

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030192.D
 Acq On : 02 Mar 2024 22:20
 Operator : MA/JU
 Sample : P1501-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10B8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2024
 Supervised By :mohammad ahmed 03/05/2024

Quant Time: Mar 03 22:49:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1102	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	2940	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.479	164	1450	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.235	188	2846	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.459	240	1994	0.400	ng/ul	0.00
23) Perylene-d12	23.794	264	1842m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	7687	5.039	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	1564	0.411	ng/ul	0.00
18) Fluoranthene-d10	19.272	212	3403	0.524	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.678	128	175	0.020	ng/ul#	33
7) 2-Methylnaphthalene	12.311	142	123	0.026	ng/ul	94

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

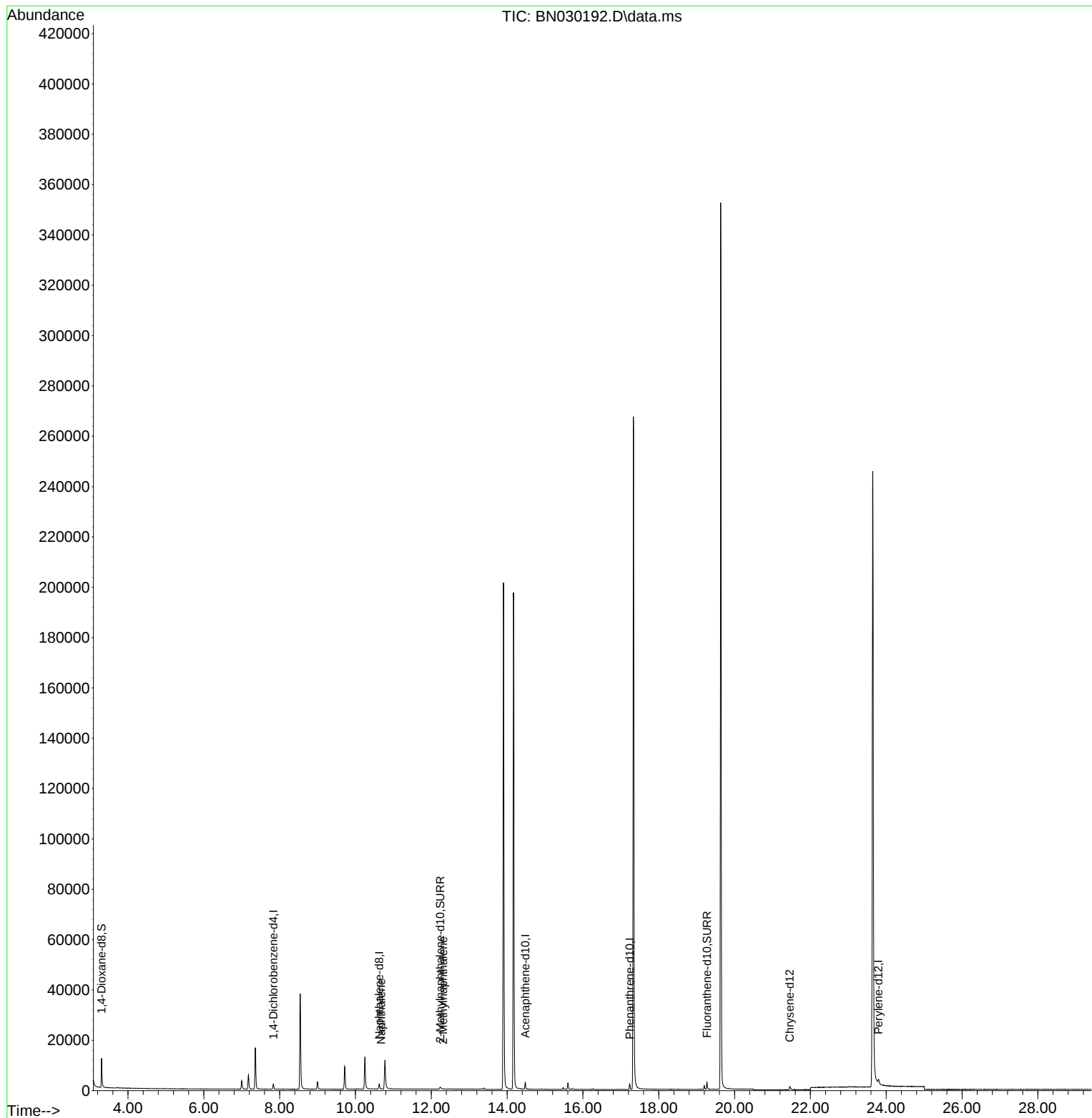
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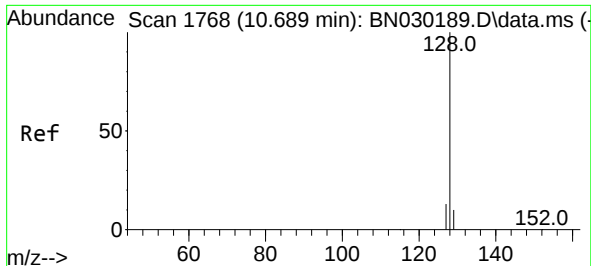
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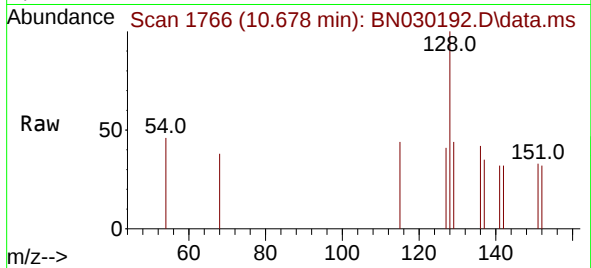
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#5
Naphthalene
Concen: 0.020 ng/ul
RT: 10.678 min Scan# 1768
Delta R.T. -0.011 min
Lab File: BN030192.D
Acq: 02 Mar 2024 22:20

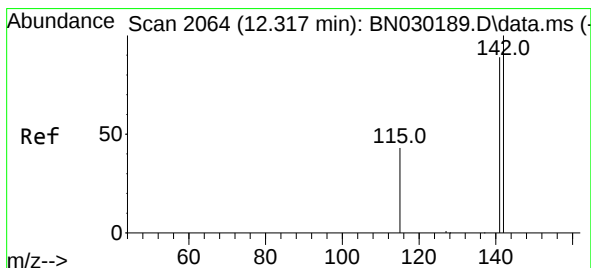
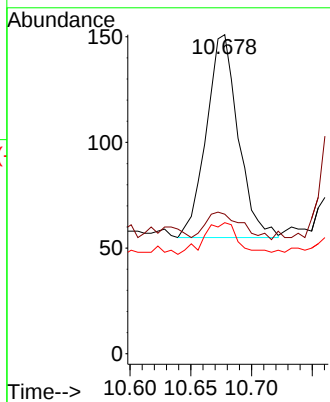
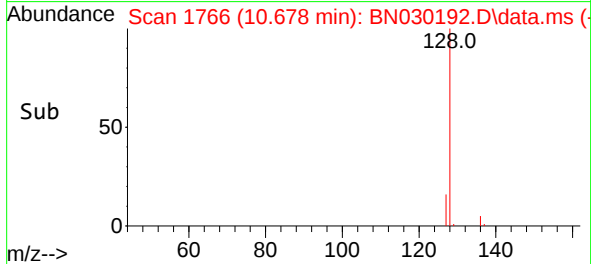
Instrument :
BNA_N
ClientSampleId :
E10B8



Tgt Ion:128 Resp: 1768
Ion Ratio Lower Upper
128 100
129 43.7 11.0 16.4
127 41.1 12.3 18.5

Manual Integrations
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#7
2-Methylnaphthalene
Concen: 0.026 ng/ul
RT: 12.311 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BN030192.D
Acq: 02 Mar 2024 22:20

Tgt Ion:142 Resp: 123
Ion Ratio Lower Upper
142 100
141 85.4 72.8 109.2

