

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048685.D
 Acq On : 14 Nov 2024 22:45
 Operator : RC/JU
 Sample : P4802-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPC7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/15/2024

Quant Time: Nov 14 23:28:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 11:38:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	3294	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.441	136	10306	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.302	164	5469	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.052	188	11333m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.266	240	8454	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264	6109m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	20266	5.100	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.068	152	4432	0.333	ng/ul	-0.03
18) Fluoranthene-d10	19.085	212	10692	0.450	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.156	88	278	0.061	ng/ul#	57

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

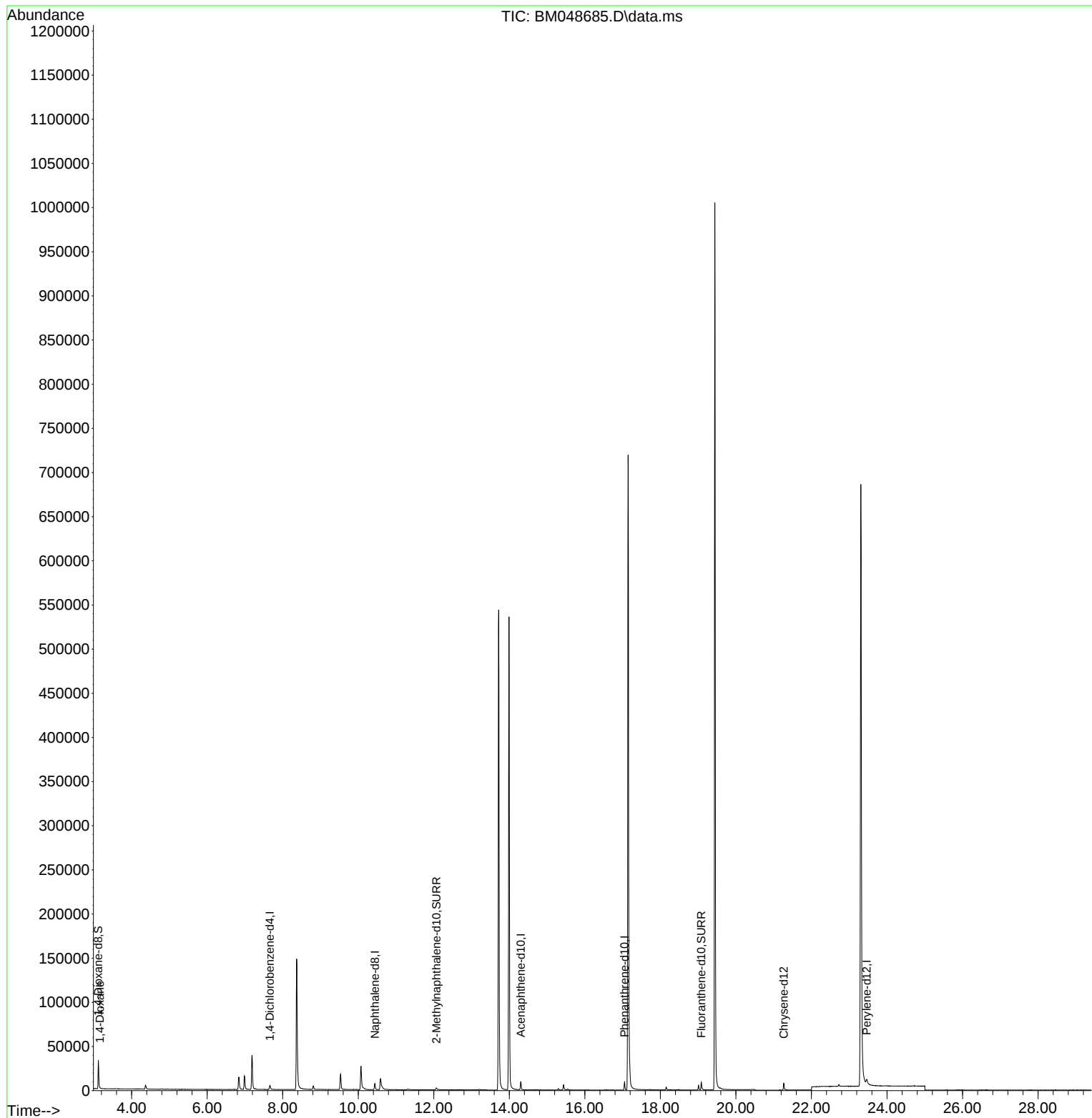
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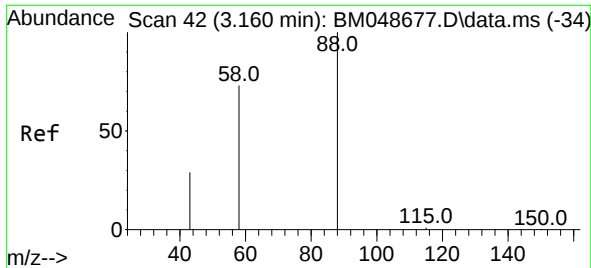
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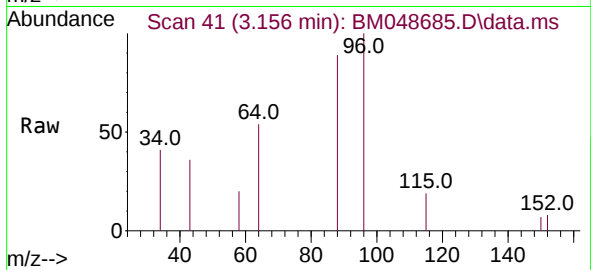
Reviewed By :Yogesh Patel 11/15/2024
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#2
 1,4-Dioxane
 Concen: 0.061 ng/ul
 RT: 3.156 min Scan# 41
 Delta R.T. -0.008 min
 Lab File: BM048685.D
 Acq: 14 Nov 2024 22:45

Instrument :
 BNA_M
 ClientSampleId :
 GCPC7



Tgt Ion: 88 Resp: 278

Ion	Ratio	Lower	Upper
88	100		
43	40.0	60.2	90.4
58	21.9	44.2	66.2

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