

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015420.D
 Acq On : 08 Jul 2021 22:16
 Operator : CG/JU
 Sample : M2905-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK22

Manual Integrations
 APPROVED

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Quant Time: Jul 09 01:16:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	3180	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11127	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.339	164	6195	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	12445m	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	9657	0.400	ng/ul	0.00
23) Perylene-d12	23.523	264	9757	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.277	96	17516	4.887	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	6328	0.362	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	15723	0.495	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.529	128	1791	0.050	ng/ul#	88
7) 2-Methylnaphthalene	12.151	142	584	0.025	ng/ul	97
15) Phenanthrene	17.128	178	1280	0.028	ng/ul#	82

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

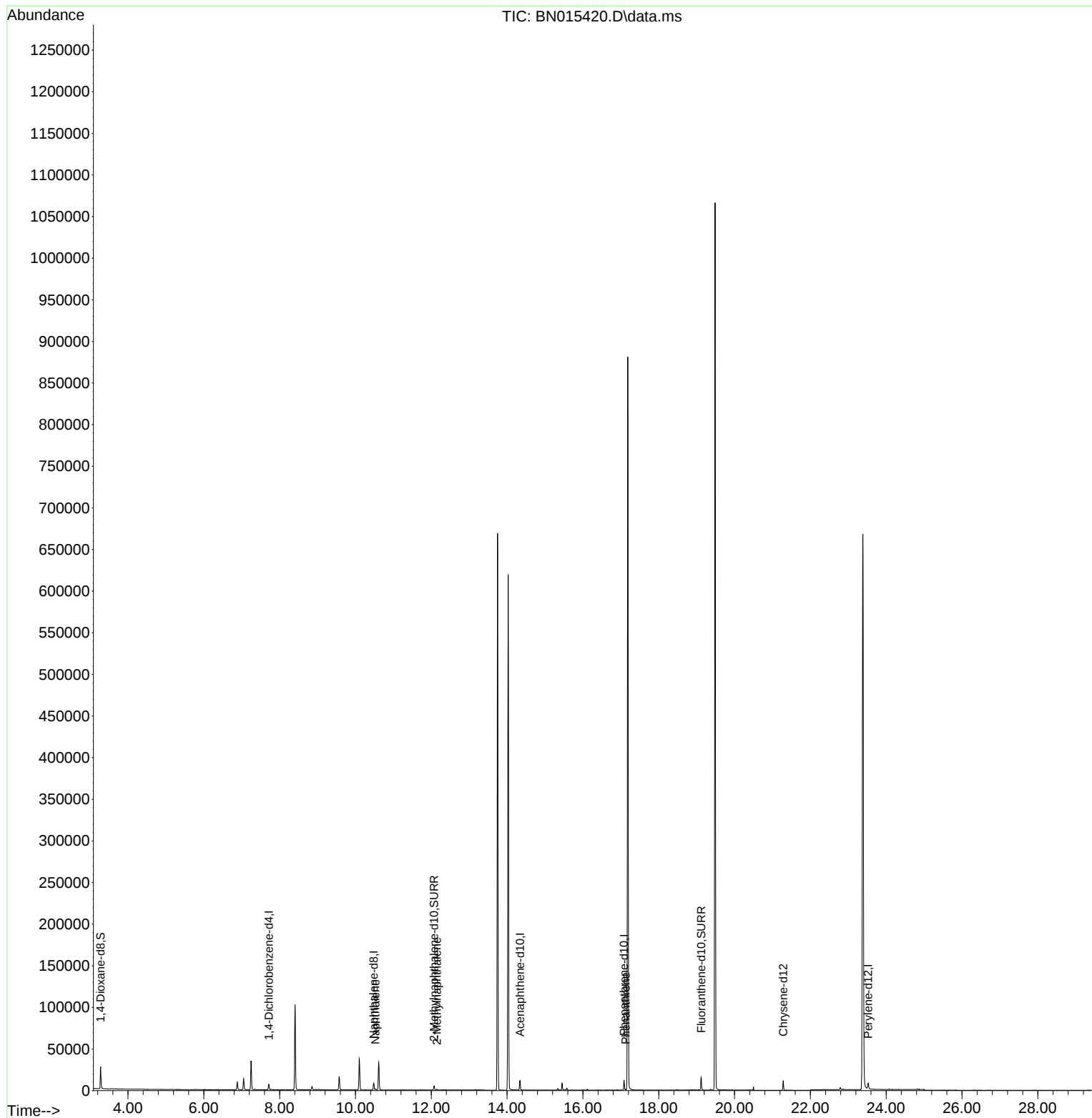
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
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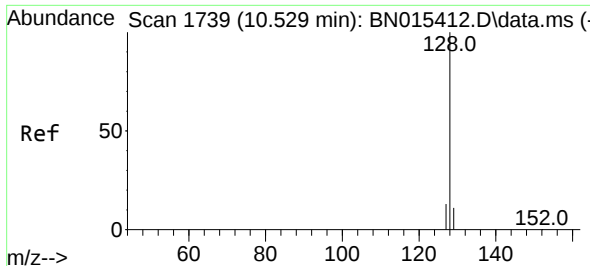
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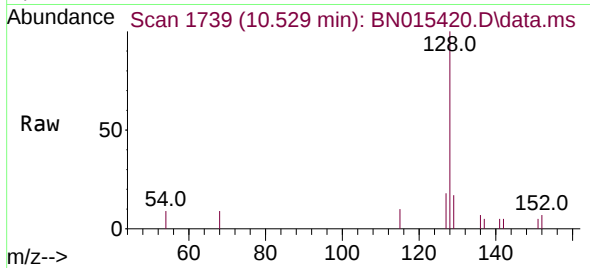
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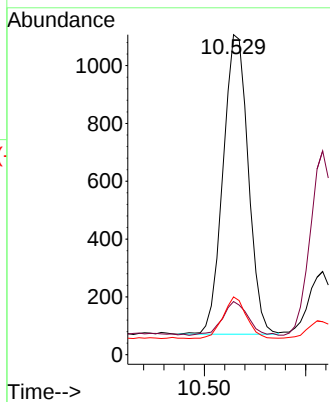
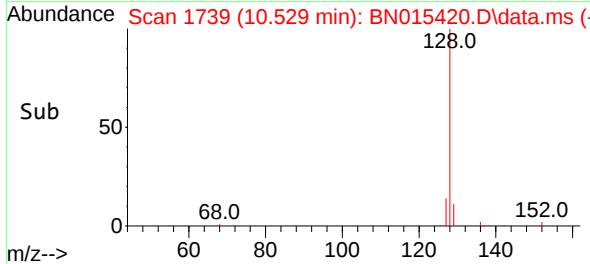




#5
Naphthalene
Concen: 0.050 ng/ul
RT: 10.529 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN015420.D
Acq: 08 Jul 2021 22:16



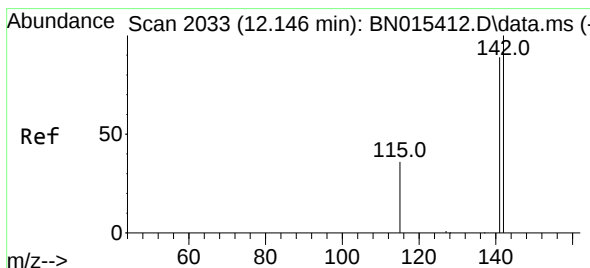
Tgt Ion:128 Resp: 1791
Ion Ratio Lower Upper
128 100
129 16.6 9.3 13.9#
127 18.1 10.8 16.2#



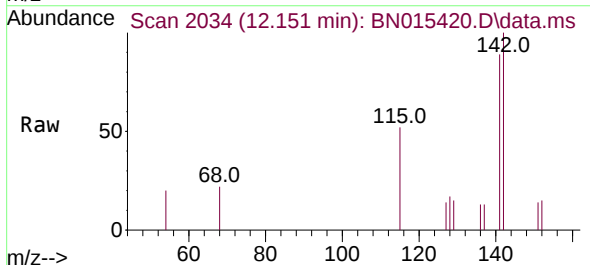
Instrument :
BNA_N
ClientSampled :
DBK22

Manual Integrations
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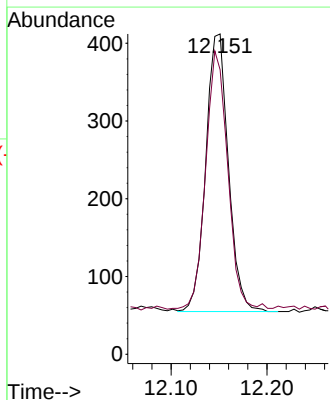
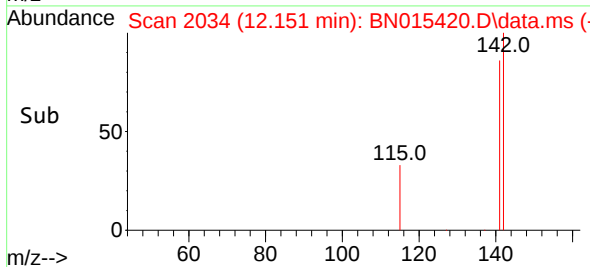
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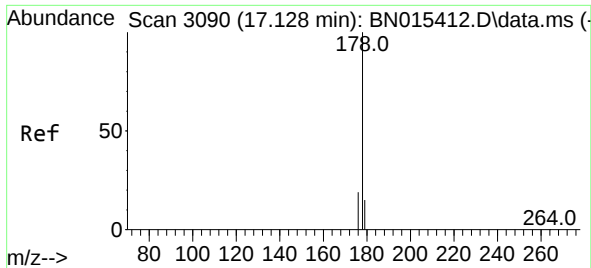


#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.151 min Scan# 2034
Delta R.T. 0.005 min
Lab File: BN015420.D
Acq: 08 Jul 2021 22:16



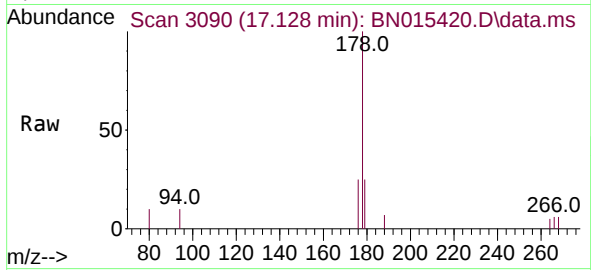
Tgt Ion:142 Resp: 584
Ion Ratio Lower Upper
142 100
141 90.8 70.3 105.5





#15
Phenanthrene
Concen: 0.028 ng/ul
RT: 17.128 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BN015420.D
Acq: 08 Jul 2021 22:16

Instrument :
BNA_N
ClientSampleId :
DBK22



Tgt Ion:178 Resp: 1280
Ion Ratio Lower Upper
178 100
179 25.4 12.3 18.5#
176 25.4 15.5 23.3#

Manual Integrations
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