

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022569.D
 Acq On : 08 Nov 2022 20:22
 Operator : CG/JU
 Sample : N5408-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 09 01:23:03 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 : Mon Nov 07 23:39:33 2022
 Response via : Initial Calibration

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

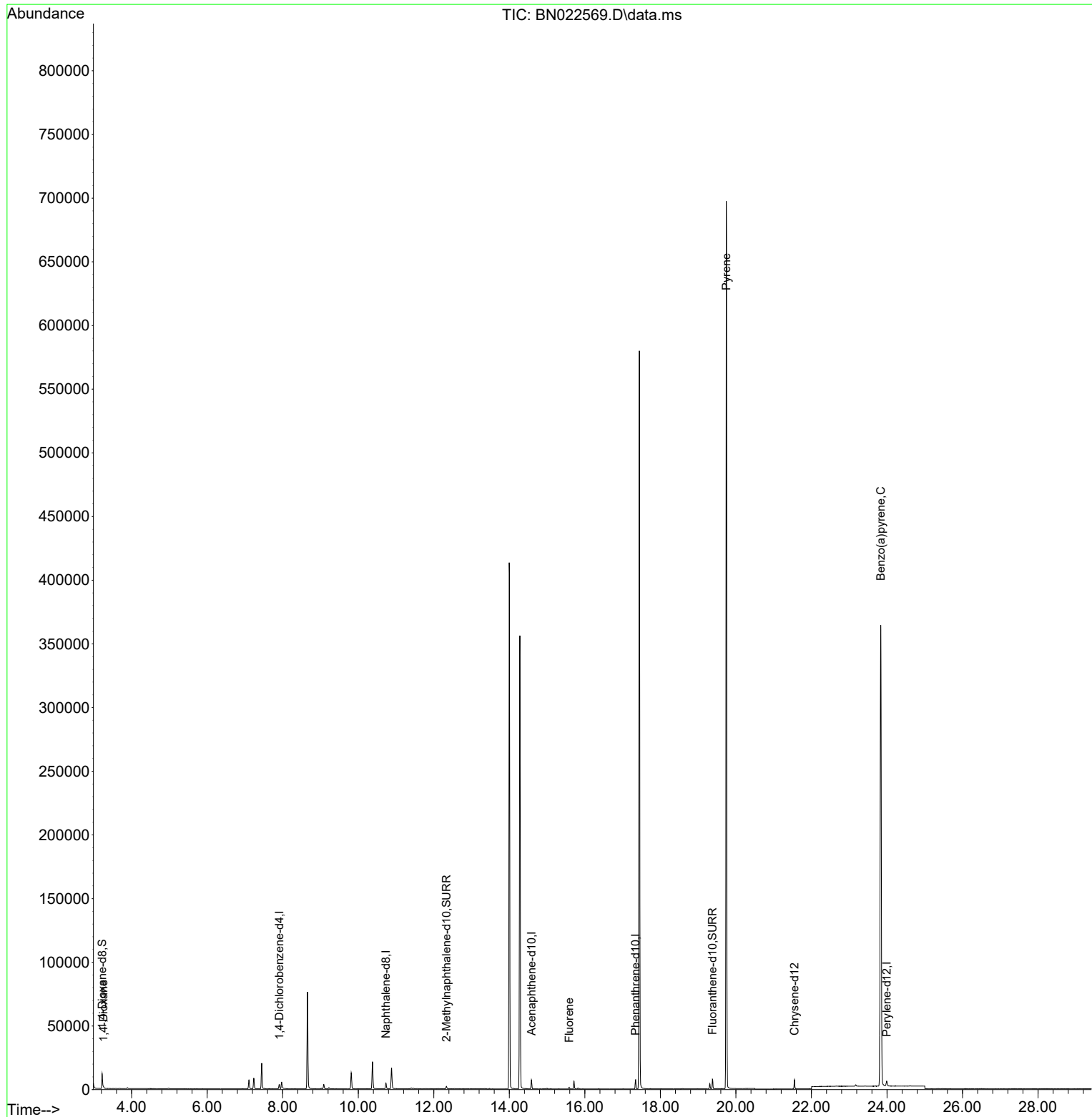
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	1710	0.400	ng/ul	0.00
4) Naphthalene-d8	10.734	136	5964	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.586	164	3886	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	8314	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	6625	0.400	ng/ul	0.00
23) Perylene-d12	23.993	264	5547	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	8373	3.768	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.334	152	2723	0.302	ng/ul	-0.01
18) Fluoranthene-d10	19.379	212	7925	0.356	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.257	88	405	0.177	ng/ul#	76
12) Fluorene	15.585	166	1095	0.064	ng/ul#	16
20) Pyrene	19.747	202	1051	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.836	252	1925	0.087	ng/ul#	41

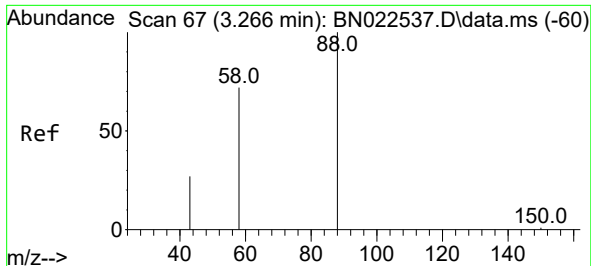
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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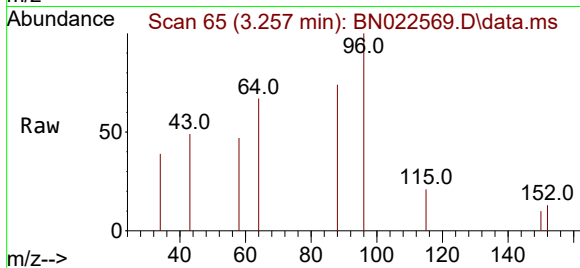
Quant Time: Nov 09 01:23:03 2022
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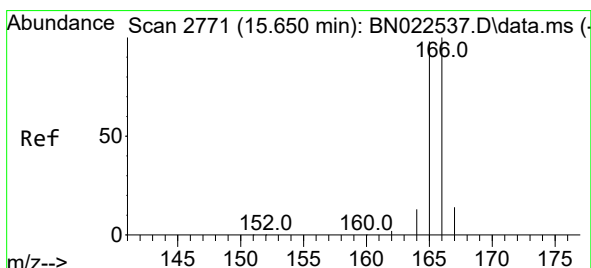
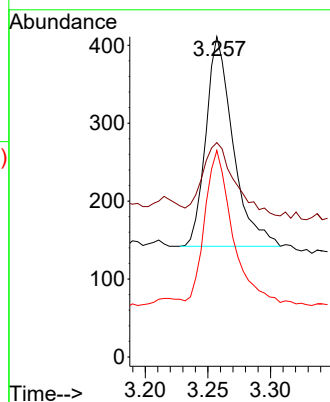
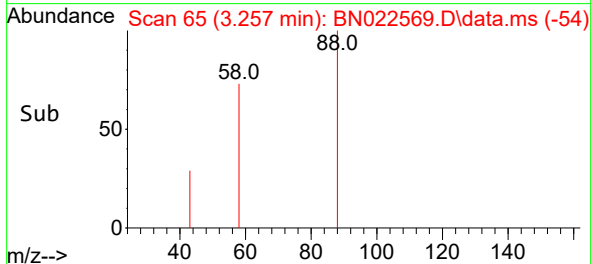


#2
1,4-Dioxane
Concen: 0.177 ng/ul
RT: 3.257 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN022569.D
Acq: 08 Nov 2022 20:22

Instrument :
BNA_N
ClientSampleId :

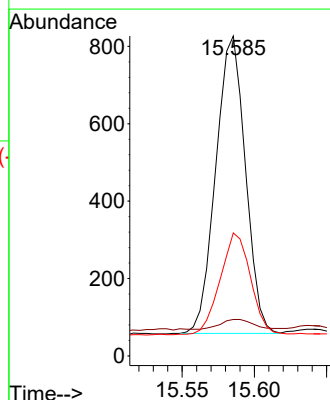
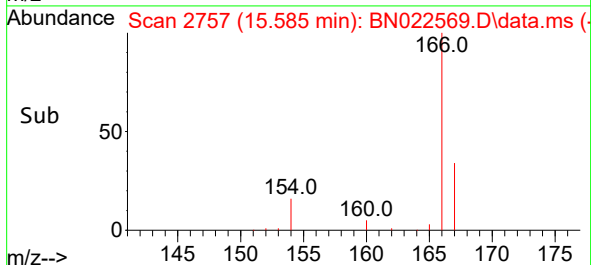
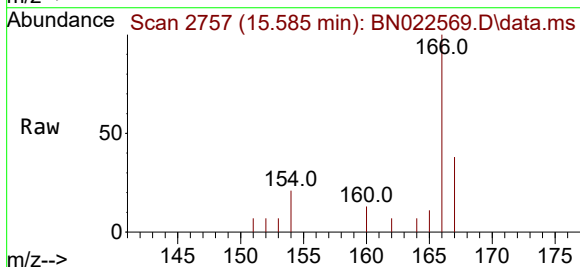


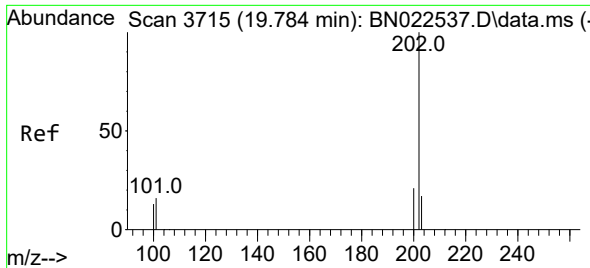
Tgt Ion: 88 Resp: 405
Ion Ratio Lower Upper
88 100
43 66.9 27.4 41.2#
58 64.5 48.2 72.2



#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.585 min Scan# 2757
Delta R.T. -0.065 min
Lab File: BN022569.D
Acq: 08 Nov 2022 20:22

Tgt Ion: 166 Resp: 1095
Ion Ratio Lower Upper
166 100
165 11.4 78.2 117.2#
167 38.5 11.0 16.4#

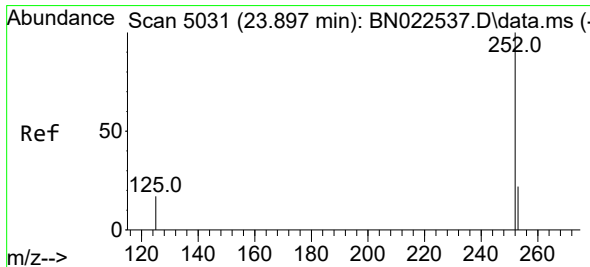
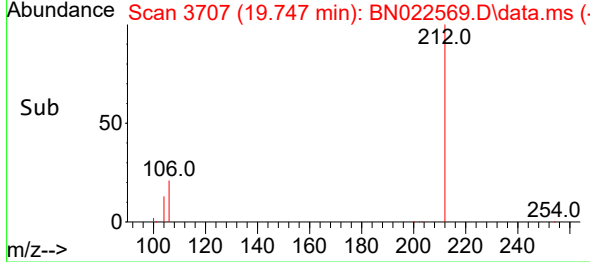
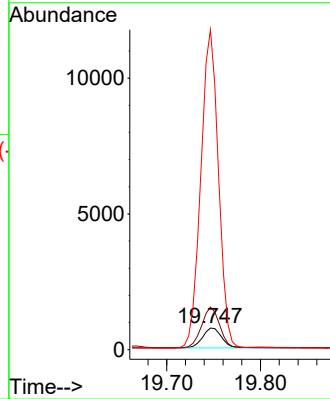
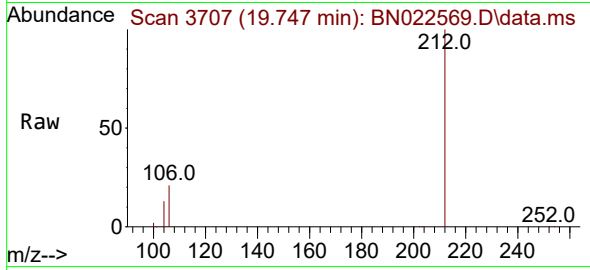




#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.747 min Scan# 31
Delta R.T. -0.037 min
Lab File: BN022569.D
Acq: 08 Nov 2022 20:22

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 1051
Ion Ratio Lower Upper
202 100
101 197.5 13.1 19.7#
100 1486.3 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.087 ng/ul
RT: 23.836 min Scan# 5010
Delta R.T. -0.059 min
Lab File: BN022569.D
Acq: 08 Nov 2022 20:22

Tgt Ion:252 Resp: 1925
Ion Ratio Lower Upper
252 100
253 54.4 21.0 31.6#
125 52.6 17.9 26.9#

