

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027532.D
 Acq On : 10 Sep 2023 09:54
 Operator : MA/JU
 Sample : 04235-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYP1

Quant Time: Sep 11 01:18:27 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

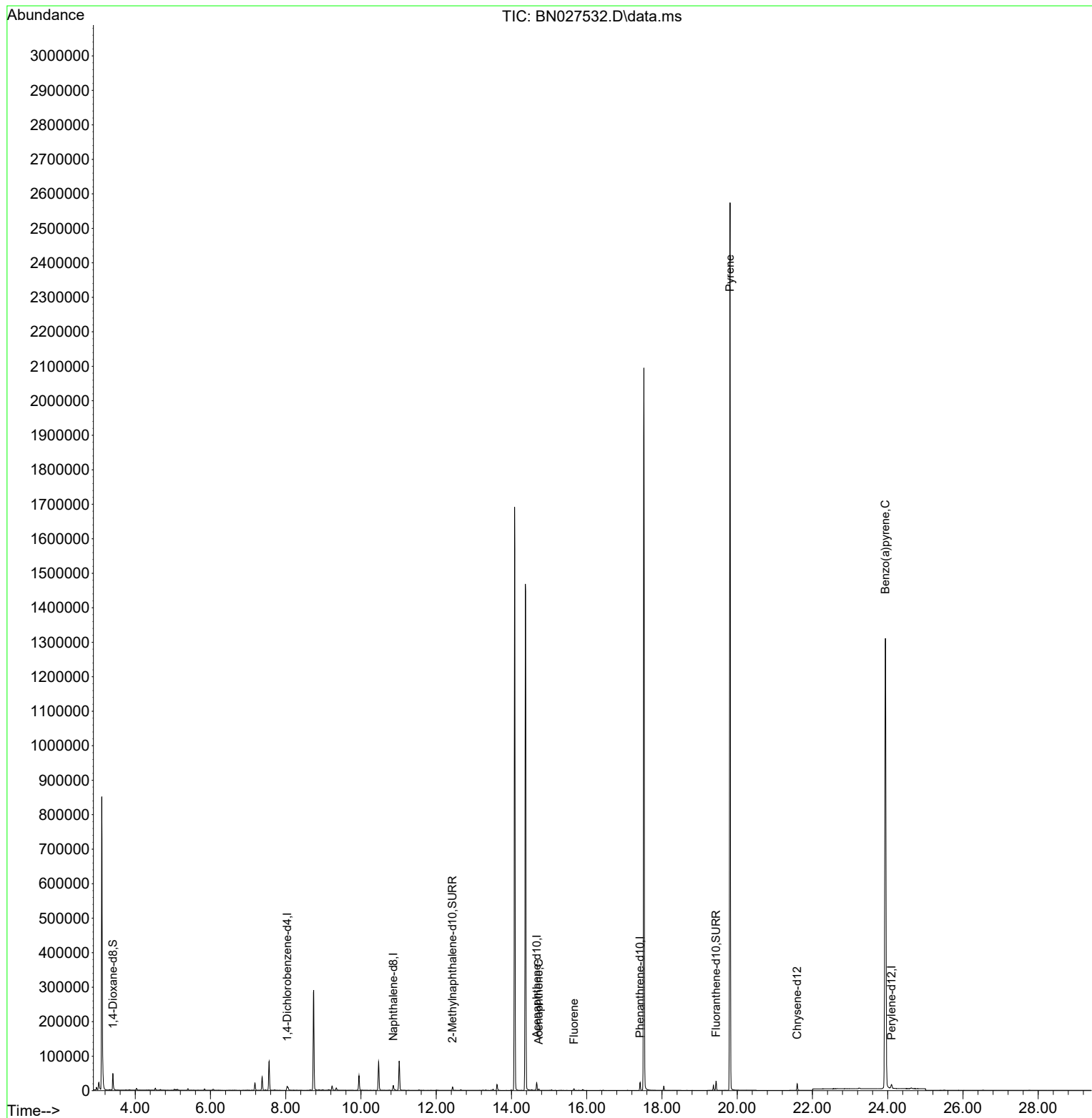
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	5585	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	20484	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	12479	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.418	188	25974	0.400	ng/ul	0.00
17) Chrysene-d12	21.595	240	18605	0.400	ng/ul	0.00
23) Perylene-d12	24.100	264	17149	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	32319	4.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	12457	0.401	ng/ul	-0.01
18) Fluoranthene-d10	19.441	212	29210	0.458	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.726	153	4845	0.099	ng/ul#	23
12) Fluorene	15.661	166	4335	0.079	ng/ul#	13
20) Pyrene	19.808	202	3923	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.939	252	6994	0.111	ng/ul#	64

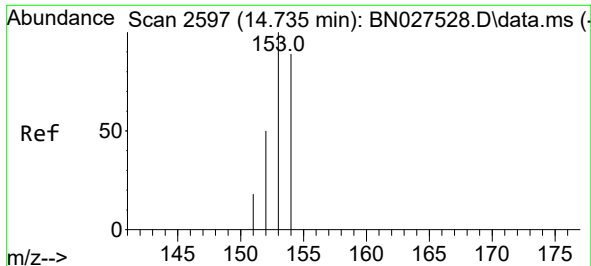
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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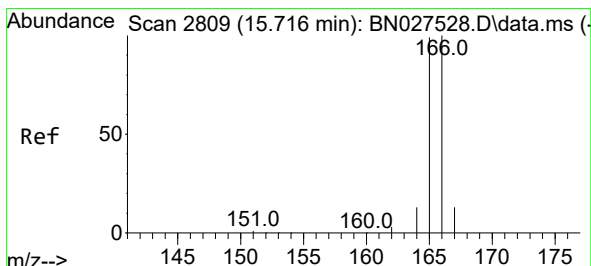
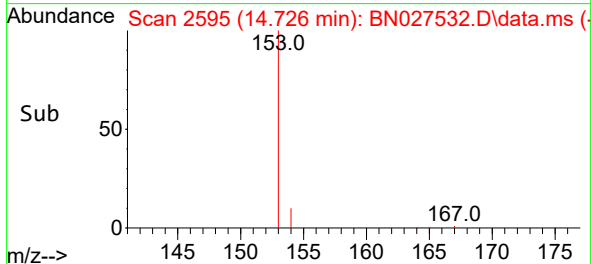
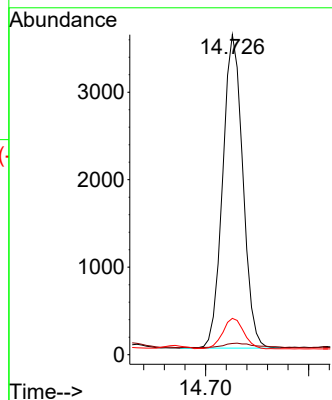
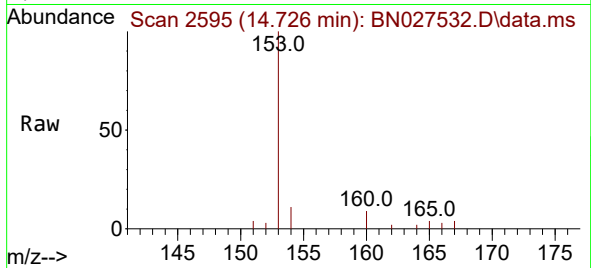




#11
Acenaphthene
Concen: 0.099 ng/ul
RT: 14.726 min Scan# 21
Delta R.T. -0.014 min
Lab File: BN027532.D
Acq: 10 Sep 2023 09:54

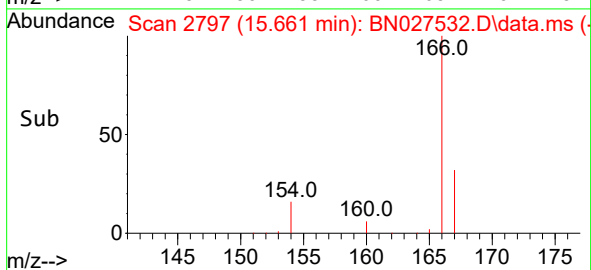
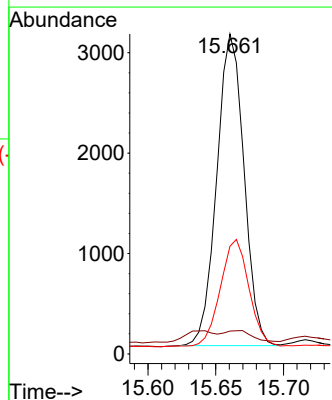
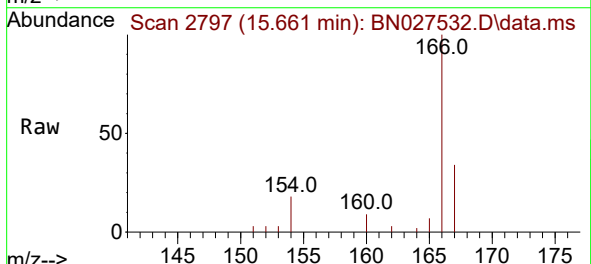
Instrument :
BNA_N
ClientSampleId :
EZYPI

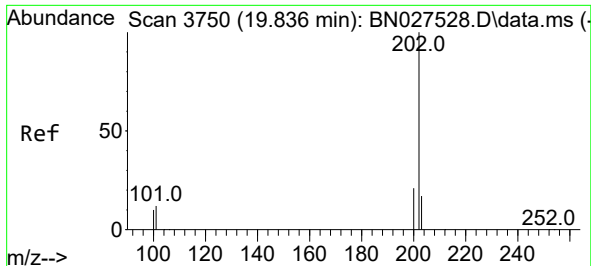
Tgt Ion:153 Resp: 4845
Ion Ratio Lower Upper
153 100
152 3.5 42.9 64.3#
154 11.3 69.4 104.0#



#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.661 min Scan# 2797
Delta R.T. -0.065 min
Lab File: BN027532.D
Acq: 10 Sep 2023 09:54

Tgt Ion:166 Resp: 4335
Ion Ratio Lower Upper
166 100
165 7.2 79.6 119.4#
167 33.7 11.4 17.0#

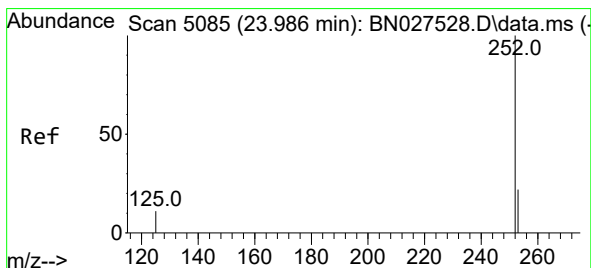
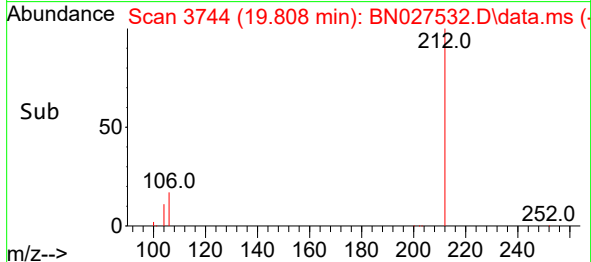
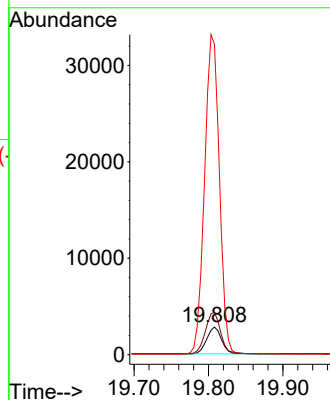
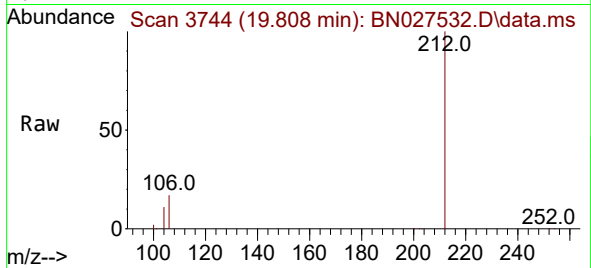




#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.808 min Scan# 31
Delta R.T. -0.033 min
Lab File: BN027532.D
Acq: 10 Sep 2023 09:54

Instrument :
BNA_N
ClientSampleId :
EZYPI

Tgt Ion:202 Resp: 3923
Ion Ratio Lower Upper
202 100
101 153.0 11.4 17.2#
100 1121.7 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.111 ng/ul
RT: 23.939 min Scan# 5069
Delta R.T. -0.056 min
Lab File: BN027532.D
Acq: 10 Sep 2023 09:54

Tgt Ion:252 Resp: 6994
Ion Ratio Lower Upper
252 100
253 46.4 22.4 33.6#
125 39.4 17.4 26.2#

