

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027444.D
 Acq On : 07 Sep 2023 16:03
 Operator : MA/JU
 Sample : 04123-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9Q4

Quant Time: Sep 08 01:56:59 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 : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

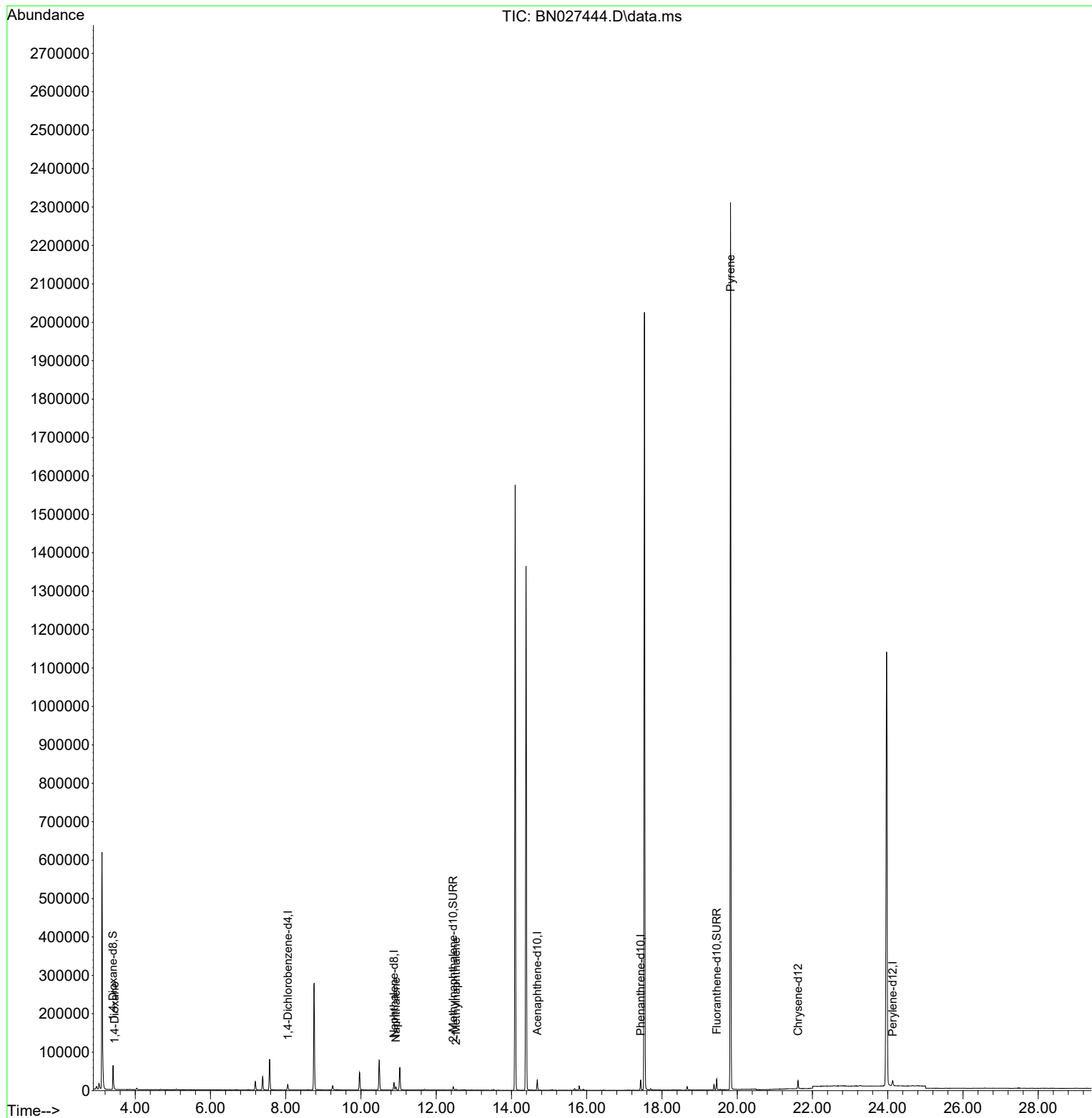
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	7387	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	25244	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	14772	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	30620	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	19717	0.400	ng/ul	0.00
23) Perylene-d12	24.132	264	19403	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	41498	4.223	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	11220	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	29166	0.432	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	519	0.052	ng/ul#	25
5) Naphthalene	10.927	128	11313	0.154	ng/ul	97
7) 2-Methylnaphthalene	12.528	142	1587	0.035	ng/ul	98
20) Pyrene	19.822	202	3944	0.043	ng/ul#	1

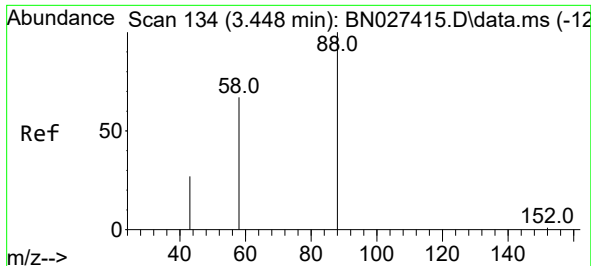
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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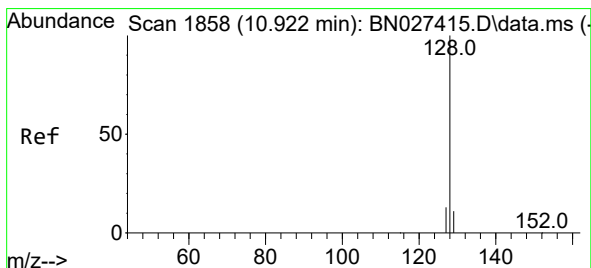
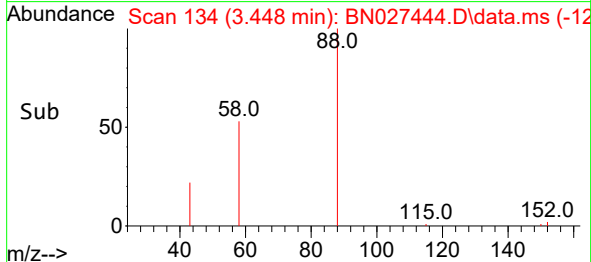
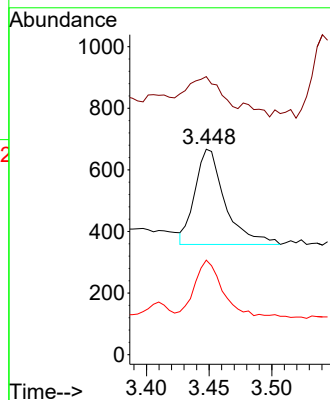
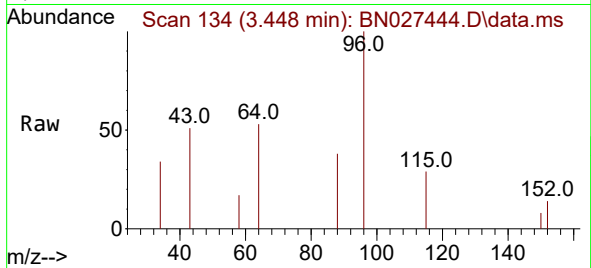




#2
1,4-Dioxane
Concen: 0.052 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN027444.D
Acq: 07 Sep 2023 16:03

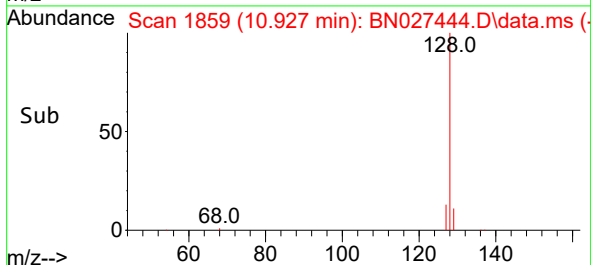
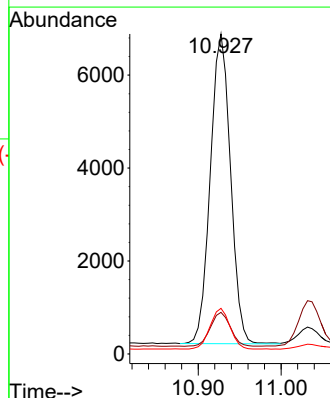
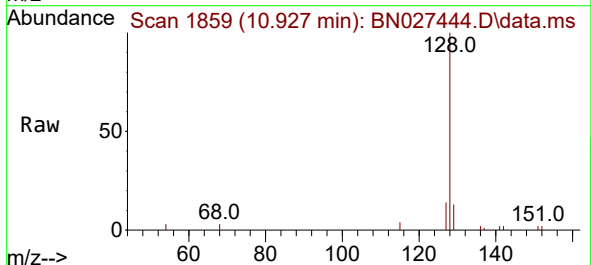
Instrument :
BNA_N
ClientSampleId :
BH9Q4

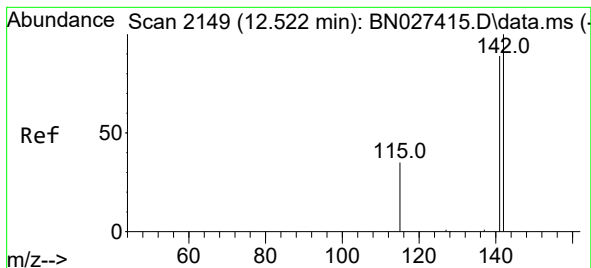
Tgt Ion: 88 Resp: 519
Ion Ratio Lower Upper
88 100
43 135.4 26.8 40.2#
58 46.0 39.9 59.9



#5
Naphthalene
Concen: 0.154 ng/ul
RT: 10.927 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BN027444.D
Acq: 07 Sep 2023 16:03

Tgt Ion: 128 Resp: 11313
Ion Ratio Lower Upper
128 100
129 13.0 9.4 14.0
127 14.3 10.6 16.0

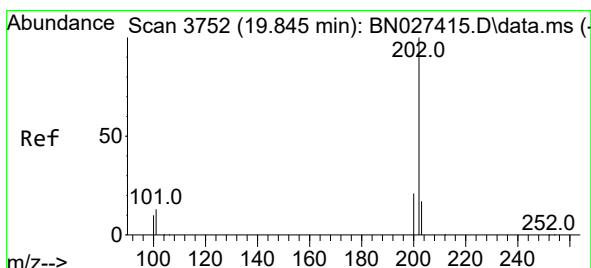
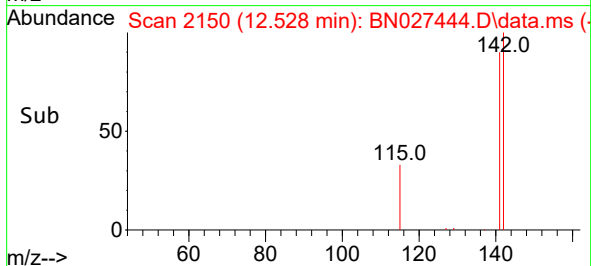
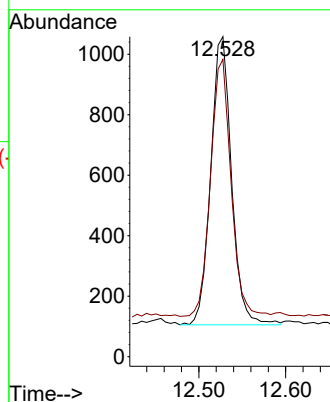
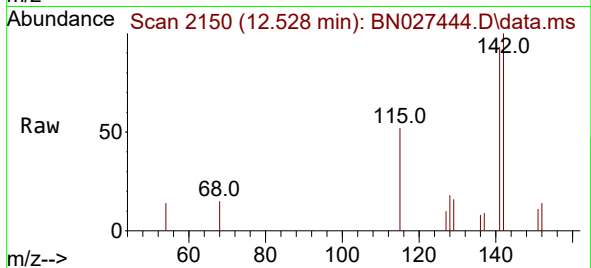




#7
2-Methylnaphthalene
Concen: 0.035 ng/ul
RT: 12.528 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BN027444.D
Acq: 07 Sep 2023 16:03

Instrument :
BNA_N
ClientSampleId :
BH9Q4

Tgt Ion:142 Resp: 1587
Ion Ratio Lower Upper
142 100
141 87.7 71.6 107.4



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.822 min Scan# 3747
Delta R.T. -0.028 min
Lab File: BN027444.D
Acq: 07 Sep 2023 16:03

Tgt Ion:202 Resp: 3944
Ion Ratio Lower Upper
202 100
101 140.8 11.4 17.2#
100 1029.2 9.4 14.2#

