

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111321\
 Data File : BN017421.D
 Acq On : 14 Nov 2021 10:00
 Operator : CG/JU
 Sample : M4524-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG396

Quant Time: Nov 15 04:46:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 02:31:43 2021
 Response via : Initial Calibration

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

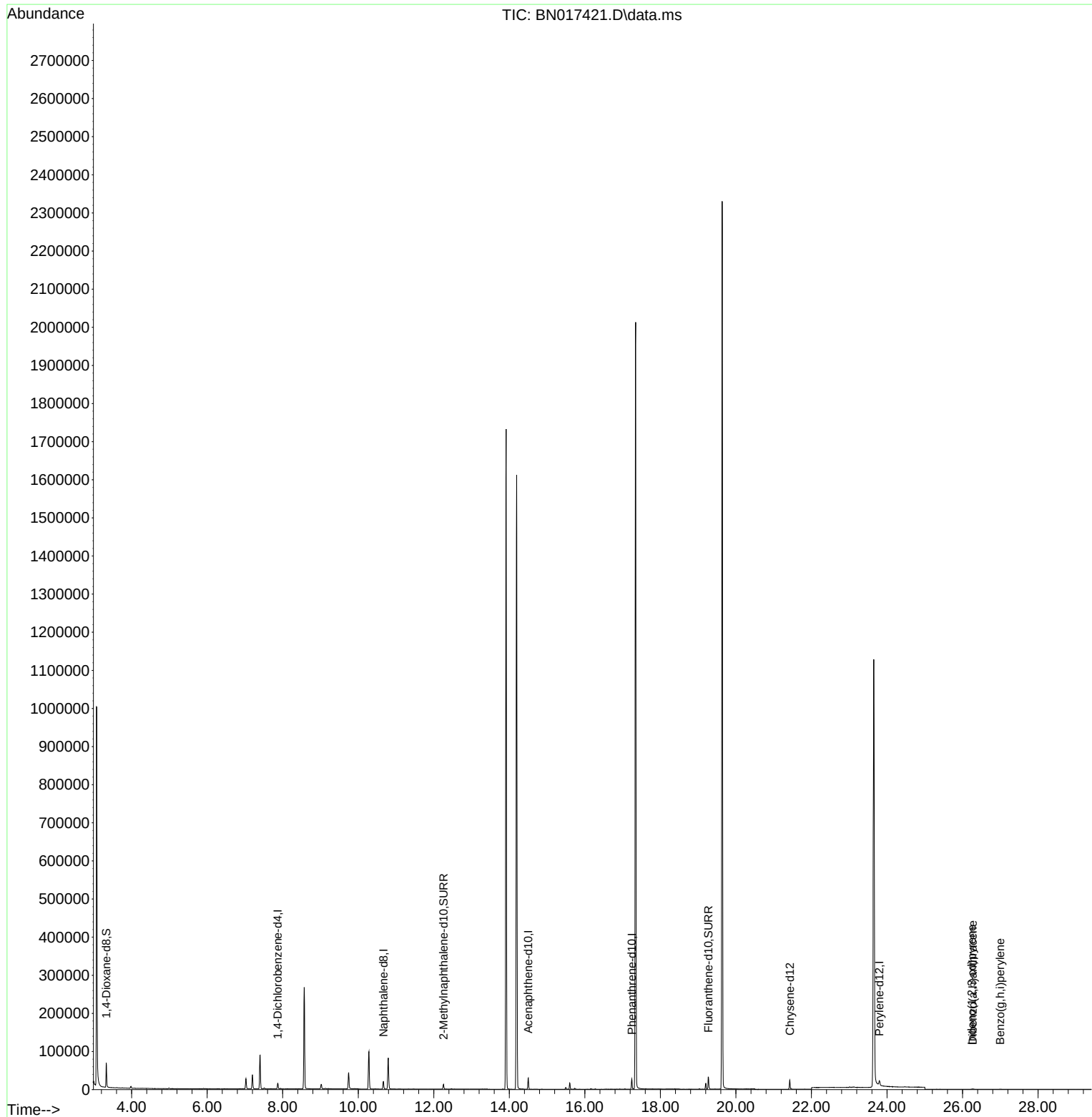
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	7188	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.667	136	26422	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.502	164	15856	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.243	188	29928	0.400	ng/ul	0.00
17) Chrysene-d12	21.427	240	21332	0.400	ng/ul	#-0.01
23) Perylene-d12	23.797	264	20904	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	37445	4.749	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.257	152	15451	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.272	212	35211	0.459	ng/ul	-0.01
Target Compounds						
					Qvalue	
27) Indeno(1,2,3-cd)pyrene	26.246	276	1328	0.022	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.272	278	1028	0.023	ng/ul#	9
29) Benzo(g,h,i)perylene	27.000	276	1173	0.021	ng/ul#	60

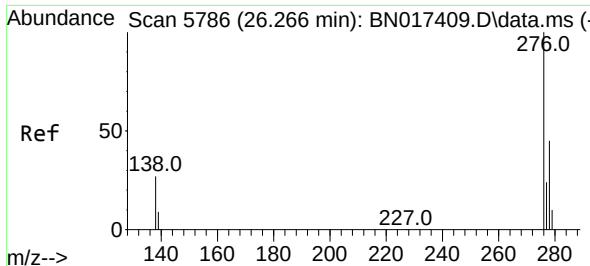
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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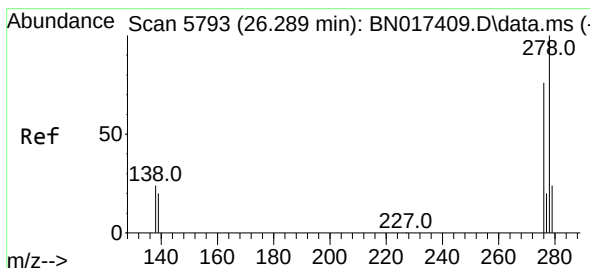
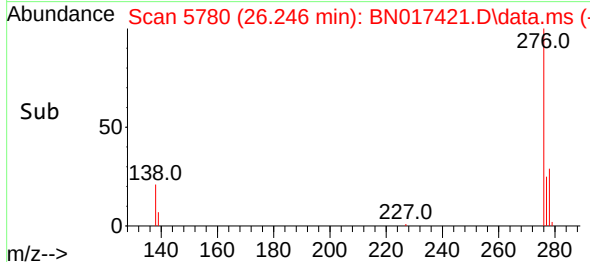
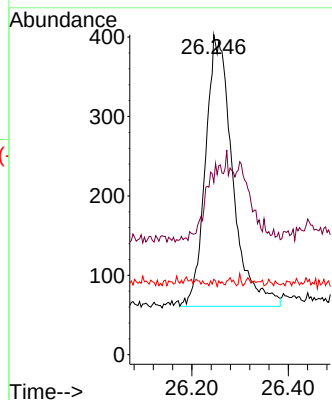
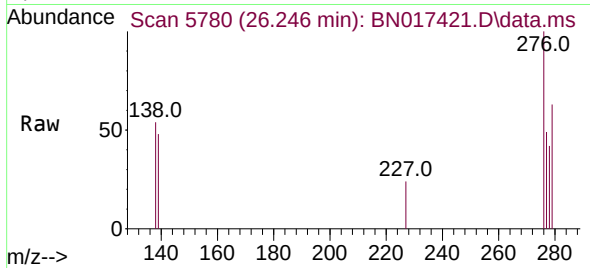




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 0.022 ng/ul
 RT: 26.246 min Scan# 51
 Delta R.T. -0.041 min
 Lab File: BN017421.D
 Acq: 14 Nov 2021 10:00

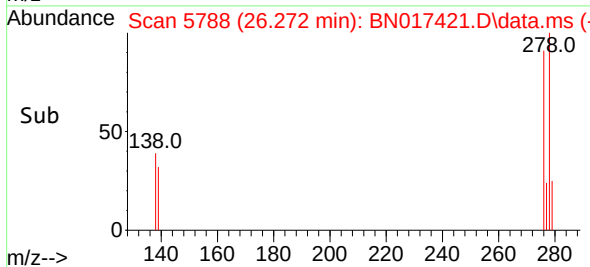
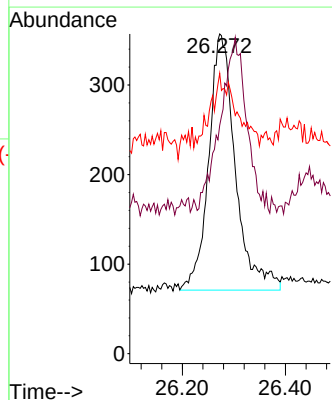
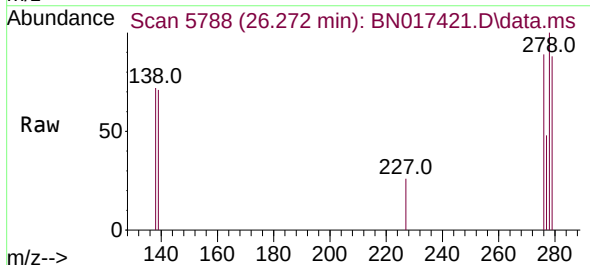
Instrument :
 BNA_N
 ClientSampleId :
 BG396

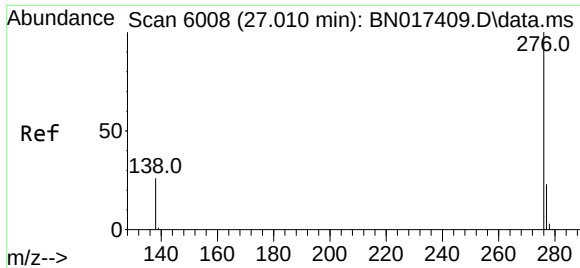
Tgt Ion:276 Resp: 1328
 Ion Ratio Lower Upper
 276 100
 138 7.6 0.1 0.1#
 227 0.4 0.0 0.0#



#28
 Dibenzo(a,h)anthracene
 Concen: 0.023 ng/ul
 RT: 26.272 min Scan# 5788
 Delta R.T. -0.041 min
 Lab File: BN017421.D
 Acq: 14 Nov 2021 10:00

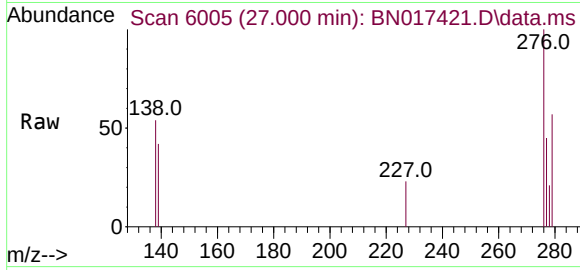
Tgt Ion:278 Resp: 1028
 Ion Ratio Lower Upper
 278 100
 139 71.4 21.8 32.8#
 279 87.7 26.3 39.5#





#29
 Benzo(g,h,i)perylene
 Concen: 0.021 ng/ul
 RT: 27.000 min Scan# 60
 Delta R.T. -0.038 min
 Lab File: BN017421.D
 Acq: 14 Nov 2021 10:00

Instrument :
 BNA_N
 ClientSampleId :
 BG396



Tgt Ion:	276	Resp:	1173
Ion Ratio	Lower	Upper	
276	100		
138	54.3	24.5	36.7#
277	44.7	21.2	31.8#

