

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051321\
 Data File : BN014591.D
 Acq On : 13 May 2021 15:49
 Operator : CG/JU
 Sample : M2197-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YARF9

Manual Integrations
 APPROVED

mohammad
 5/14/2021 12:50:44 PM

Quant Time: May 13 16:20:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 13 12:42:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	758	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	2598	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1951	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	4558m	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	4634	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	4559	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	2854	3.64	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	1175	0.26	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	5249	0.42	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.29	88	80	0.093	ng/ul#	Ovalue 63

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

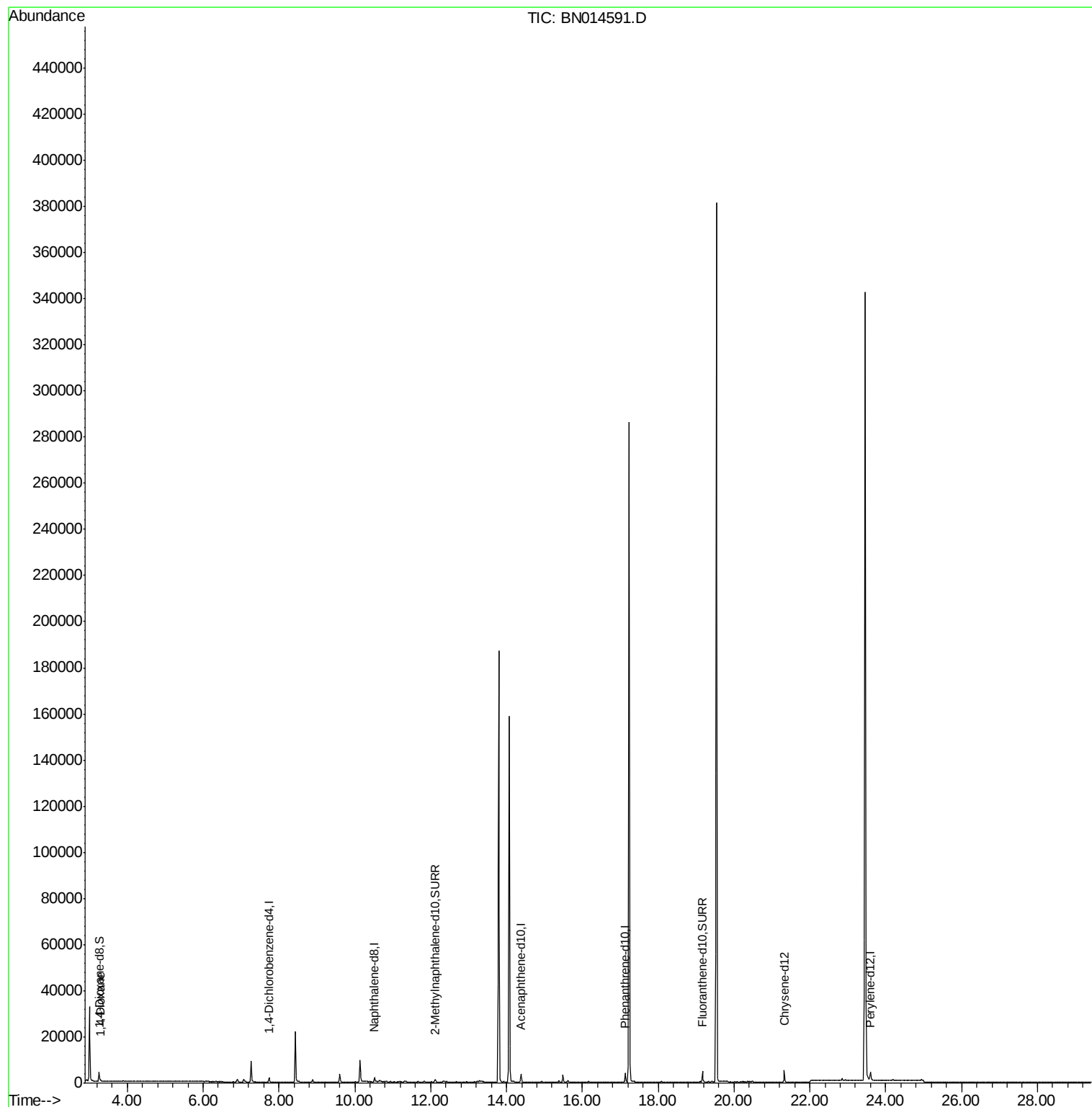
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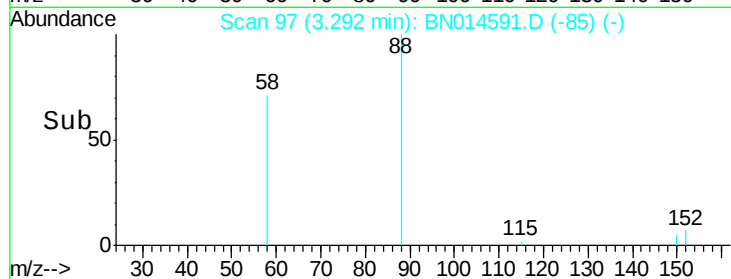
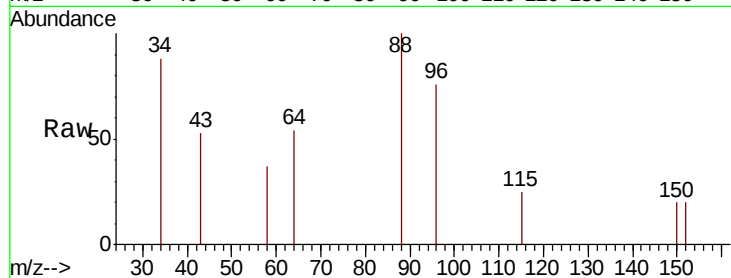
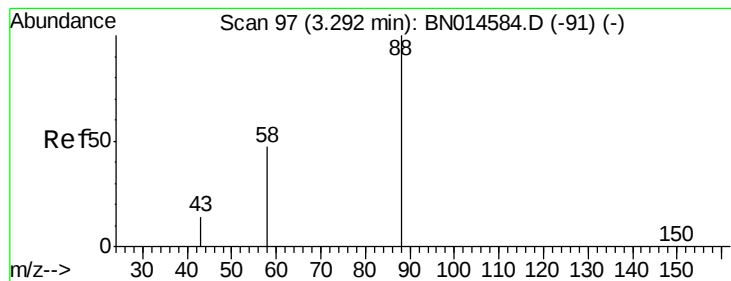
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Quant Time: May 13 16:20:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 13 12:42:54 2021
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 0.093 ng/ul

RT: 3.29 min Scan# 97

Delta R.T. 0.00 min

Lab File: BN014591.D

Acq: 13 May 2021 15:49

Tot Ion:	88	Resp:	80
Ion Ratio	Lower	Upper	
88	100		
43	53.2	15.7	23.5#
58	36.8	23.8	35.6#

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