

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046485.D
 Acq On : 09 Jul 2024 22:27
 Operator : MA/JU
 Sample : P3084-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GC8

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 07/10/2024

Supervised By :mohammad
 ahmed
 07/10/2024

Quant Time: Jul 10 00:48:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 08:09:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.527	152	4217	0.400	ng/ul	0.00
4) Naphthalene-d8	10.286	136	11284	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.168	164	7409	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.916	188	14638m	0.400	ng/ul	0.00
17) Chrysene-d12	21.120	240	9825	0.400	ng/ul	# 0.00
23) Perylene-d12	23.268	264	9489m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	14375	3.300	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.886	152	6762	0.405	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	13309	0.387	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.336	128	1009	0.034	ng/ul#	79

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

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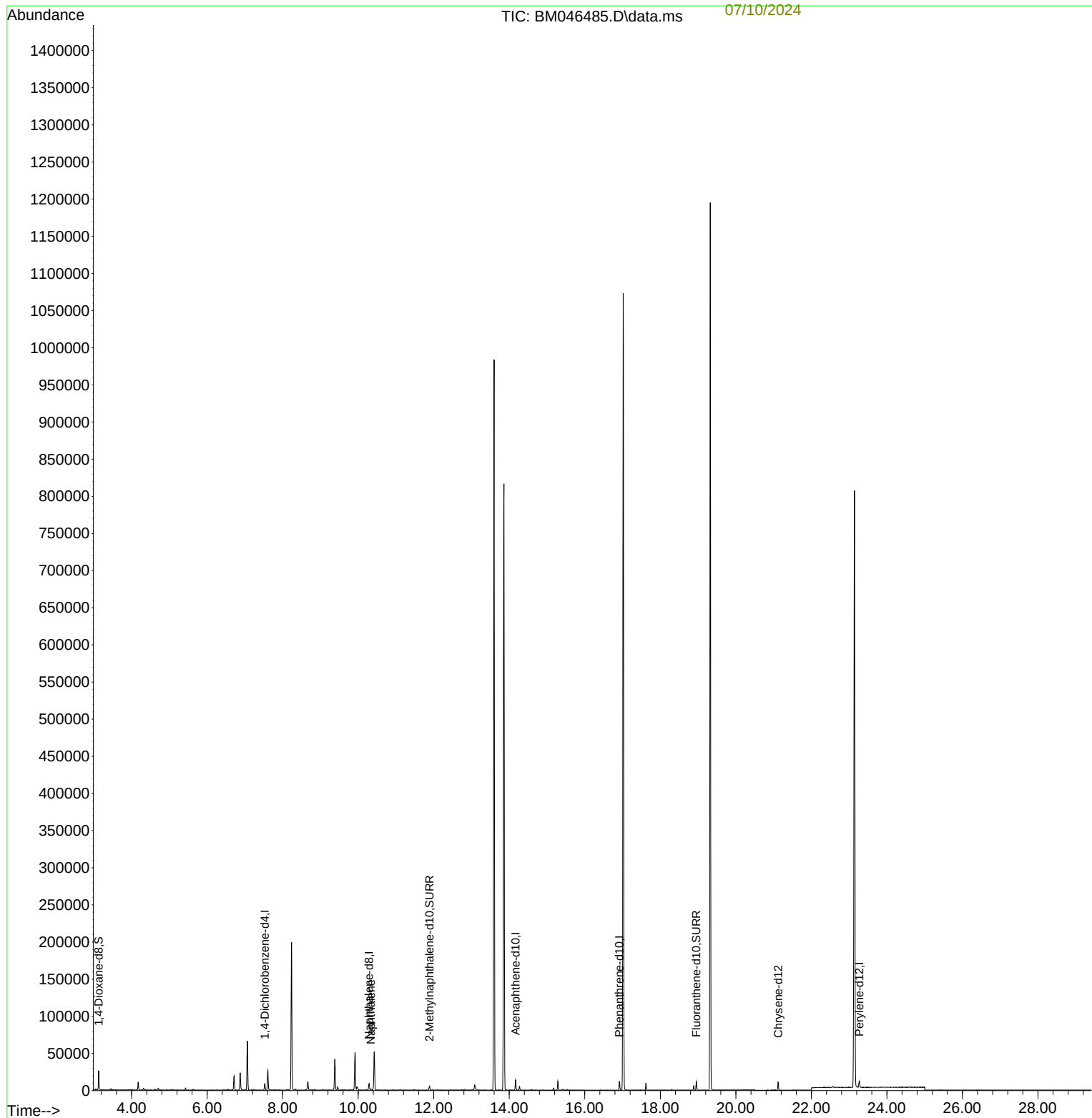
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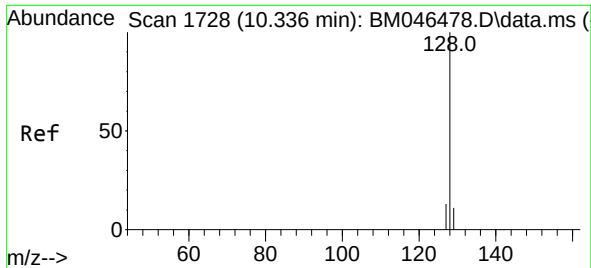
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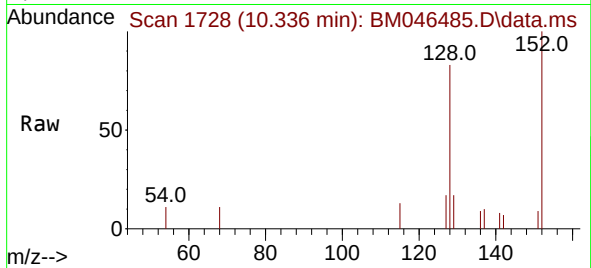
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#5
Naphthalene
Concen: 0.034 ng/ul
RT: 10.336 min Scan# 11
Delta R.T. -0.005 min
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Tgt Ion:128	Resp:	100%
Ion Ratio	Lower	Upper
128	100	
129	20.8	9.4 14.0
127	20.8	10.8 16.2

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