

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010322\
 Data File : BN018308.D
 Acq On : 03 Jan 2022 15:28
 Operator : CG/JU
 Sample : M5152-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3E4

Quant Time: Jan 04 00:03:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 28 00:34:45 2021
 Response via : Initial Calibration

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

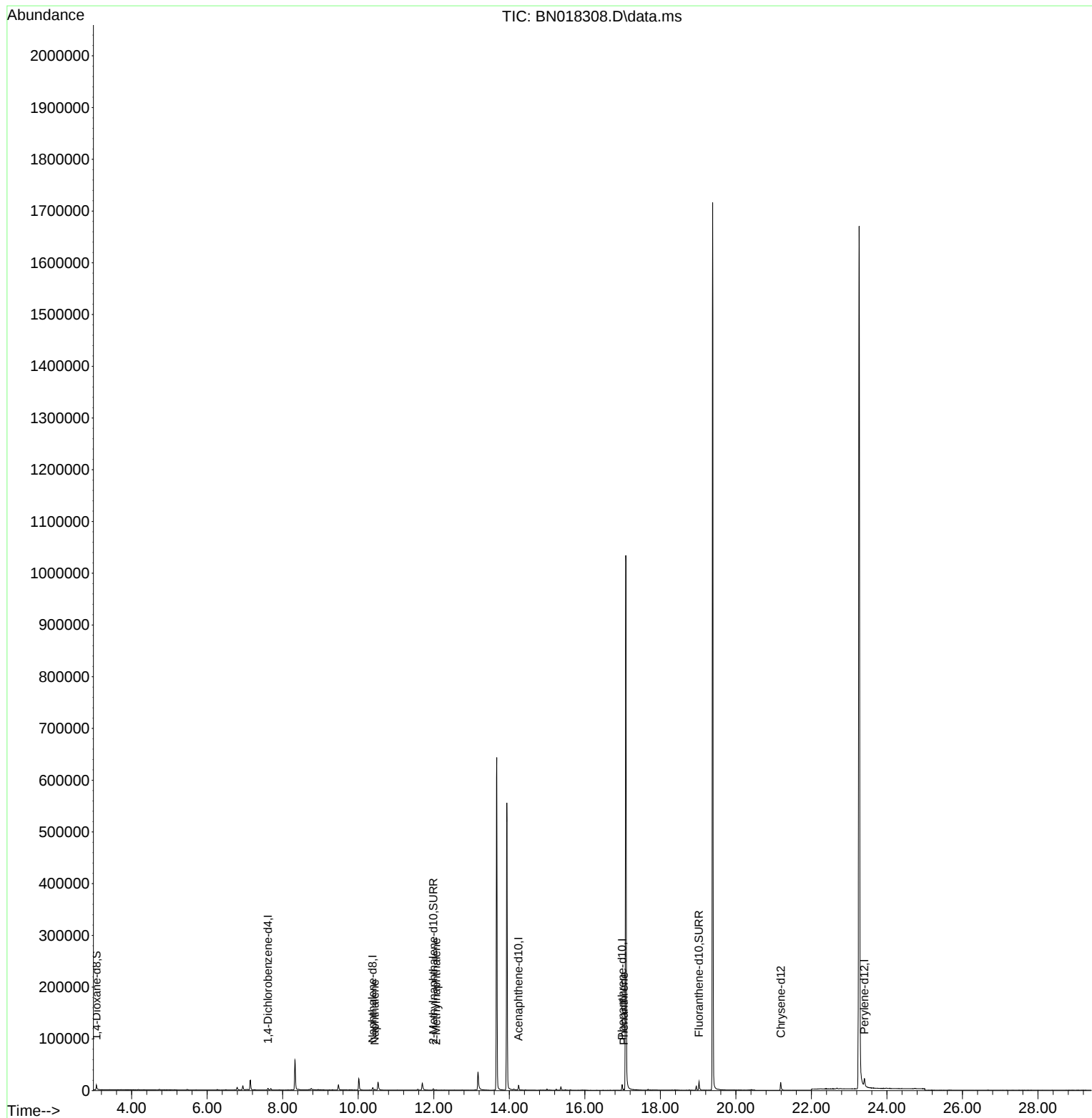
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1735	0.400	ng/ul	0.00
4) Naphthalene-d8	10.383	136	6363	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.245	164	5212	0.400	ng/ul #	0.00
13) Phenanthrene-d10	16.991	188	13327	0.400	ng/ul	0.00
17) Chrysene-d12	21.189	240	17293	0.400	ng/ul	0.00
23) Perylene-d12	23.401	264	25265	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	7178	4.432	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	3788	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.023	212	18809	0.367	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.438	128	1622	0.086	ng/ul#	84
7) 2-Methylnaphthalene	12.066	142	398	0.029	ng/ul	96
15) Phenanthrene	17.029	178	1847	0.042	ng/ul#	83

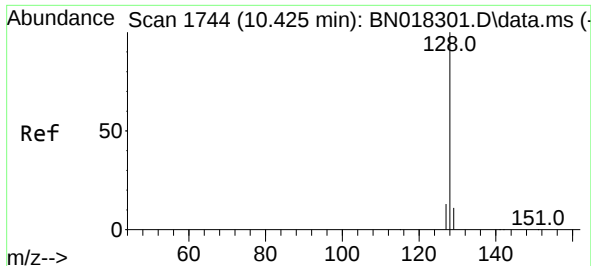
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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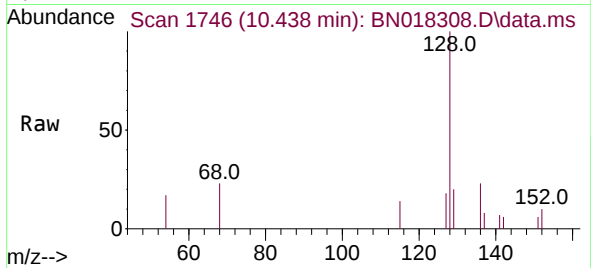
Quant Time: Jan 04 00:03:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122721.M
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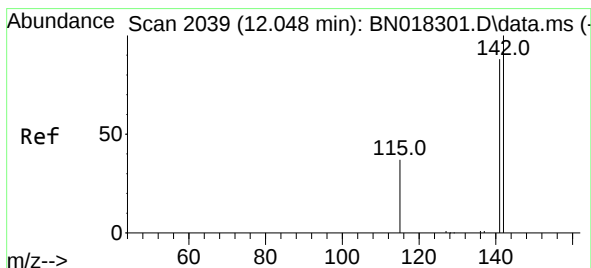
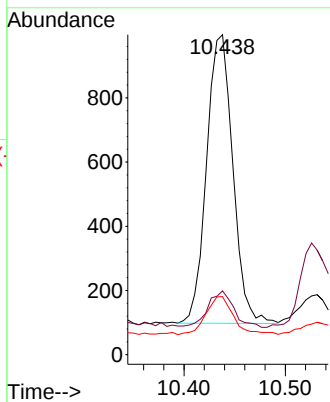
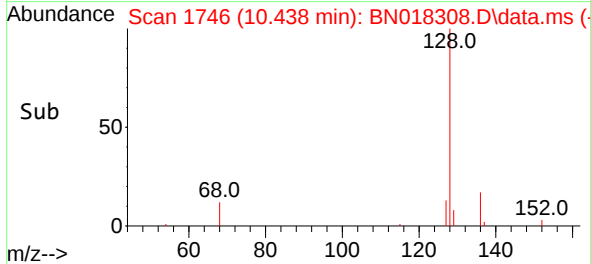


#5
Naphthalene
Concen: 0.086 ng/ul
RT: 10.438 min Scan# 1746
Delta R.T. 0.002 min
Lab File: BN018308.D
Acq: 03 Jan 2022 15:28

Instrument :
BNA_N
ClientSampleId :
BG3E4

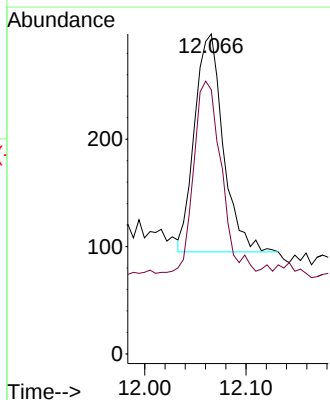
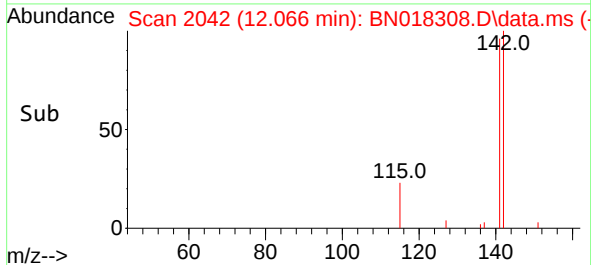
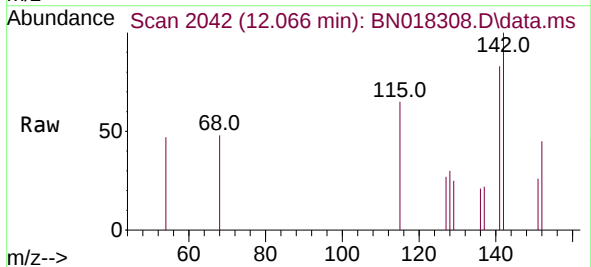


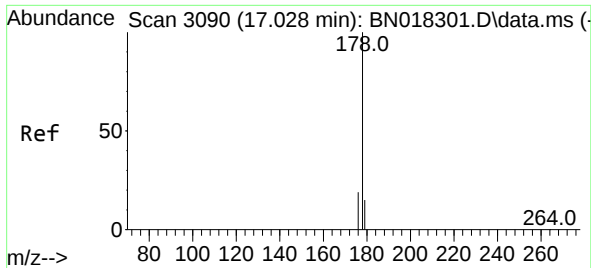
Tgt Ion:128 Resp: 1622
Ion Ratio Lower Upper
128 100
129 20.0 9.4 14.0#
127 18.2 11.0 16.6#



#7
2-Methylnaphthalene
Concen: 0.029 ng/ul
RT: 12.066 min Scan# 2042
Delta R.T. 0.007 min
Lab File: BN018308.D
Acq: 03 Jan 2022 15:28

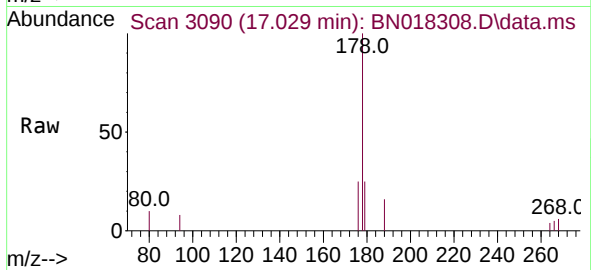
Tgt Ion:142 Resp: 398
Ion Ratio Lower Upper
142 100
141 84.4 70.9 106.3





#15
 Phenanthrene
 Concen: 0.042 ng/ul
 RT: 17.029 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: BN018308.D
 Acq: 03 Jan 2022 15:28

Instrument :
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Tgt Ion:	178	Resp:	1847
Ion	Ratio	Lower	Upper
178	100		
179	24.5	12.2	18.4#
176	25.0	15.4	23.2#

