

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050123\
 Data File : BM039771.D
 Acq On : 01 May 2023 11:16
 Operator : CG/JU
 Sample : PB152375BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK375

Quant Time: May 02 01:24:49 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 29 04:28:45 2023
 Response via : Initial Calibration

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

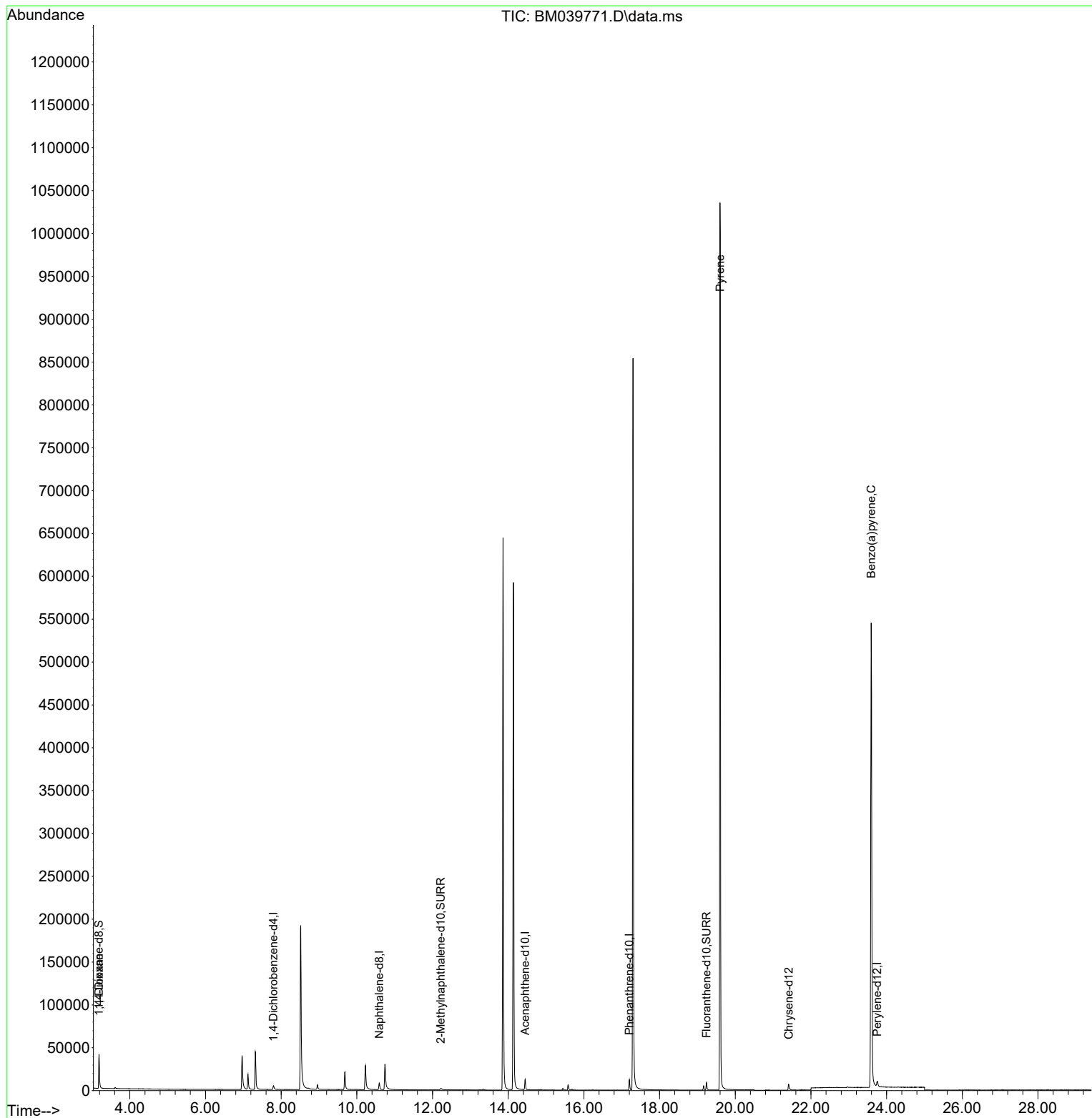
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	3312	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.590	136	12572	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.446	164	6996	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	15078	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	10140	0.400	ng/ul	0.01
23) Perylene-d12	23.752	264	10546	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.184	96	25556	5.236	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	5006	0.310	ng/ul	0.02
18) Fluoranthene-d10	19.239	212	10620	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.180	88	134	0.027	ng/ul#	29
20) Pyrene	19.597	202	1604	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.592	252	2867	0.086	ng/ul#	52

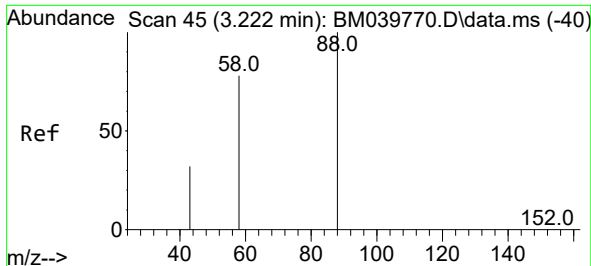
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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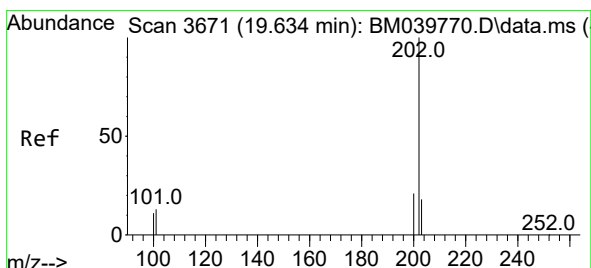
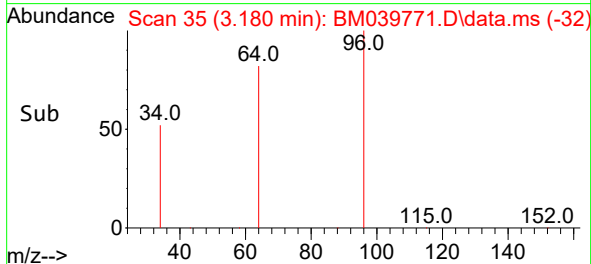
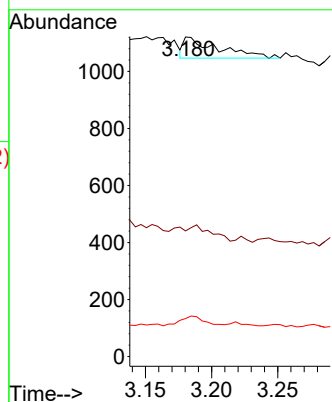
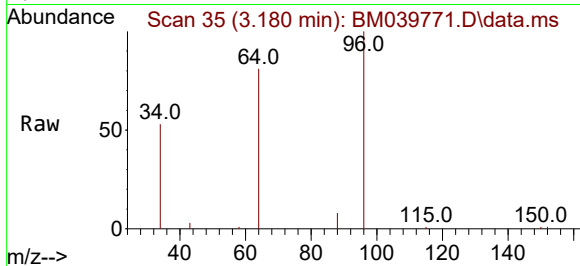




#2
1,4-Dioxane
Concen: 0.027 ng/ul
RT: 3.180 min Scan# 31
Delta R.T. -0.046 min
Lab File: BM039771.D
Acq: 01 May 2023 11:16

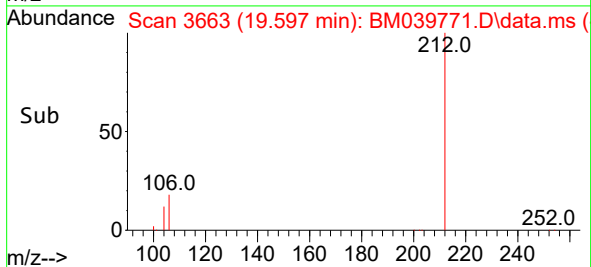
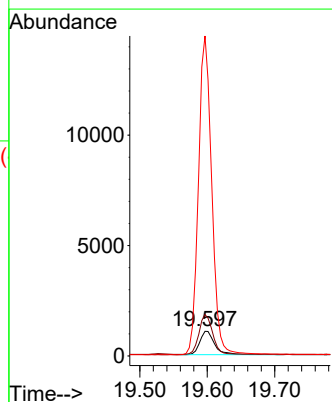
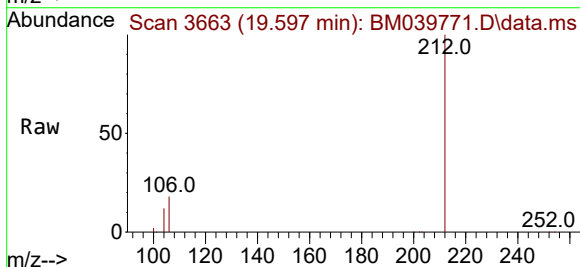
Instrument :
BNA_M
ClientSampleId :
SBLK375

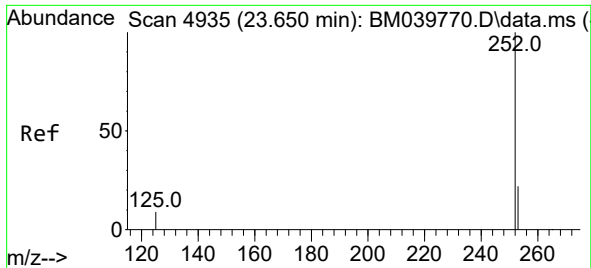
Tgt Ion: 88 Resp: 134
Ion Ratio Lower Upper
88 100
43 39.3 102.6 153.8#
58 11.9 40.6 61.0#



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.597 min Scan# 3663
Delta R.T. -0.037 min
Lab File: BM039771.D
Acq: 01 May 2023 11:16

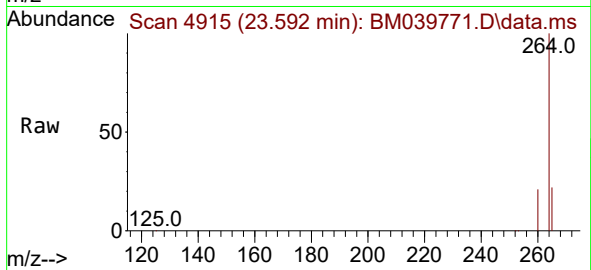
Tgt Ion: 202 Resp: 1604
Ion Ratio Lower Upper
202 100
101 167.9 10.9 16.3#
100 1298.8 8.9 13.3#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.592 min Scan# 4915
Delta R.T. -0.051 min
Lab File: BM039771.D
Acq: 01 May 2023 11:16

Instrument :
BNA_M
ClientSampleId :
SBLK375



Tgt Ion:252 Resp: 2867
Ion Ratio Lower Upper
252 100
253 52.9 24.7 37.1#
125 48.0 16.5 24.7#

