

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034628.D
 Acq On : 12 Apr 2022 19:17
 Operator : CG/JU
 Sample : N2319-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 13 01:03:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 12 15:46:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.888	152	2113	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.694	136	5859	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.529	164	3184	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	5947m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.487	240	4998	0.400	ng/ul	# 0.02
23) Perylene-d12	23.822	264	2773m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	13776	3.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	2924	0.377	ng/ul	0.01
18) Fluoranthene-d10	19.299	212	7166	0.493	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	268m	0.074	ng/ul	
15) Phenanthrene	17.314	178	665	0.035	ng/ul#	67

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

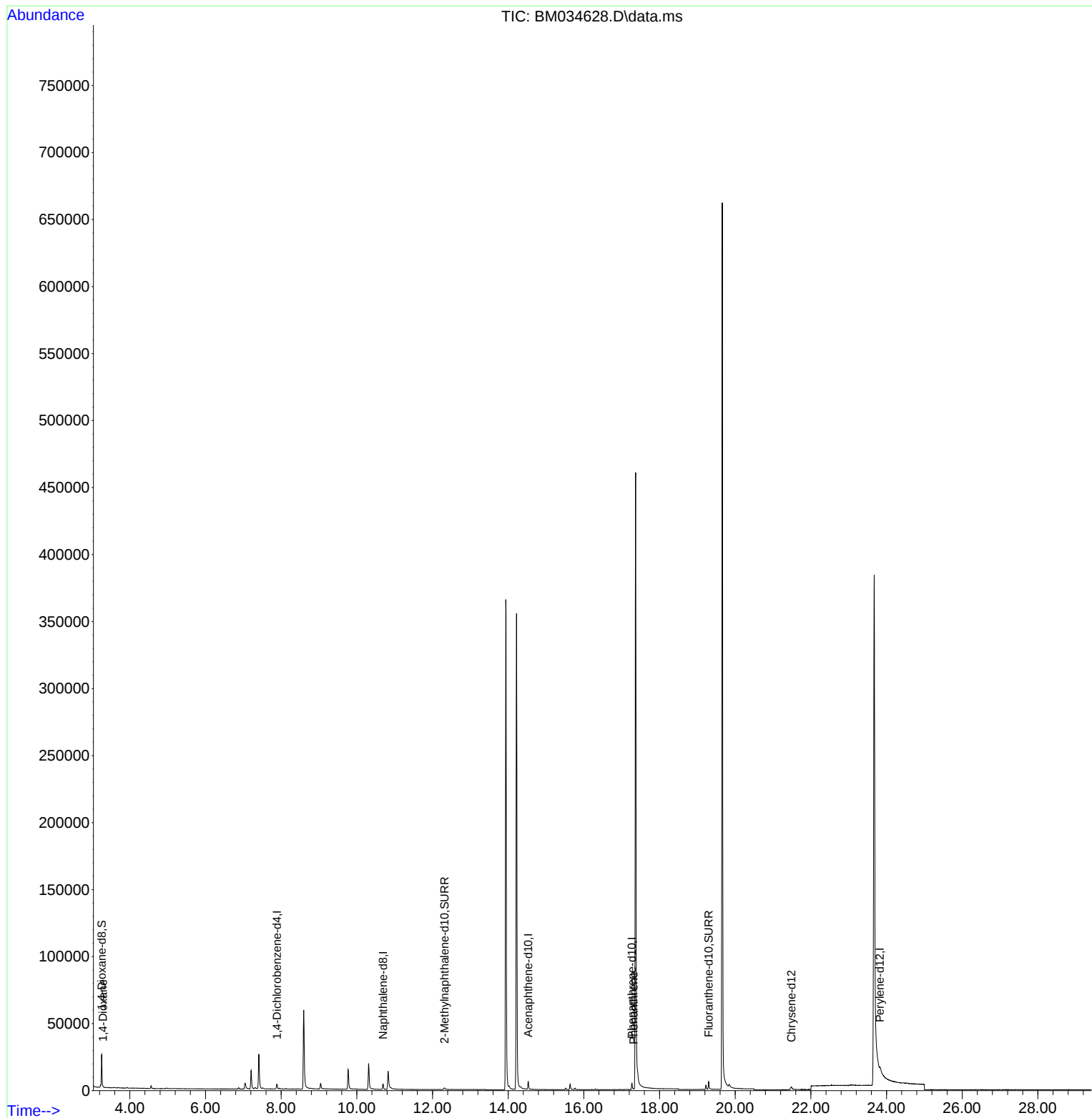
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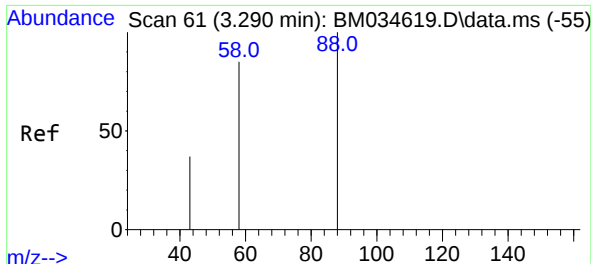
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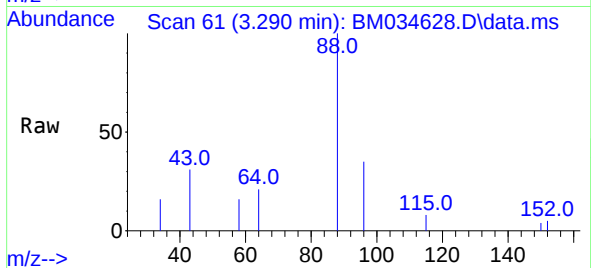
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#2
1,4-Dioxane
Concen: 0.074 ng/ul m
RT: 3.290 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM034628.D
Acq: 12 Apr 2022 19:17

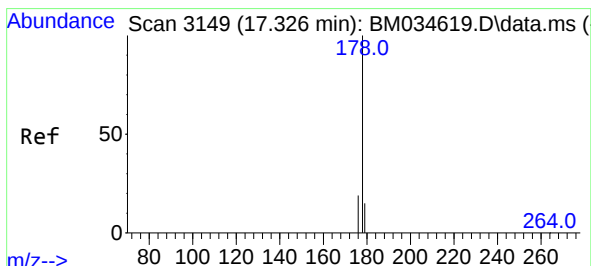
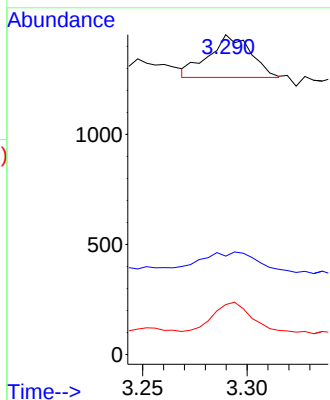
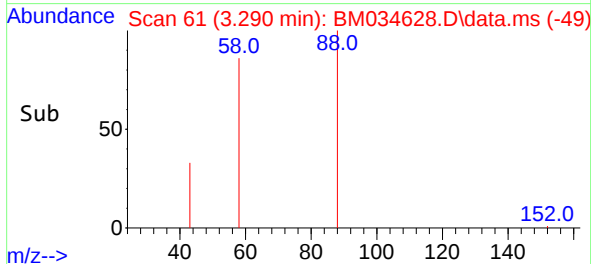
Instrument :
BNA_M
ClientSampleId :
YB2H6



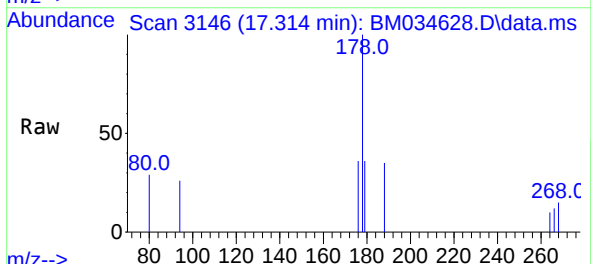
Tgt Ion: 88 Resp: 268
Ion Ratio Lower Upper
88 100
43 30.8 49.7 74.5#
58 15.6 52.5 78.7#

Manual Integrations
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#15
Phenanthrene
Concen: 0.035 ng/ul
RT: 17.314 min Scan# 3146
Delta R.T. -0.012 min
Lab File: BM034628.D
Acq: 12 Apr 2022 19:17



Tgt Ion:178 Resp: 665
Ion Ratio Lower Upper
178 100
179 36.0 15.0 22.6#
176 36.0 17.9 26.9#

