

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024219.D
 Acq On : 10 Mar 2023 03:38
 Operator : CG/JU
 Sample : 01784-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF4

Quant Time: Mar 10 04:11:04 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 03:43:59 2023
 Response via : Initial Calibration

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

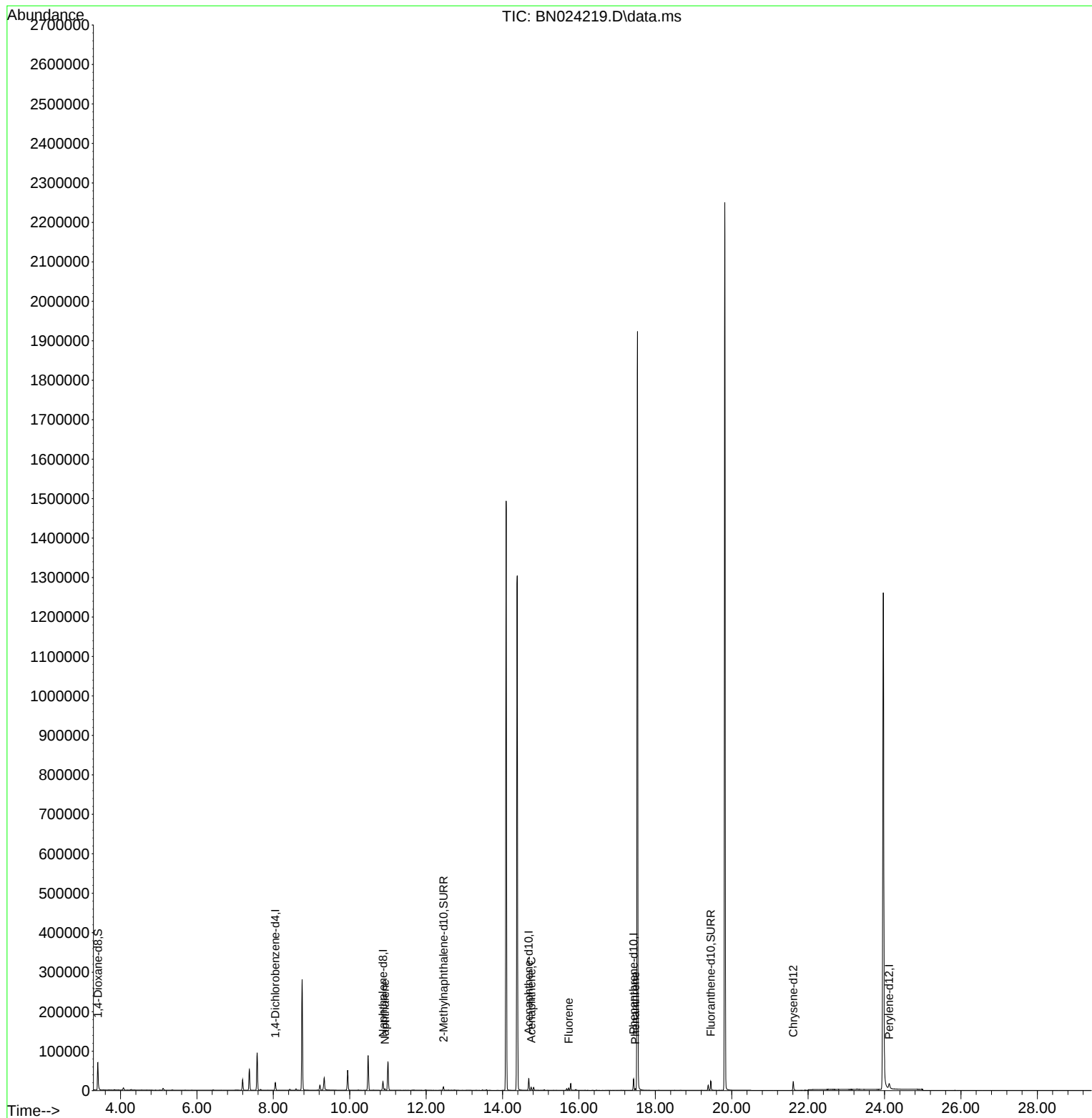
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	9490	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	29092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	16154	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	31983	0.400	ng/ul	0.00
17) Chrysene-d12	21.609	240	21961	0.400	ng/ul	0.00
23) Perylene-d12	24.120	264	21877	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	43836	4.197	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	10723	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	23500	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.922	128	5183	0.071	ng/ul	97
11) Acenaphthene	14.749	153	4447	0.086	ng/ul	99
12) Fluorene	15.730	166	3802	0.066	ng/ul#	99
15) Phenanthrene	17.472	178	4514	0.049	ng/ul	96

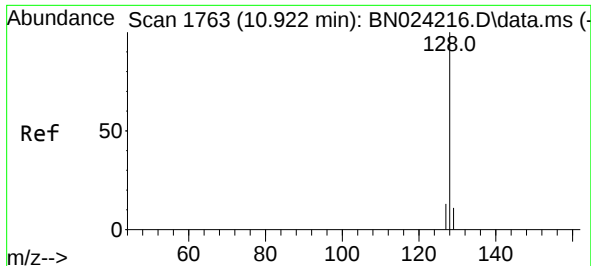
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024219.D
Acq On : 10 Mar 2023 03:38
Operator : CG/JU
Sample : 01784-10
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAF4

Quant Time: Mar 10 04:11:04 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:43:59 2023
Response via : Initial Calibration

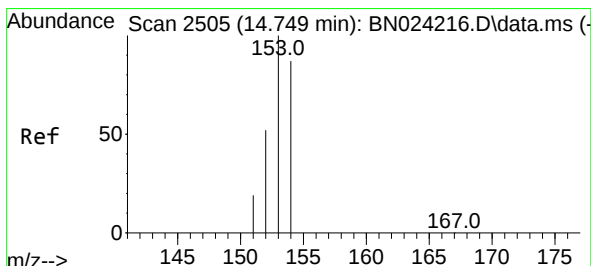
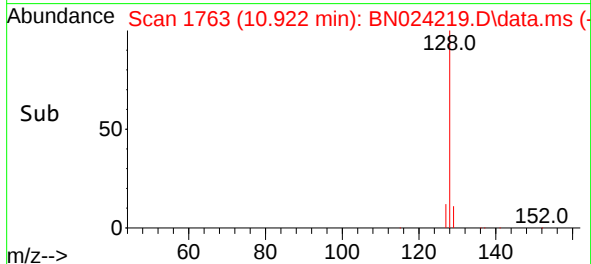
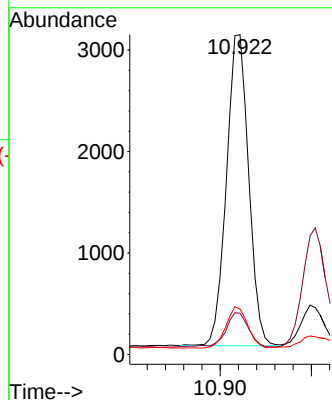
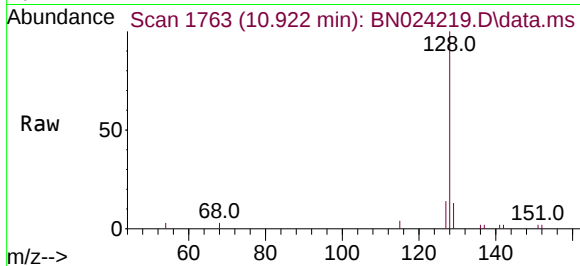




#5
Naphthalene
Concen: 0.071 ng/ul
RT: 10.922 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BN024219.D
Acq: 10 Mar 2023 03:38

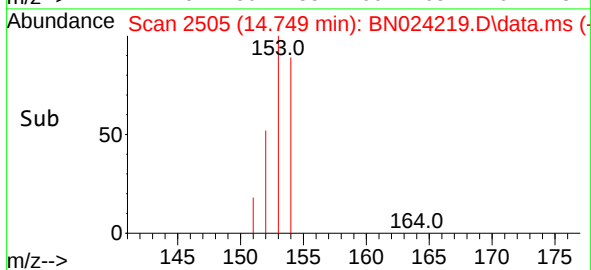
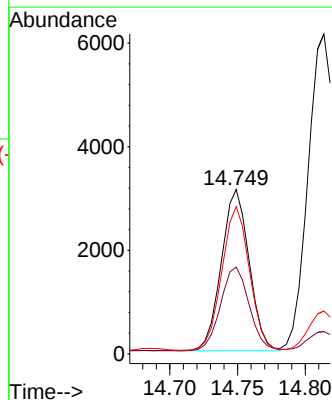
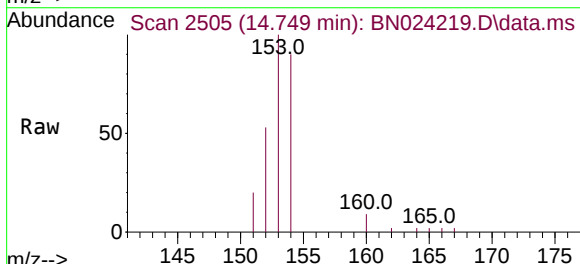
Instrument :
BNA_N
ClientSampleId :
DCAF4

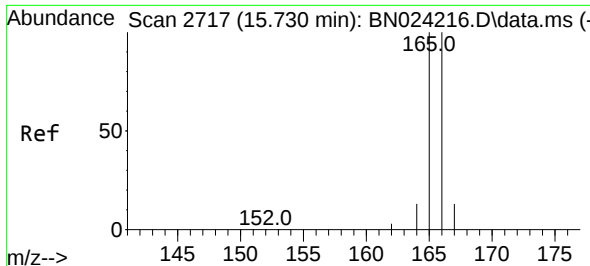
Tgt Ion:128 Resp: 5183
Ion Ratio Lower Upper
128 100
129 12.9 9.0 13.6
127 14.1 10.5 15.7



#11
Acenaphthene
Concen: 0.086 ng/ul
RT: 14.749 min Scan# 2505
Delta R.T. -0.000 min
Lab File: BN024219.D
Acq: 10 Mar 2023 03:38

Tgt Ion:153 Resp: 4447
Ion Ratio Lower Upper
153 100
152 52.8 42.6 64.0
154 89.5 70.6 105.8

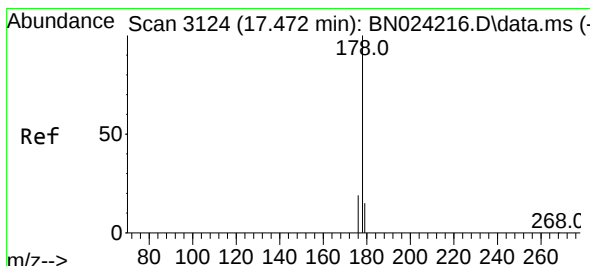
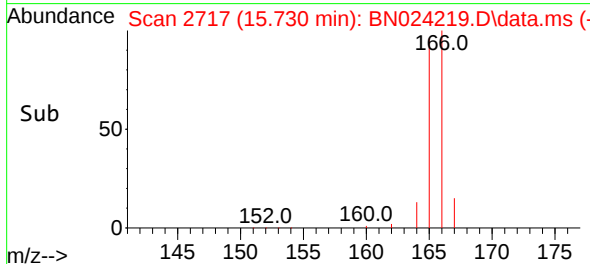
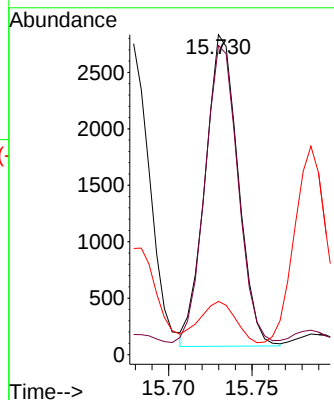
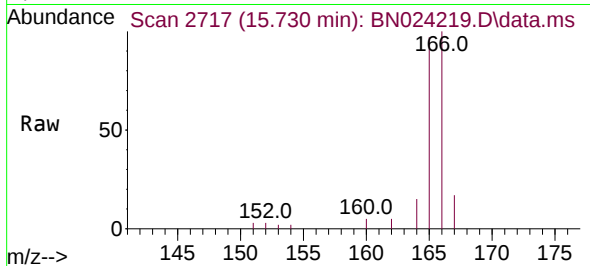




#12
Fluorene
Concen: 0.066 ng/ul
RT: 15.730 min Scan# 2717
Delta R.T. -0.000 min
Lab File: BN024219.D
Acq: 10 Mar 2023 03:38

Instrument :
BNA_N
ClientSampleId :
DCAF4

Tgt Ion:166 Resp: 3802
Ion Ratio Lower Upper
166 100
165 96.6 77.4 116.0
167 16.6 10.9 16.3#



#15
Phenanthrene
Concen: 0.049 ng/ul
RT: 17.472 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BN024219.D
Acq: 10 Mar 2023 03:38

Tgt Ion:178 Resp: 4514
Ion Ratio Lower Upper
178 100
179 17.5 12.2 18.2
176 21.3 15.7 23.5

