

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038581.D
 Acq On : 27 Jan 2023 11:57
 Operator : CG/JU
 Sample : 01227-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX9G4

Quant Time: Jan 27 21:59:25 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

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

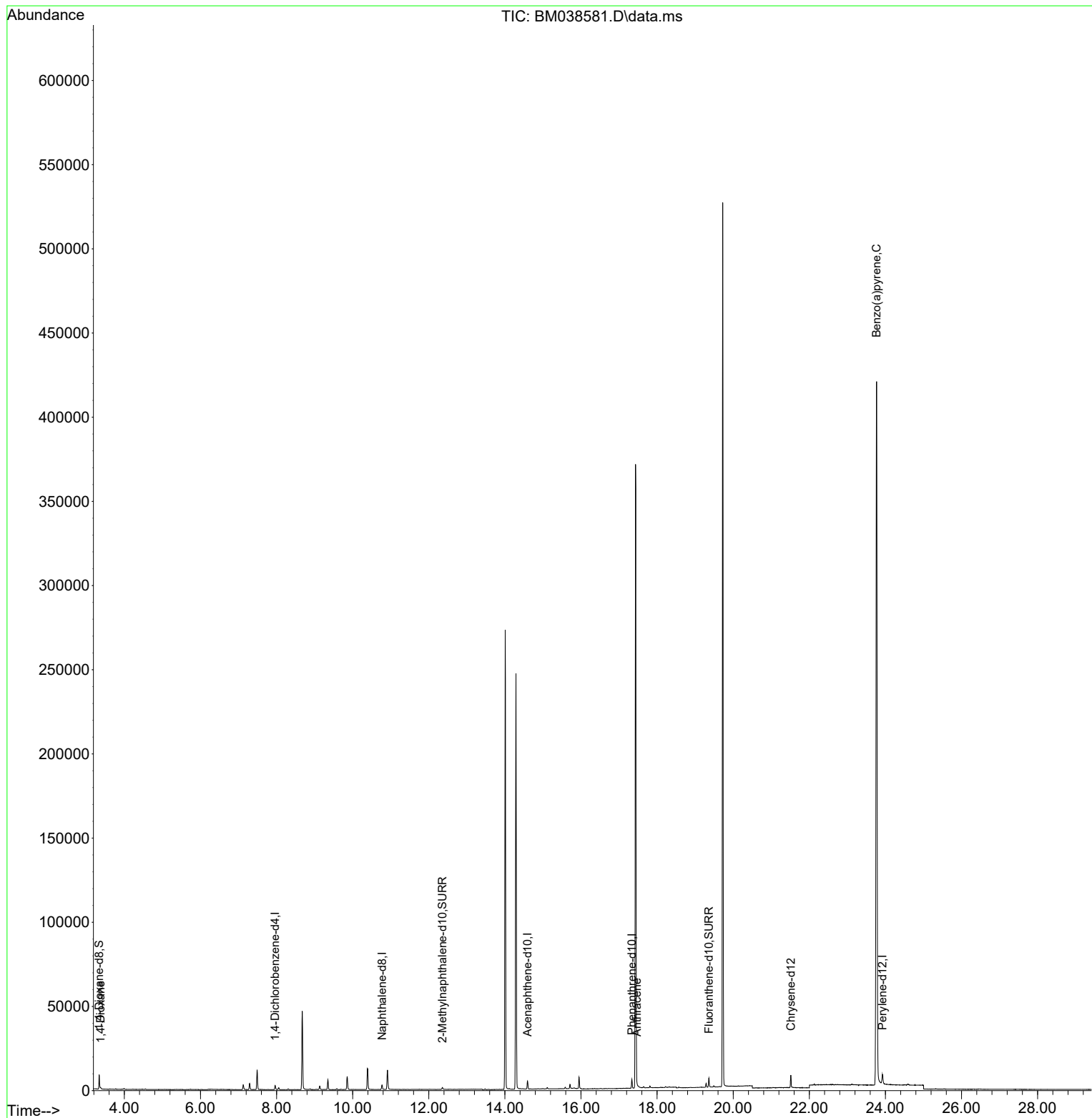
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	1295	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	3836	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	2676	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	6456	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.515	240	7226	0.400	ng/ul	# 0.00
23) Perylene-d12	23.924	264	8407	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	5802	3.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	1592	0.267	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	6129	0.297	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.376	88	464	0.269	ng/ul#	24
16) Anthracene	17.468	178	629	0.035	ng/ul#	33
26) Benzo(a)pyrene	23.766	252	2279	0.080	ng/ul#	30

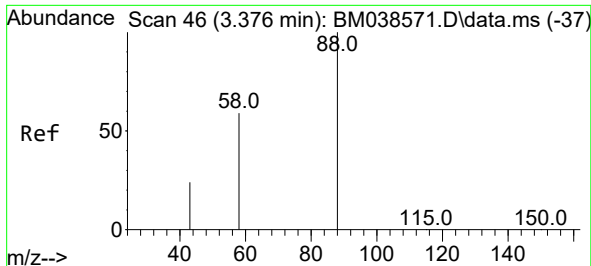
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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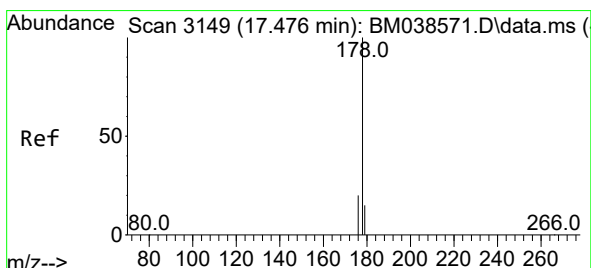
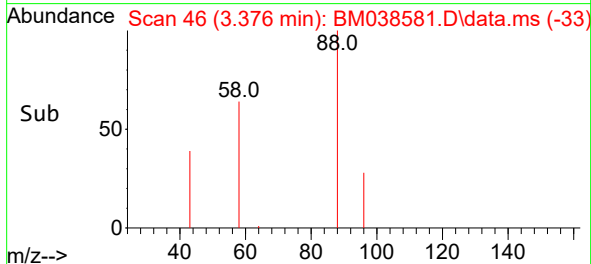
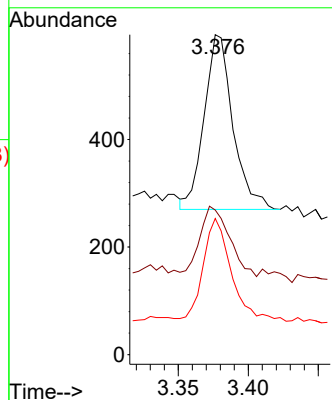
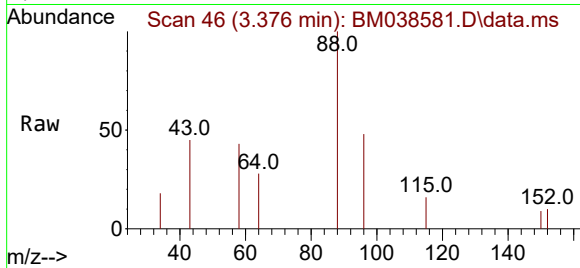




#2
1,4-Dioxane
Concen: 0.269 ng/ul
RT: 3.376 min Scan# 46
Delta R.T. -0.004 min
Lab File: BM038581.D
Acq: 27 Jan 2023 11:57

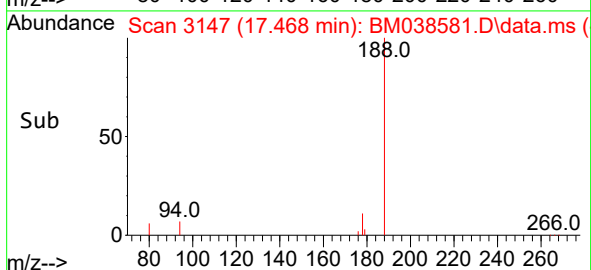
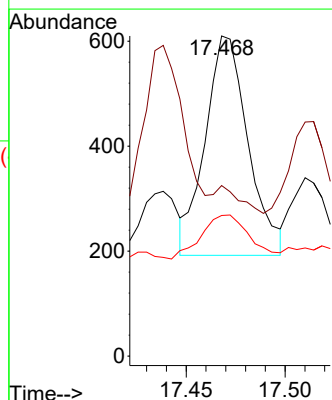
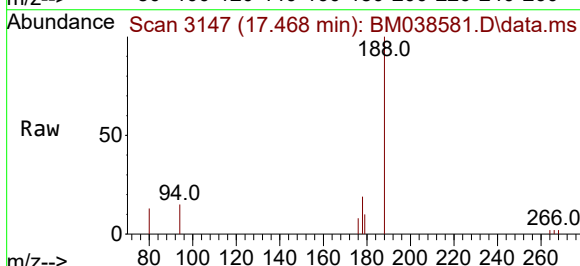
Instrument :
BNA_M
ClientSampleId :
EX9G4

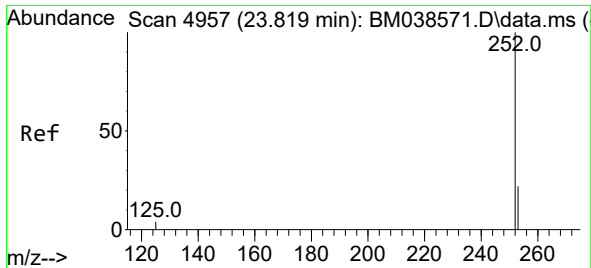
Tgt Ion: 88 Resp: 464
Ion Ratio Lower Upper
88 100
43 45.2 141.3 211.9#
58 42.5 45.7 68.5#



#16
Anthracene
Concen: 0.035 ng/ul
RT: 17.468 min Scan# 3147
Delta R.T. -0.009 min
Lab File: BM038581.D
Acq: 27 Jan 2023 11:57

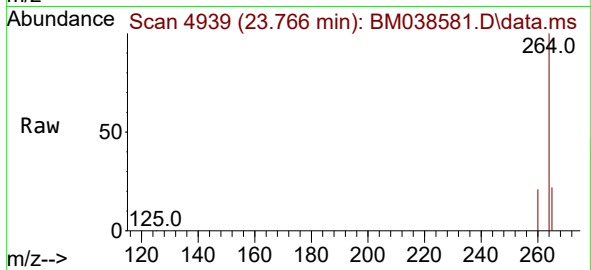
Tgt Ion: 178 Resp: 629
Ion Ratio Lower Upper
178 100
179 53.3 13.2 19.8#
176 43.9 16.2 24.4#





#26
Benzo(a)pyrene
Concen: 0.080 ng/ul
RT: 23.766 min Scan# 4957
Delta R.T. -0.056 min
Lab File: BM038581.D
Acq: 27 Jan 2023 11:57

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 2279
Ion Ratio Lower Upper
252 100
253 65.3 25.1 37.7#
125 47.9 10.0 15.0#

