

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026645.D
 Acq On : 22 Jul 2023 01:46
 Operator : MA/JU
 Sample : 03536-11
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YBW65

Quant Time: Jul 22 04:11:13 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 19:02:16 2023
 Response via : Initial Calibration

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

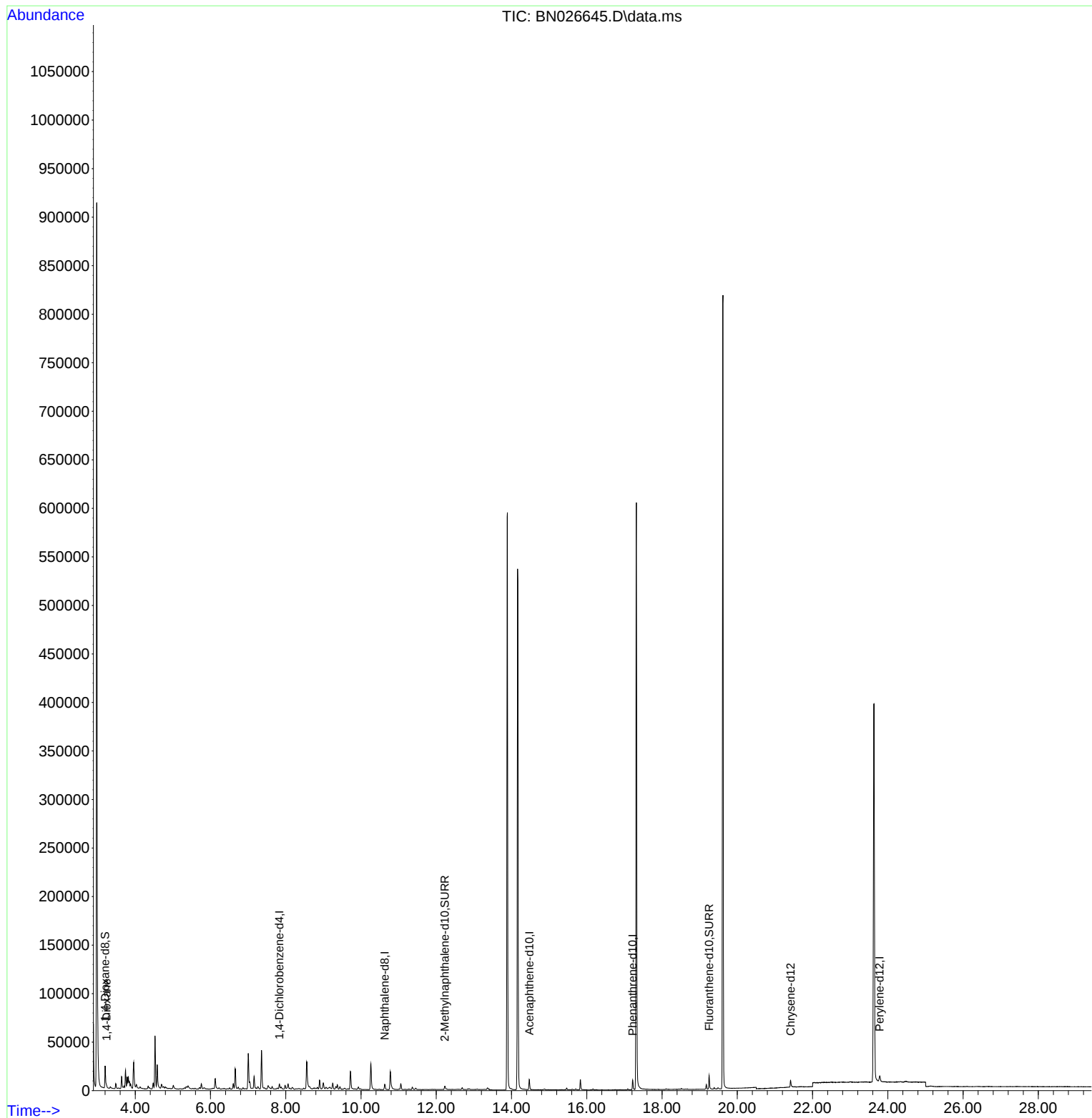
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3324	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.630	136	8436	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.472	164	6136	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	12732	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.416	240	8034	0.400	ng/ul	# 0.00
23) Perylene-d12	23.784	264	9178	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	15416	3.521	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	6224	0.543	ng/ul	-0.02
18) Fluoranthene-d10	19.250	212	15931	0.572	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.237	88	1064	0.257	ng/ul#	1

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

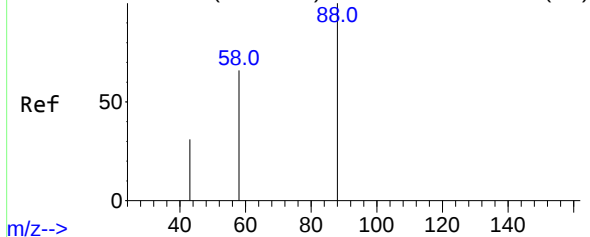
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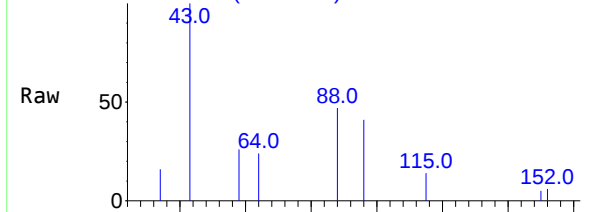


Abundance Scan 85 (3.241 min): BN026632.D\data.ms (-78)



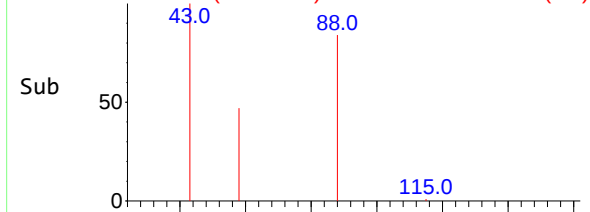
m/z-->

Abundance Scan 84 (3.237 min): BN026645.D\data.ms



m/z-->

Abundance Scan 84 (3.237 min): BN026645.D\data.ms (-73)



m/z-->

#2

1,4-Dioxane

Concen: 0.257 ng/ul

RT: 3.237 min Scan# 84

Delta R.T. -0.004 min

Lab File: BN026645.D

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Tgt Ion: 88 Resp: 1064

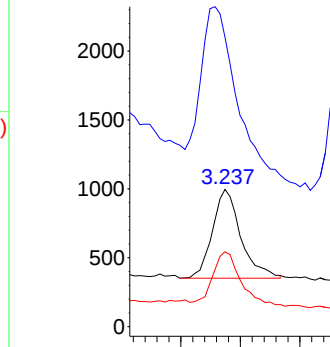
Ion Ratio Lower Upper

88 100

43 210.8 33.0 49.6#

58 54.5 41.7 62.5

Abundance



Time-->