

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039326.D
 Acq On : 06 Apr 2023 21:08
 Operator : CG/JU
 Sample : 02092-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB966

Quant Time: Apr 07 02:17:35 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 23:58:10 2023
 Response via : Initial Calibration

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

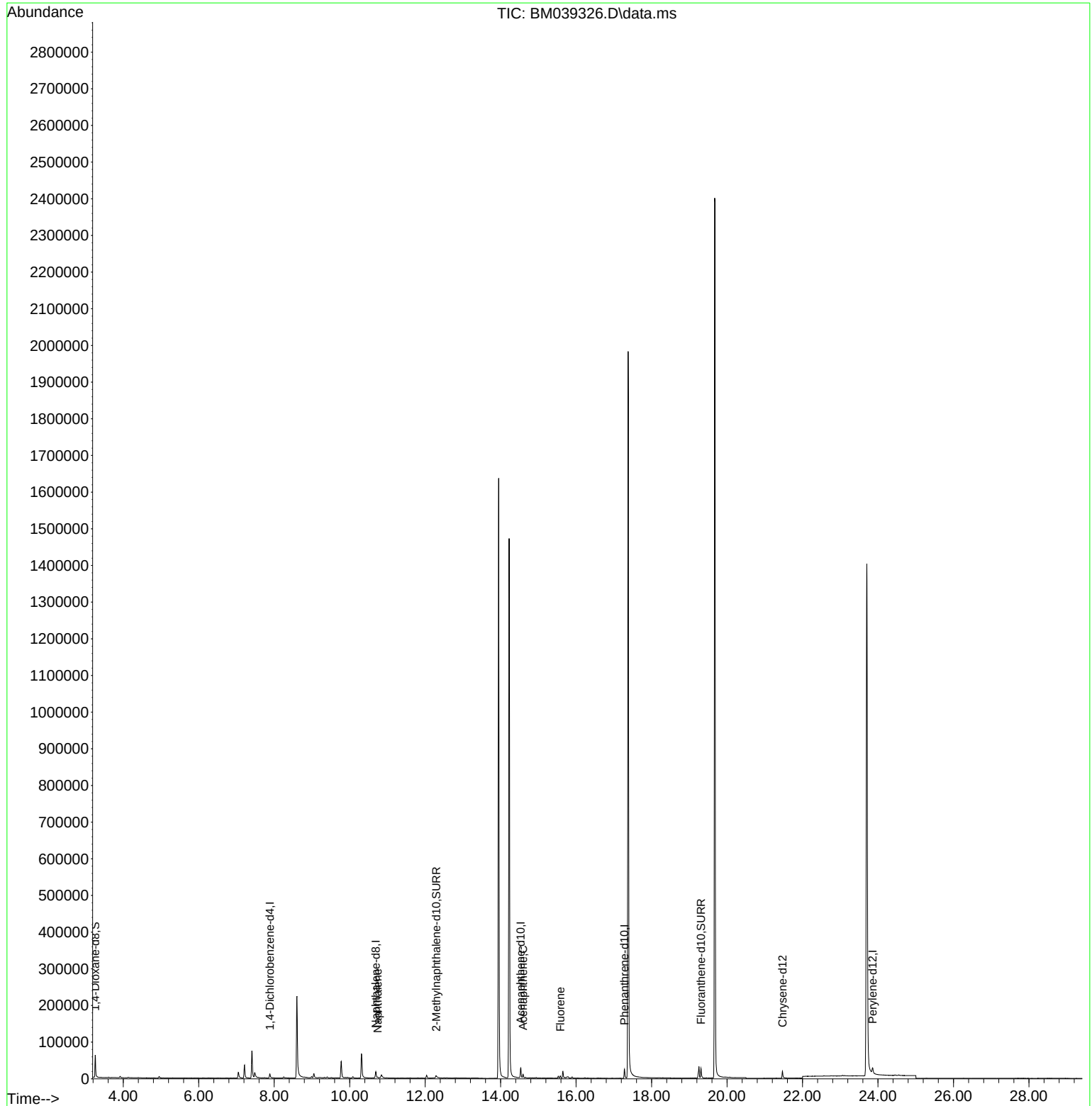
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	6638	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.691	136	25348	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.532	164	15718	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.282	188	30396	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	22285	0.400	ng/ul	# 0.00
23) Perylene-d12	23.857	264	26887	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	36458	2.967	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	12050	0.411	ng/ul	0.00
18) Fluoranthene-d10	19.311	212	30038	0.433	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.741	128	1902	0.032	ng/ul#	45
11) Acenaphthene	14.597	153	5733	0.119	ng/ul	100
12) Fluorene	15.582	166	3867	0.081	ng/ul#	97

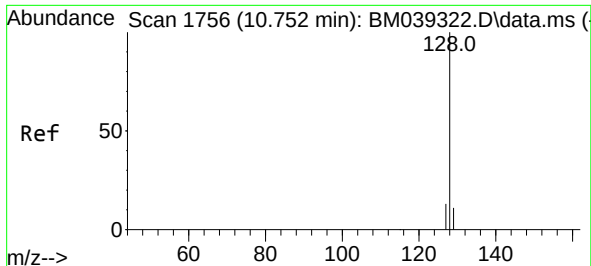
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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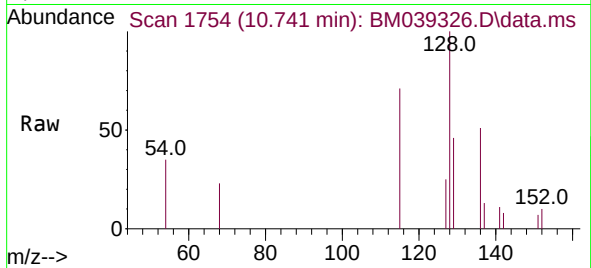
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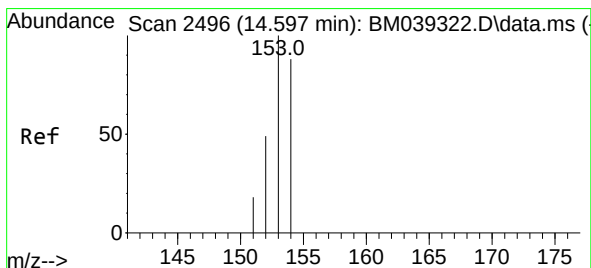
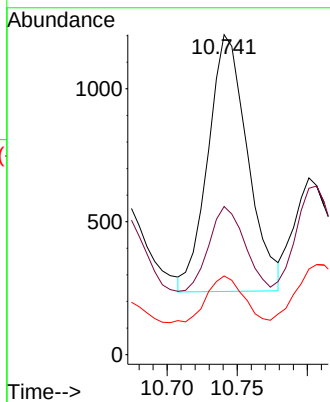
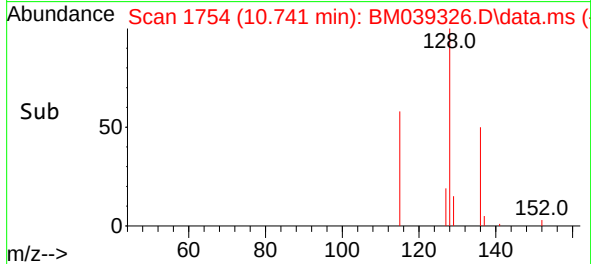


#5
Naphthalene
Concen: 0.032 ng/ul
RT: 10.741 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BM039326.D
Acq: 06 Apr 2023 21:08

Instrument :
BNA_M
ClientSampleId :
CB966

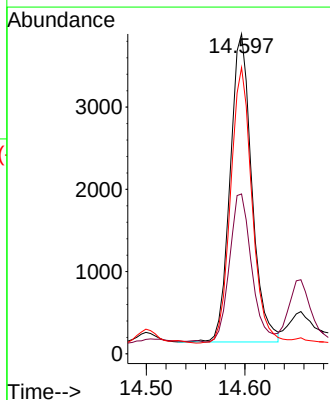
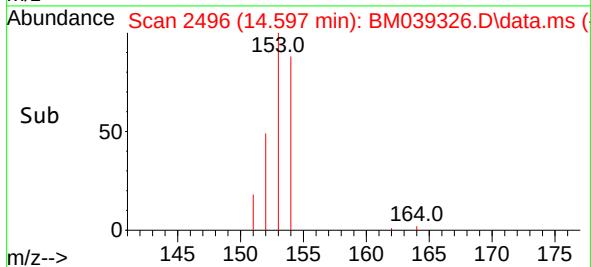
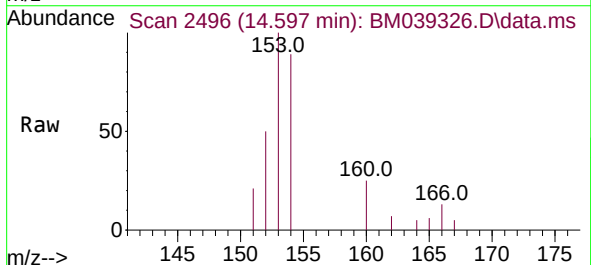


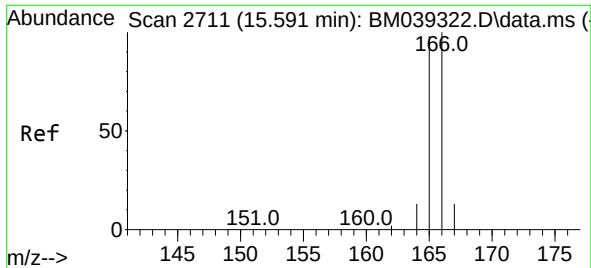
Tgt Ion:128 Resp: 1902
Ion Ratio Lower Upper
128 100
129 46.3 10.1 15.1#
127 24.6 11.0 16.4#



#11
Acenaphthene
Concen: 0.119 ng/ul
RT: 14.597 min Scan# 2496
Delta R.T. -0.000 min
Lab File: BM039326.D
Acq: 06 Apr 2023 21:08

Tgt Ion:153 Resp: 5733
Ion Ratio Lower Upper
153 100
152 50.0 40.3 60.5
154 89.5 71.5 107.3





#12
 Fluorene
 Concen: 0.081 ng/ul
 RT: 15.582 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BM039326.D
 Acq: 06 Apr 2023 21:08

Instrument :
 BNA_M
 ClientSampleId :
 CB966

Tgt Ion:166 Resp: 3867
 Ion Ratio Lower Upper
 166 100
 165 96.8 77.8 116.8
 167 21.5 11.8 17.6#

