

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037581.D
 Acq On : 19 Nov 2022 01:52
 Operator : CG/JU
 Sample : N5689-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGCD1

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Nov 19 02:53:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 06:51:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.136	152	7478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.957	136	22065	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.755	164	13905	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.486	188	28877	0.400	ng/ul	0.00
17) Chrysene-d12	21.643	240	21003	0.400	ng/ul	# 0.00
23) Perylene-d12	24.136	264	23544	0.400	ng/ul	# 0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	41469m	4.770	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.530	152	12317	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.498	212	28142	0.405	ng/ul	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.491	88	2230	0.246	ng/ul#	55

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

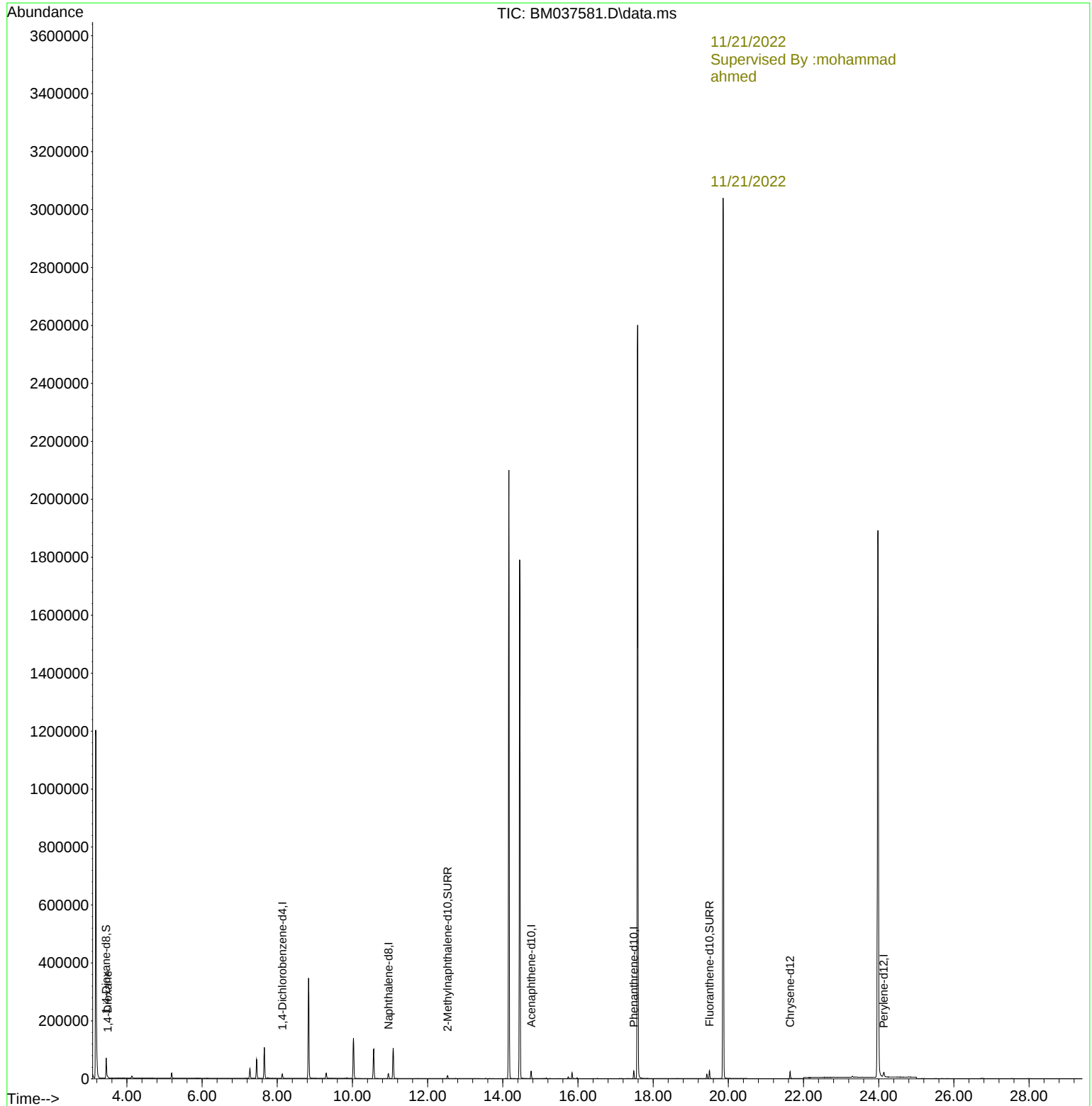
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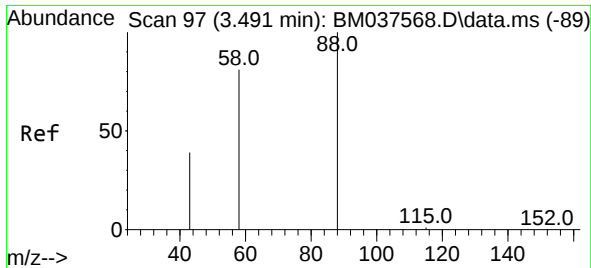
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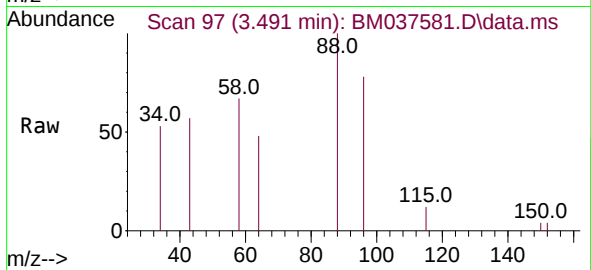
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#2
 1,4-Dioxane
 Concen: 0.246 ng/ul
 RT: 3.491 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BM037581.D
 Acq: 19 Nov 2022 01:52

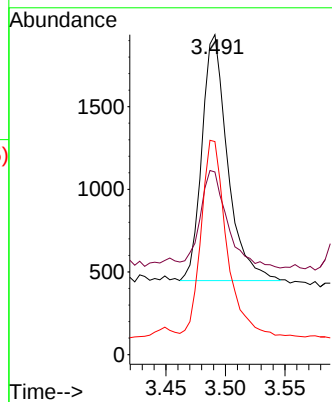
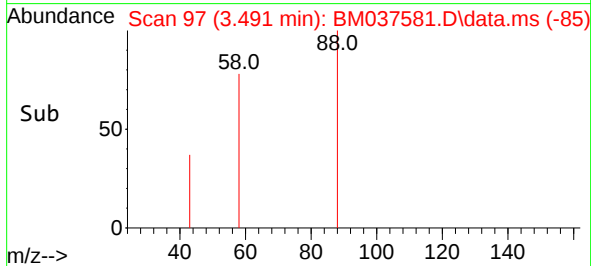
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Tgt Ion: 88 Resp: 2230
 Ion Ratio Lower Upper
 88 100
 43 57.1 102.8 154.2
 58 66.6 67.3 100.9

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay



11/21/2022
 Supervised By :mohammad
 ahmed

11/21/2022