

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111222\  
 Data File : BN022612.D  
 Acq On : 11 Nov 2022 15:04  
 Operator : CG/JU  
 Sample : PB148943BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK943

Quant Time: Nov 11 22:26:58 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN102022.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 11 22:23:04 2022  
 Response via : Initial Calibration

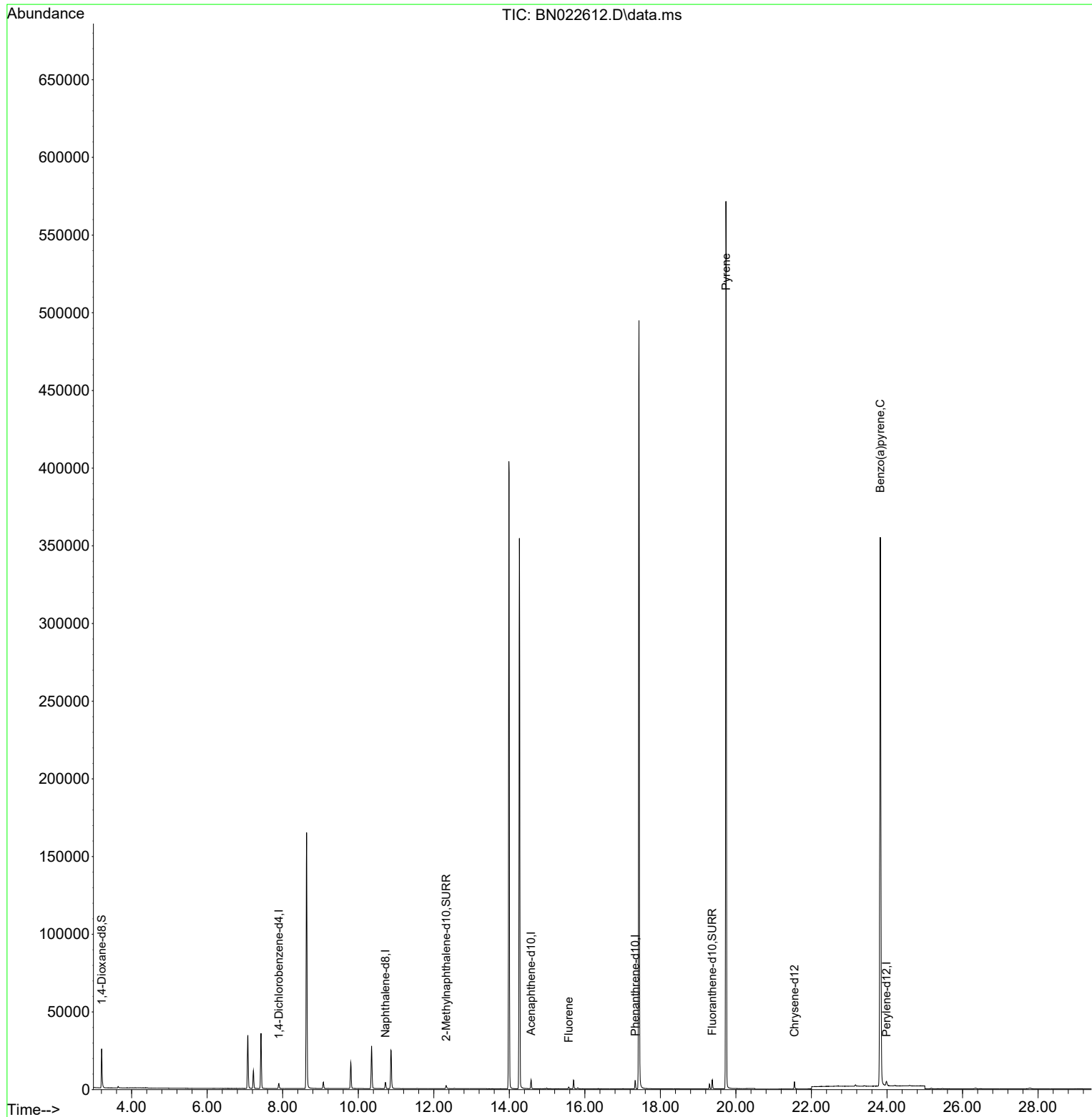
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	1734	0.400	ng/ul	0.00
4) Naphthalene-d8	10.723	136	5461	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.577	164	3113	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.332	188	6211	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	4775	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	4541	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	17027	7.556	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.329	152	3171	0.384	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	6101	0.381	ng/ul	0.00
Target Compounds						
12) Fluorene	15.572	166	1044	0.076	ng/ul#	18
20) Pyrene	19.737	202	854	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.824	252	1832	0.101	ng/ul#	49

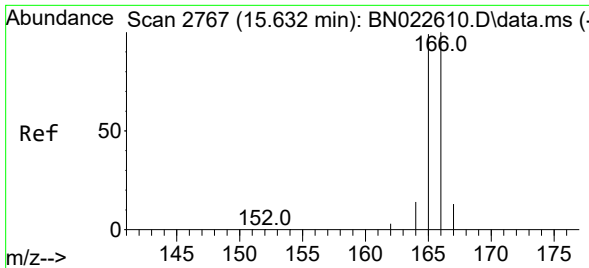
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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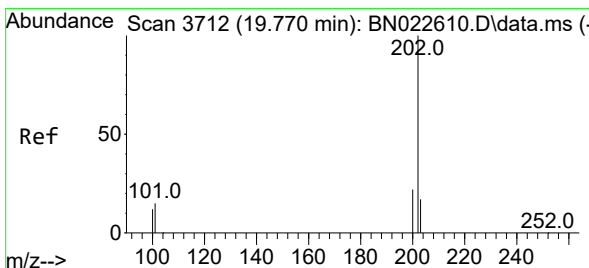
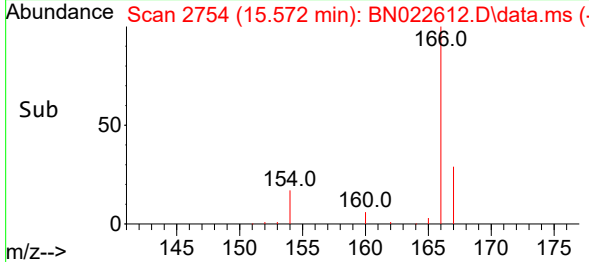
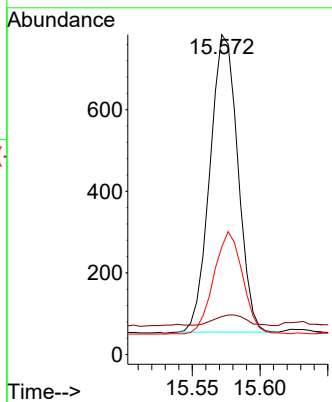
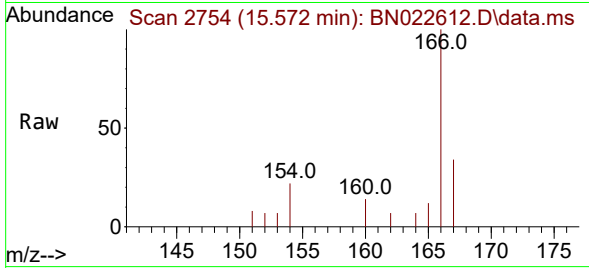




#12  
 Fluorene  
 Concen: 0.076 ng/u1  
 RT: 15.572 min Scan# 21  
 Delta R.T. -0.060 min  
 Lab File: BN022612.D  
 Acq: 11 Nov 2022 15:04

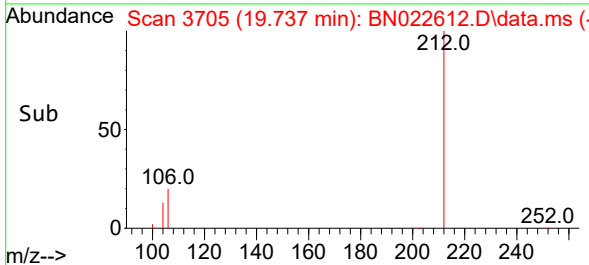
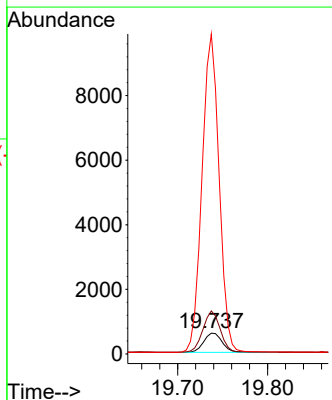
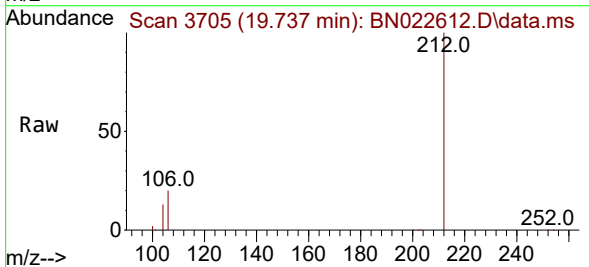
Instrument :  
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 ClientSampleId :  
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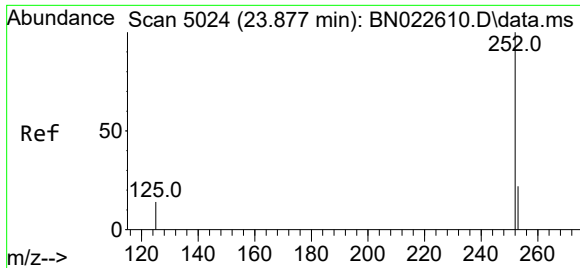
Tgt Ion:166 Resp: 1044  
 Ion Ratio Lower Upper  
 166 100  
 165 11.9 78.2 117.2#  
 167 33.5 11.0 16.4#



#20  
 Pyrene  
 Concen: 0.039 ng/u1  
 RT: 19.737 min Scan# 3705  
 Delta R.T. -0.032 min  
 Lab File: BN022612.D  
 Acq: 11 Nov 2022 15:04

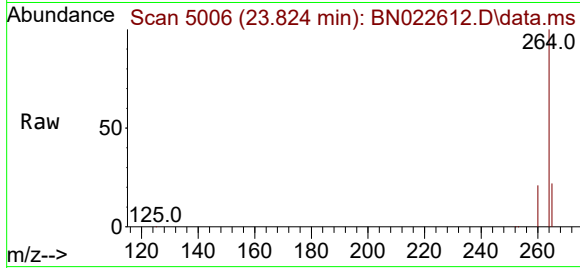
Tgt Ion:202 Resp: 854  
 Ion Ratio Lower Upper  
 202 100  
 101 207.6 13.1 19.7#  
 100 1540.7 10.6 16.0#





#26  
 Benzo(a)pyrene  
 Concen: 0.101 ng/ul  
 RT: 23.824 min Scan# 50  
 Delta R.T. -0.052 min  
 Lab File: BN022612.D  
 Acq: 11 Nov 2022 15:04

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Tgt Ion:252 Resp: 1832

Ion	Ratio	Lower	Upper
252	100		
253	50.7	21.0	31.6#
125	48.7	17.9	26.9#

