

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035057.D
 Acq On : 14 May 2022 09:30
 Operator : CG/JU
 Sample : N2603-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW486

Quant Time: May 15 01:29:50 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)

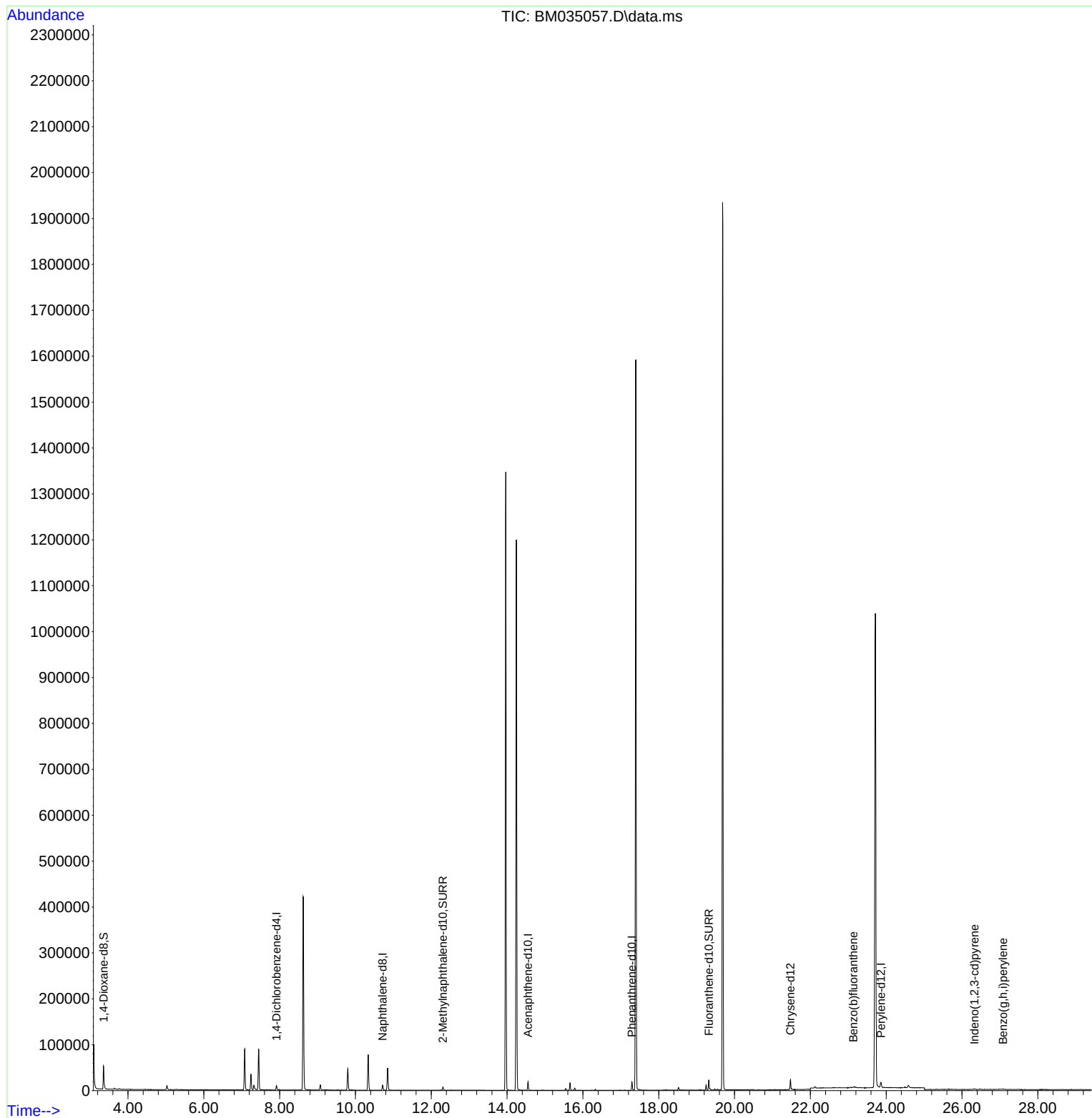
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	4758	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	14960	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	10112	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	21437	0.400	ng/ul #	0.00
17) Chrysene-d12	21.474	240	17859	0.400	ng/ul	0.00
23) Perylene-d12	23.859	264	15646	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	32473	5.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	9561	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	23101	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
24) Benzo(b)fluoranthene	23.137	252	1889	0.023	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.330	276	1837	0.025	ng/ul#	51
29) Benzo(g,h,i)perylene	27.081	276	1293	0.020	ng/ul#	25

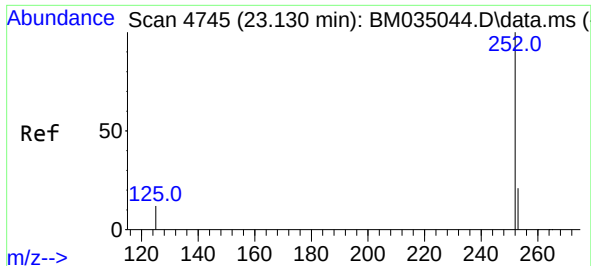
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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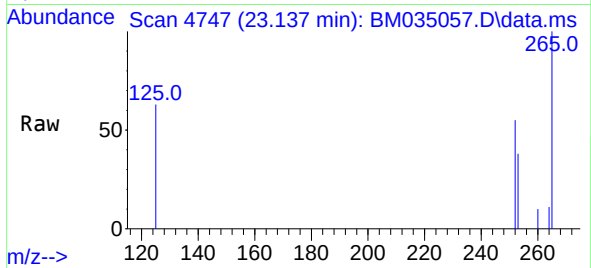
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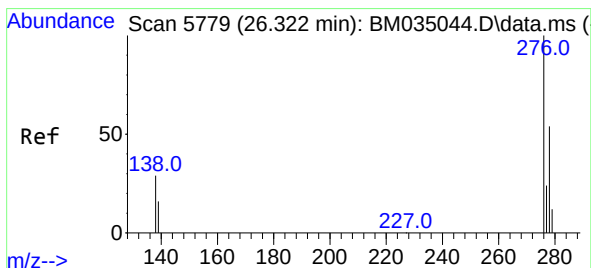
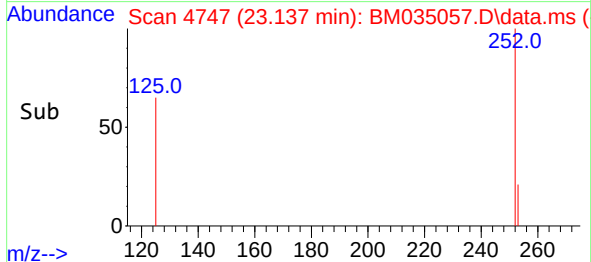
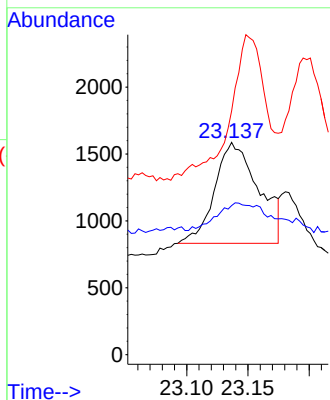


#24
Benzo(b)fluoranthene
Concen: 0.023 ng/ul
RT: 23.137 min Scan# 41
Delta R.T. 0.003 min
Lab File: BM035057.D
Acq: 14 May 2022 09:30

Instrument :
BNA_M
ClientSampleId :
EW486

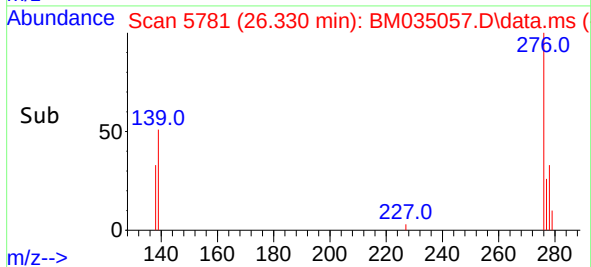
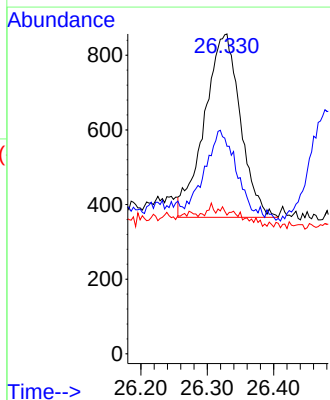
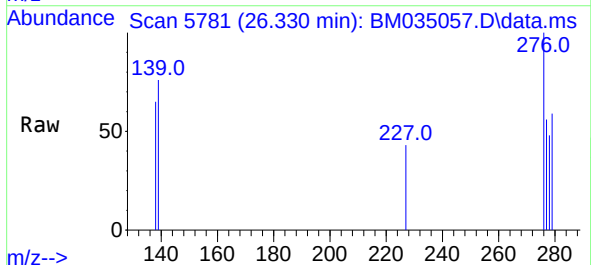


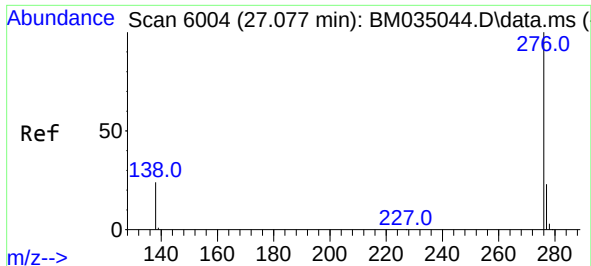
Tgt Ion:252 Resp: 1889
Ion Ratio Lower Upper
252 100
253 70.3 0.0 64.2#
125 114.9 0.0 28.8#



#27
Indeno(1,2,3-cd)pyrene
Concen: 0.025 ng/ul
RT: 26.330 min Scan# 5781
Delta R.T. 0.004 min
Lab File: BM035057.D
Acq: 14 May 2022 09:30

Tgt Ion:276 Resp: 1837
Ion Ratio Lower Upper
276 100
138 42.0 15.8 23.6#
227 0.0 0.0 0.0





#29

Benzo(g,h,i)perylene

Concen: 0.020 ng/ul

RT: 27.081 min Scan# 6005

Delta R.T. 0.000 min

Lab File: BM035057.D

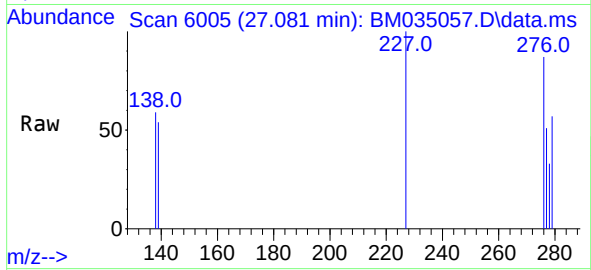
Acq: 14 May 2022 09:30

Instrument :

BNA_M

ClientSampleId :

EW486



Tgt Ion:276 Resp: 1293

Ion Ratio Lower Upper

276 100

138 67.6 17.4 26.0#

277 59.1 22.6 33.8#

