

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024424.D
 Acq On : 20 Mar 2023 23:19
 Operator : CG/JU
 Sample : 01884-14DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB927DL

Quant Time: Mar 21 02:44:59 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 : Tue Mar 21 02:42:36 2023
 Response via : Initial Calibration

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

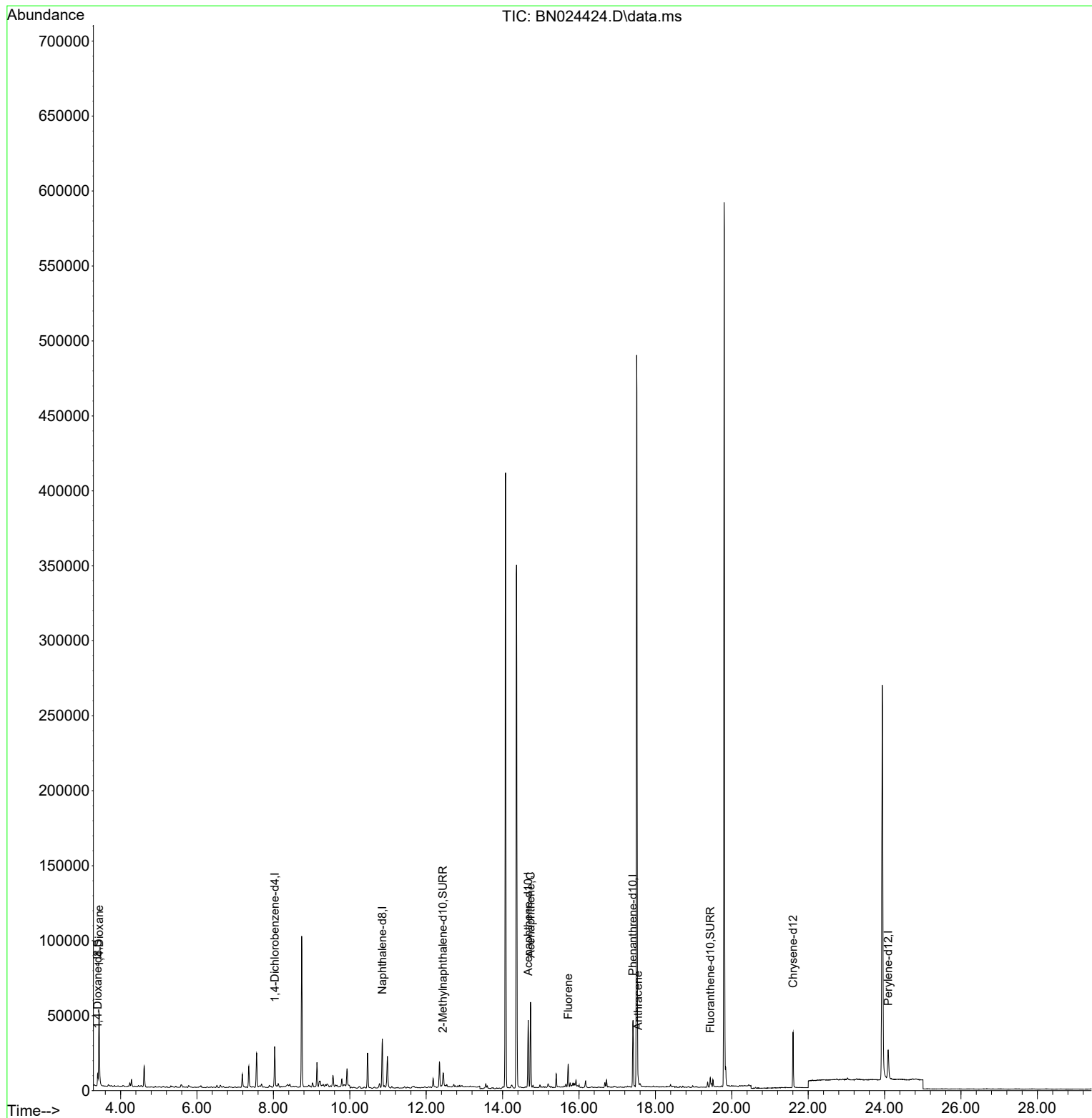
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	13508	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	42347	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.671	164	24234	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	49841	0.400	ng/ul	0.00
17) Chrysene-d12	21.603	240	34845	0.400	ng/ul	0.00
23) Perylene-d12	24.094	264	28608	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	5203	0.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	3134	0.062	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	6157	0.066	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.435	88	34378	2.126	ng/ul	89
11) Acenaphthene	14.731	153	31683	0.407	ng/ul	98
12) Fluorene	15.716	166	9333	0.107	ng/ul#	98
16) Anthracene	17.544	178	2894	0.023	ng/ul#	60

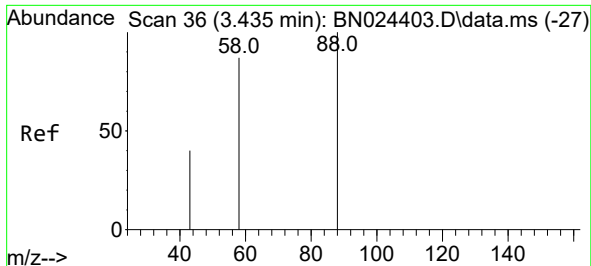
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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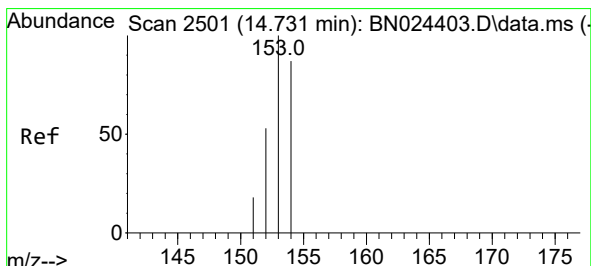
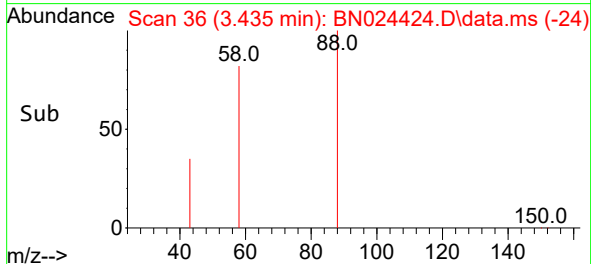
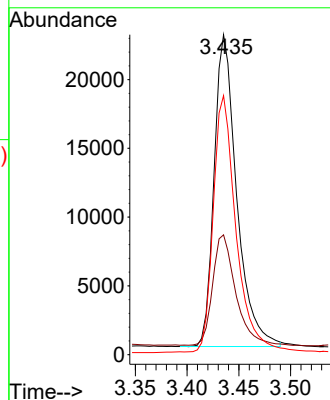
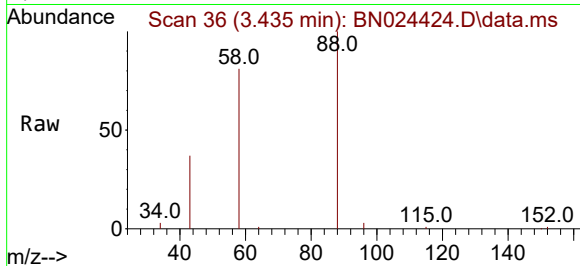




#2
 1,4-Dioxane
 Concen: 2.126 ng/ul
 RT: 3.435 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN024424.D
 Acq: 20 Mar 2023 23:19

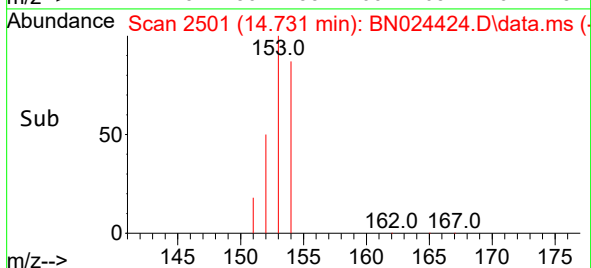
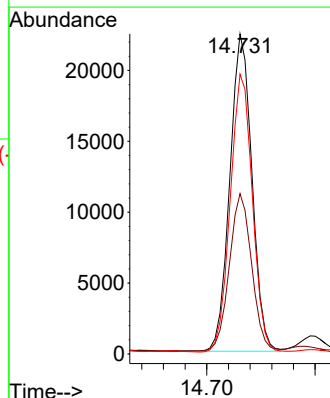
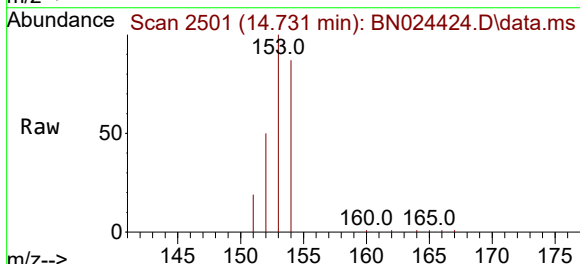
Instrument :
 BNA_N
 ClientSampleId :
 CB927DL

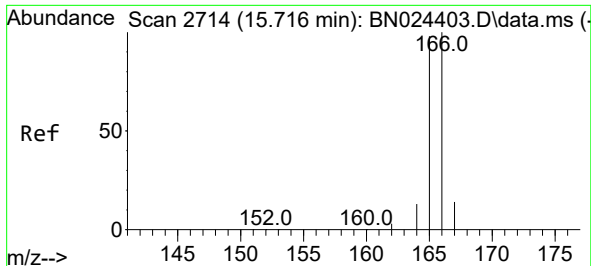
Tgt Ion: 88 Resp: 34378
 Ion Ratio Lower Upper
 88 100
 43 37.5 32.1 48.1
 58 80.9 55.1 82.7



#11
 Acenaphthene
 Concen: 0.407 ng/ul
 RT: 14.731 min Scan# 2501
 Delta R.T. 0.000 min
 Lab File: BN024424.D
 Acq: 20 Mar 2023 23:19

Tgt Ion: 153 Resp: 31683
 Ion Ratio Lower Upper
 153 100
 152 50.1 42.6 64.0
 154 87.4 70.6 105.8

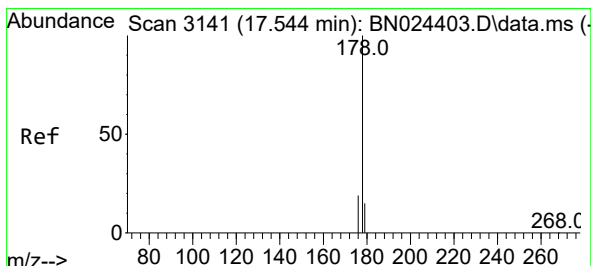
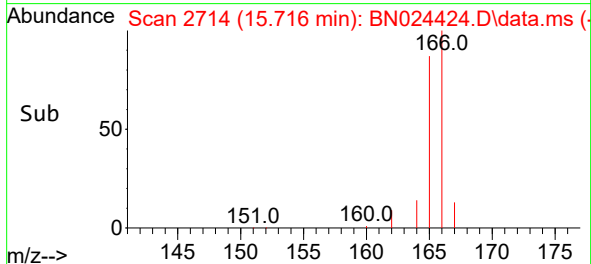
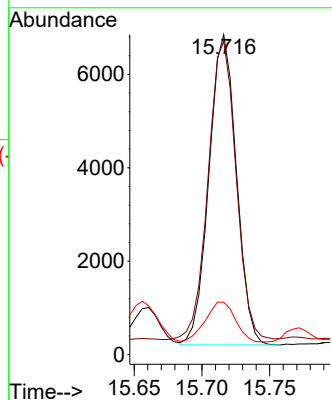
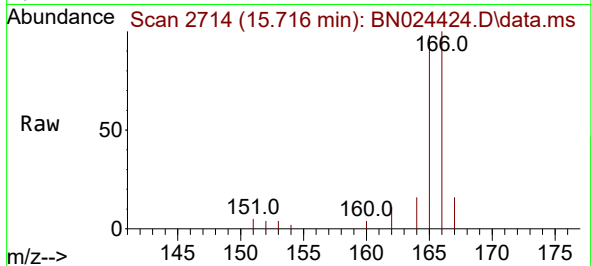




#12
Fluorene
Concen: 0.107 ng/ul
RT: 15.716 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN024424.D
Acq: 20 Mar 2023 23:19

Instrument :
BNA_N
ClientSampleId :
CB927DL

Tgt Ion:166 Resp: 9333
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.0
167 16.4 10.9 16.3#



#16
Anthracene
Concen: 0.023 ng/ul
RT: 17.544 min Scan# 3141
Delta R.T. -0.004 min
Lab File: BN024424.D
Acq: 20 Mar 2023 23:19

Tgt Ion:178 Resp: 2894
Ion Ratio Lower Upper
178 100
179 31.2 12.3 18.5#
176 37.9 15.3 22.9#

