

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035102.D
 Acq On : 16 May 2022 13:53
 Operator : CG/JU
 Sample : N2707-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXLA5

Quant Time: May 17 00:51:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

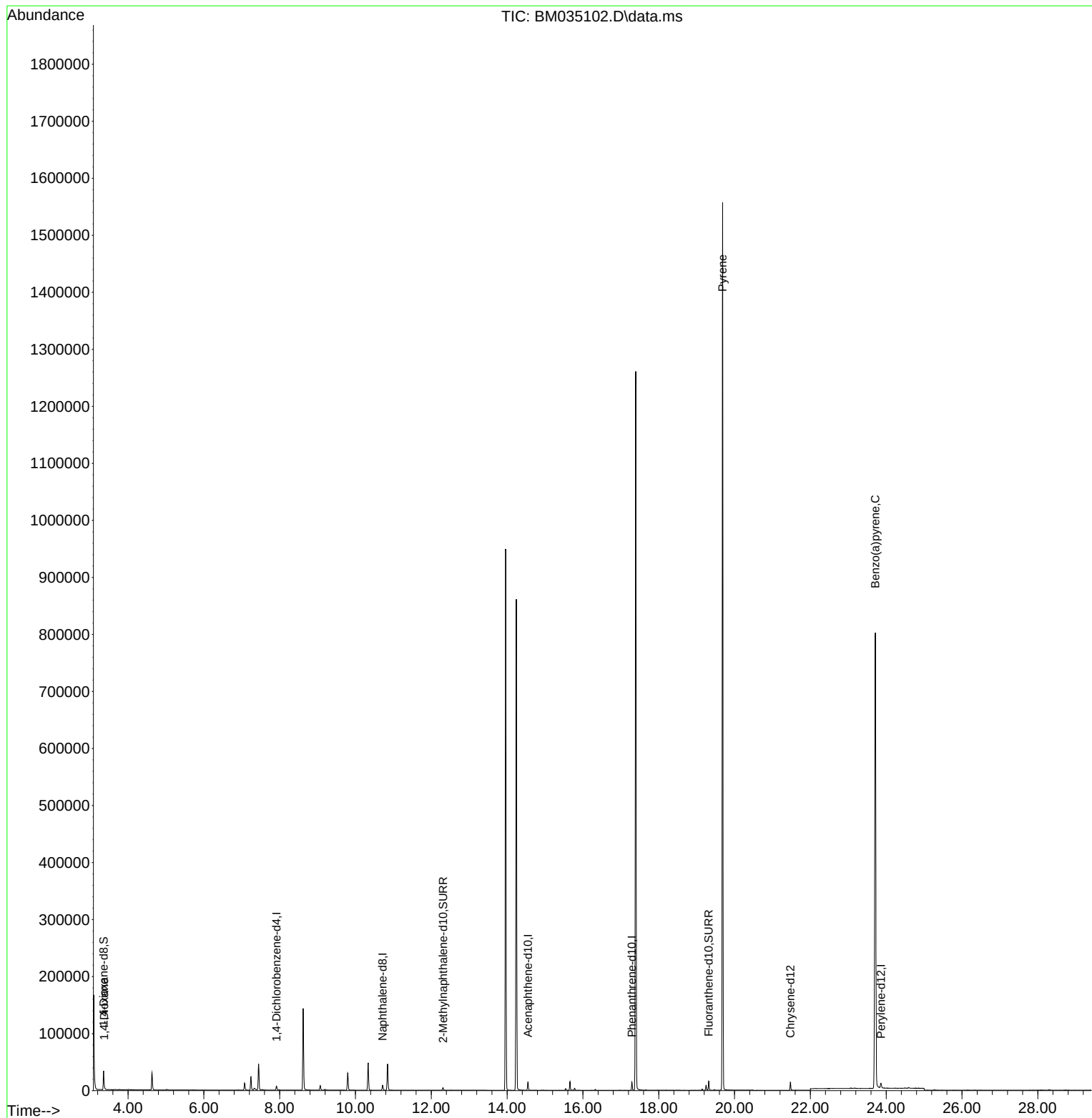
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3678	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	11759	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	7845	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	16544	0.400	ng/ul #	0.00
17) Chrysene-d12	21.475	240	13051	0.400	ng/ul	0.00
23) Perylene-d12	23.864	264	11643	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	20800	4.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	6272	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	17090	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.373	88	115	0.026	ng/ul#	53
20) Pyrene	19.685	202	3059	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.714	252	5059	0.091	ng/ul#	79

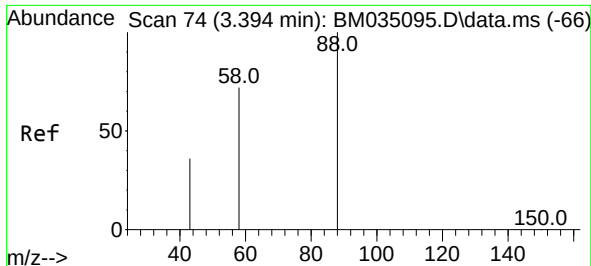
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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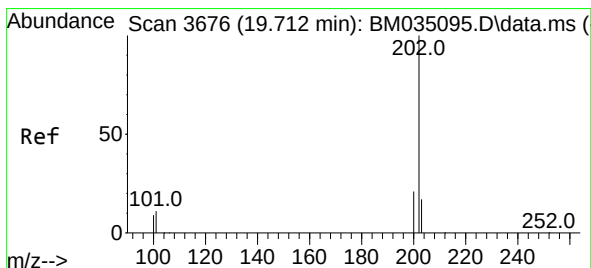
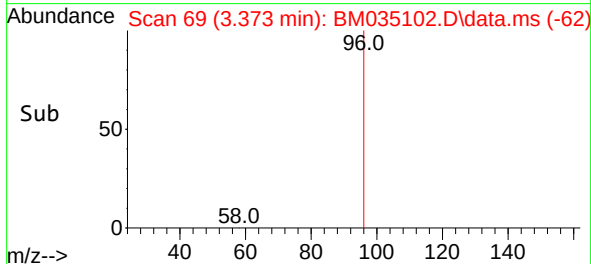
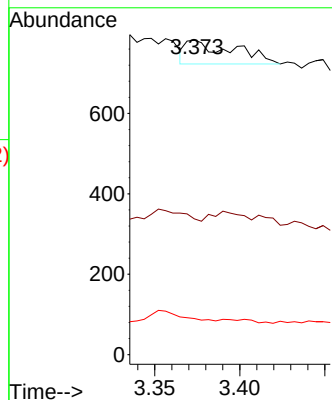
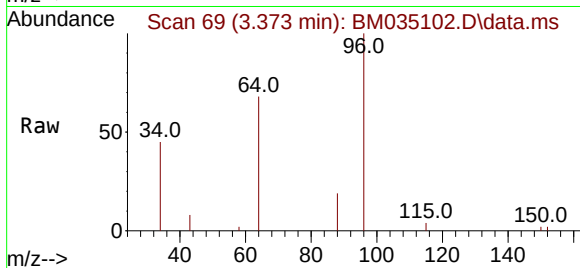




#2
1,4-Dioxane
Concen: 0.026 ng/ul
RT: 3.373 min Scan# 61
Delta R.T. -0.021 min
Lab File: BM035102.D
Acq: 16 May 2022 13:53

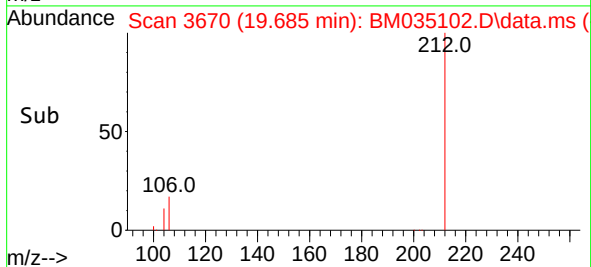
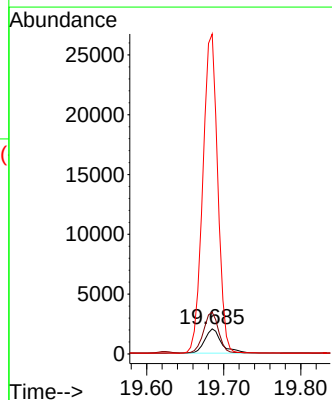
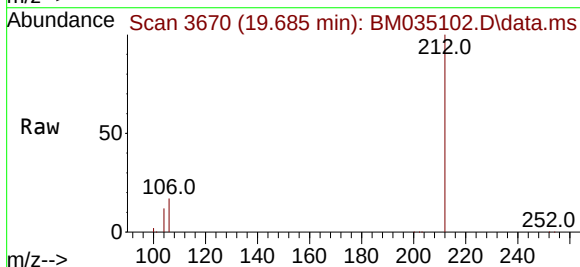
Instrument :
BNA_M
ClientSampleId :
EXLA5

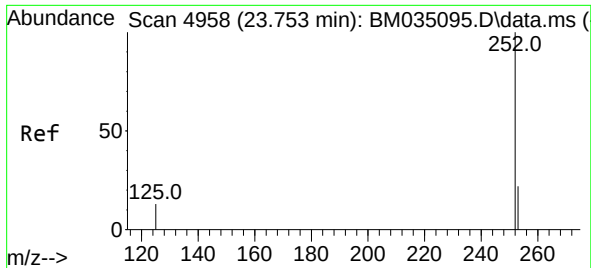
Tgt Ion: 88 Resp: 115
Ion Ratio Lower Upper
88 100
43 43.2 49.7 74.5#
58 11.5 52.5 78.7#



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.685 min Scan# 3670
Delta R.T. -0.027 min
Lab File: BM035102.D
Acq: 16 May 2022 13:53

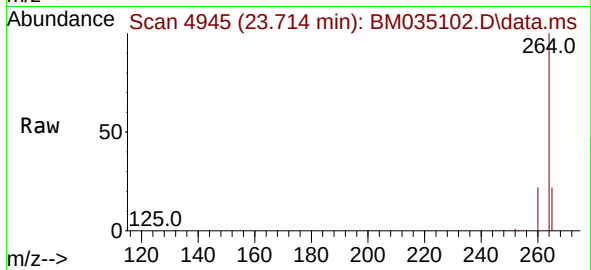
Tgt Ion: 202 Resp: 3059
Ion Ratio Lower Upper
202 100
101 166.2 9.3 13.9#
100 1275.7 7.8 11.6#





#26
Benzo(a)pyrene
Concen: 0.091 ng/ul
RT: 23.714 min Scan# 4958
Delta R.T. -0.036 min
Lab File: BM035102.D
Acq: 16 May 2022 13:53

Instrument :
BNA_M
ClientSampleId :
EXLA5



Tgt Ion:252 Resp: 5059
Ion Ratio Lower Upper
252 100
253 44.7 32.0 48.0
125 40.2 14.5 21.7#

