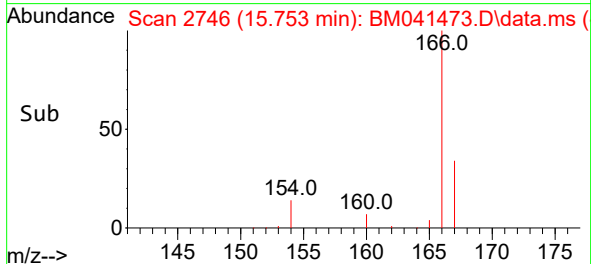
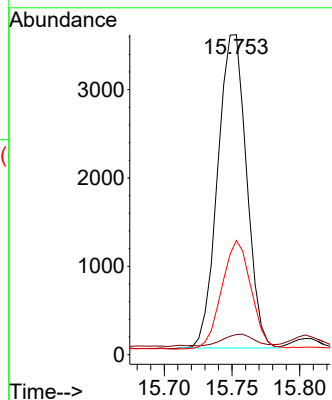
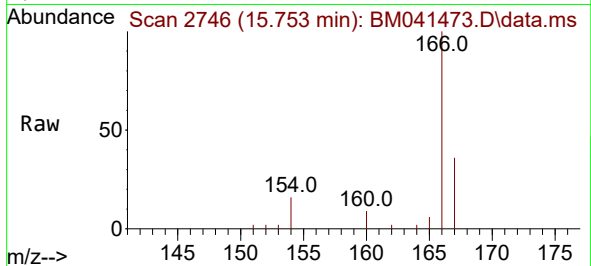




#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.753 min Scan# 21
Delta R.T. -0.051 min
Lab File: BM041473.D
Acq: 24 Aug 2023 20:26

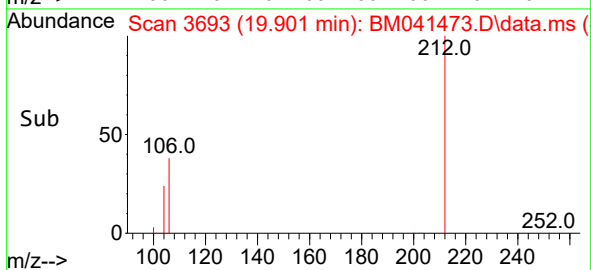
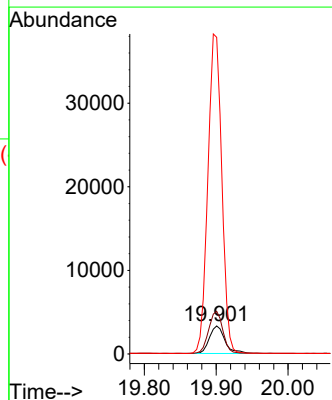
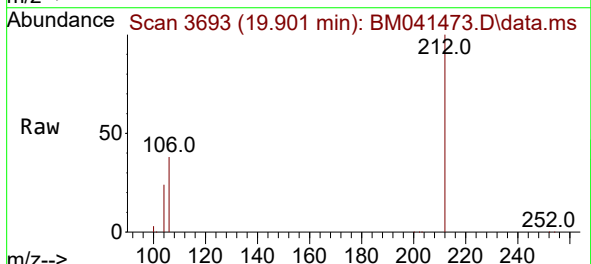
Instrument :
BNA_M
ClientSampleId :
SBLK032

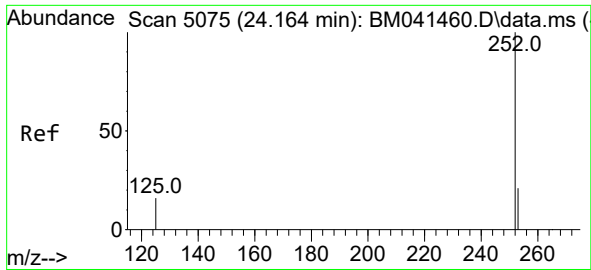
Tgt Ion:166 Resp: 5249
Ion Ratio Lower Upper
166 100
165 6.3 79.4 119.2#
167 35.7 11.0 16.6#



#20
Pyrene
Concen: 0.052 ng/ul
RT: 19.901 min Scan# 3693
Delta R.T. -0.033 min
Lab File: BM041473.D
Acq: 24 Aug 2023 20:26

Tgt Ion:202 Resp: 4929
Ion Ratio Lower Upper
202 100
101 152.1 12.2 18.2#
100 1128.3 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.125 ng/ul

RT: 24.105 min Scan# 50

Delta R.T. -0.059 min

Lab File: BM041473.D

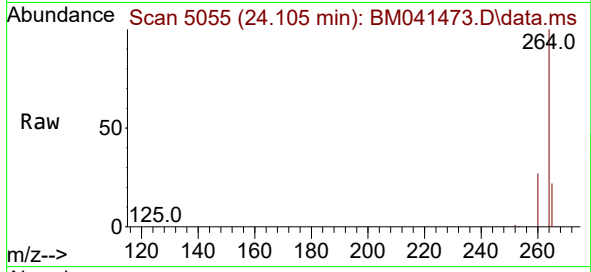
Acq: 24 Aug 2023 20:26

Instrument :

BNA_M

ClientSampleId :

SBLK032



Tgt Ion:252 Resp: 8487

Ion Ratio Lower Upper

252 100

253 34.4 19.5 29.3#

125 28.5 16.0 24.0#

