

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046474.D
 Acq On : 09 Jul 2024 15:01
 Operator : MA/JU
 Sample : P3059-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GP5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
 Supervised By :mohammad ahmed 07/10/2024

Quant Time: Jul 09 16:12:57 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	5916	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	16561	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.169	164	11139	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	22881m	0.400	ng/ul	0.00
17) Chrysene-d12	21.125	240	13633	0.400	ng/ul	0.00
23) Perylene-d12	23.276	264	12118m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	19615	3.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	10868	0.444	ng/ul	0.00
18) Fluoranthene-d10	18.956	212	21765	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.160	88	368	0.053	ng/ul#	24
5) Naphthalene	10.337	128	911	0.021	ng/ul#	79

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

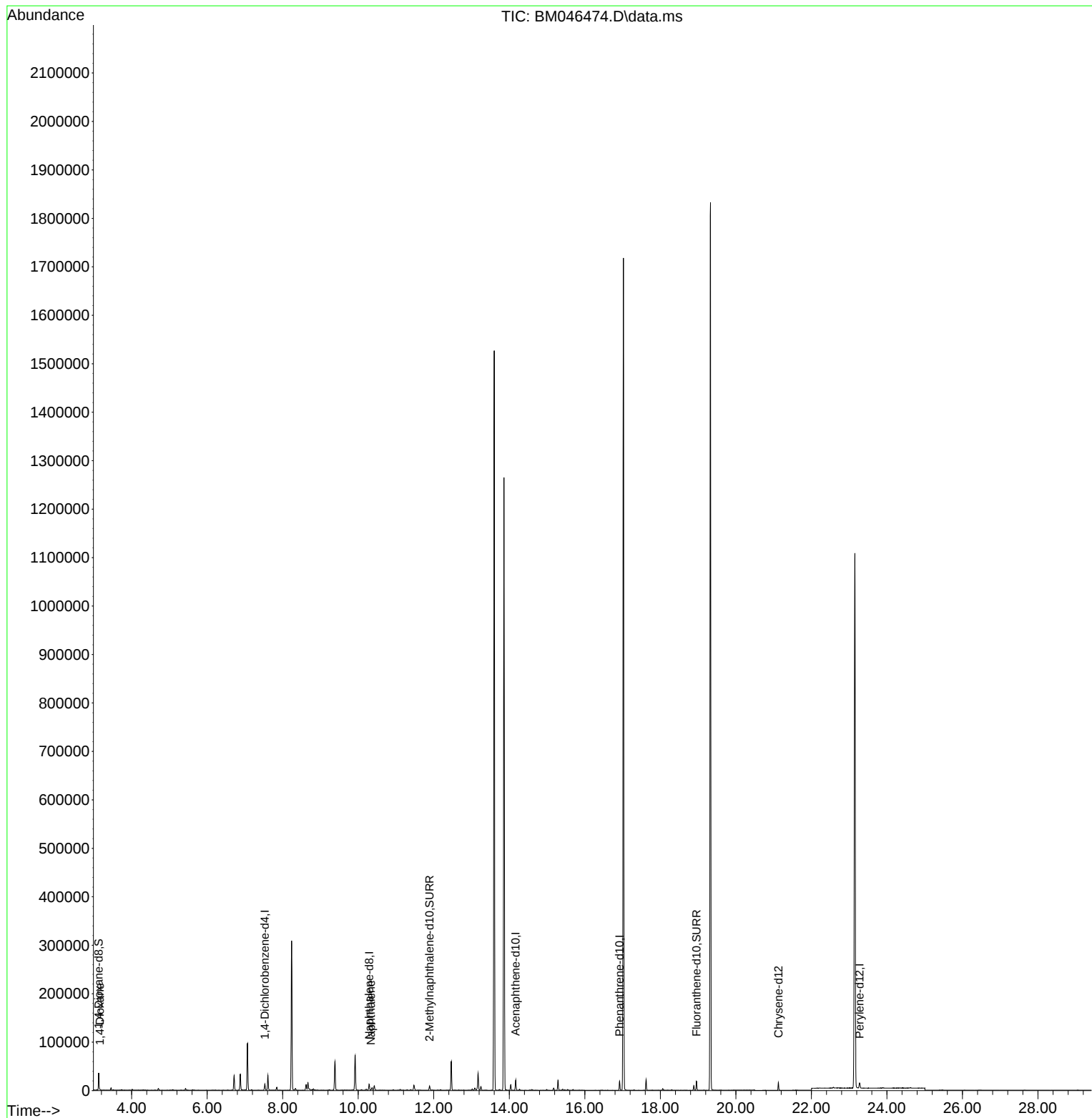
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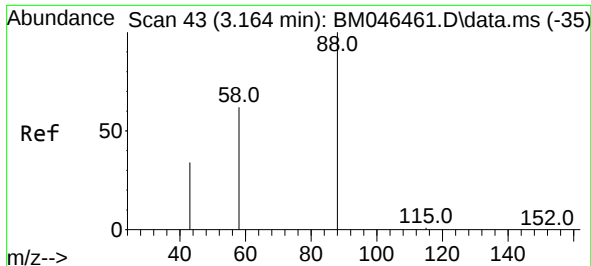
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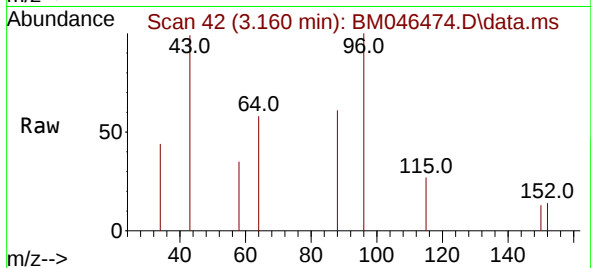
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#2
1,4-Dioxane
Concen: 0.053 ng/ul
RT: 3.160 min Scan# 43
Delta R.T. -0.004 min
Lab File: BM046474.D
Acq: 09 Jul 2024 15:01

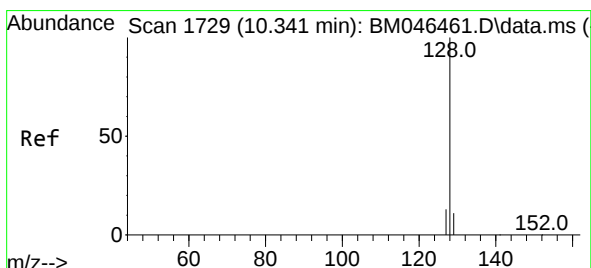
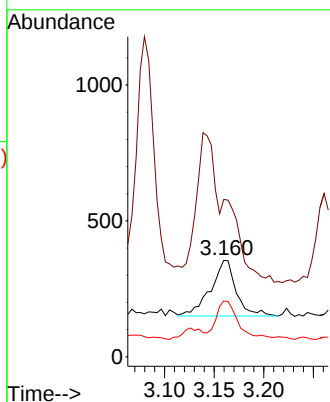
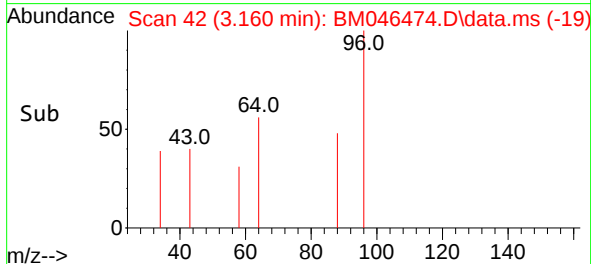
Instrument :
BNA_M
ClientSampleId :
E1GP5



Tgt Ion: 88 Resp: 368
Ion Ratio Lower Upper
88 100
43 163.1 41.9 62.9#
58 58.0 56.5 84.7

Manual Integrations
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#5
Naphthalene
Concen: 0.021 ng/ul
RT: 10.337 min Scan# 1728
Delta R.T. -0.004 min
Lab File: BM046474.D
Acq: 09 Jul 2024 15:01

Tgt Ion:128 Resp: 911
Ion Ratio Lower Upper
128 100
129 21.8 9.4 14.0#
127 20.2 10.8 16.2#

