

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034422.D
 Acq On : 30 Mar 2022 00:42
 Operator : CG/JU
 Sample : N2079-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 EW610

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 30 02:33:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	2871	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	7414	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	3971	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	7350	0.400	ng/ul	-0.02
17) Chrysene-d12	21.501	240	5318	0.400	ng/ul	# 0.00
23) Perylene-d12	23.886	264	15128m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	18494	4.331	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	3874	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	8583	0.517	ng/ul	-0.01
Target Compounds						
						Qvalue
15) Phenanthrene	17.350	178	678	0.029	ng/ul#	75
19) Fluoranthene	19.366	202	576	0.024	ng/ul#	57

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

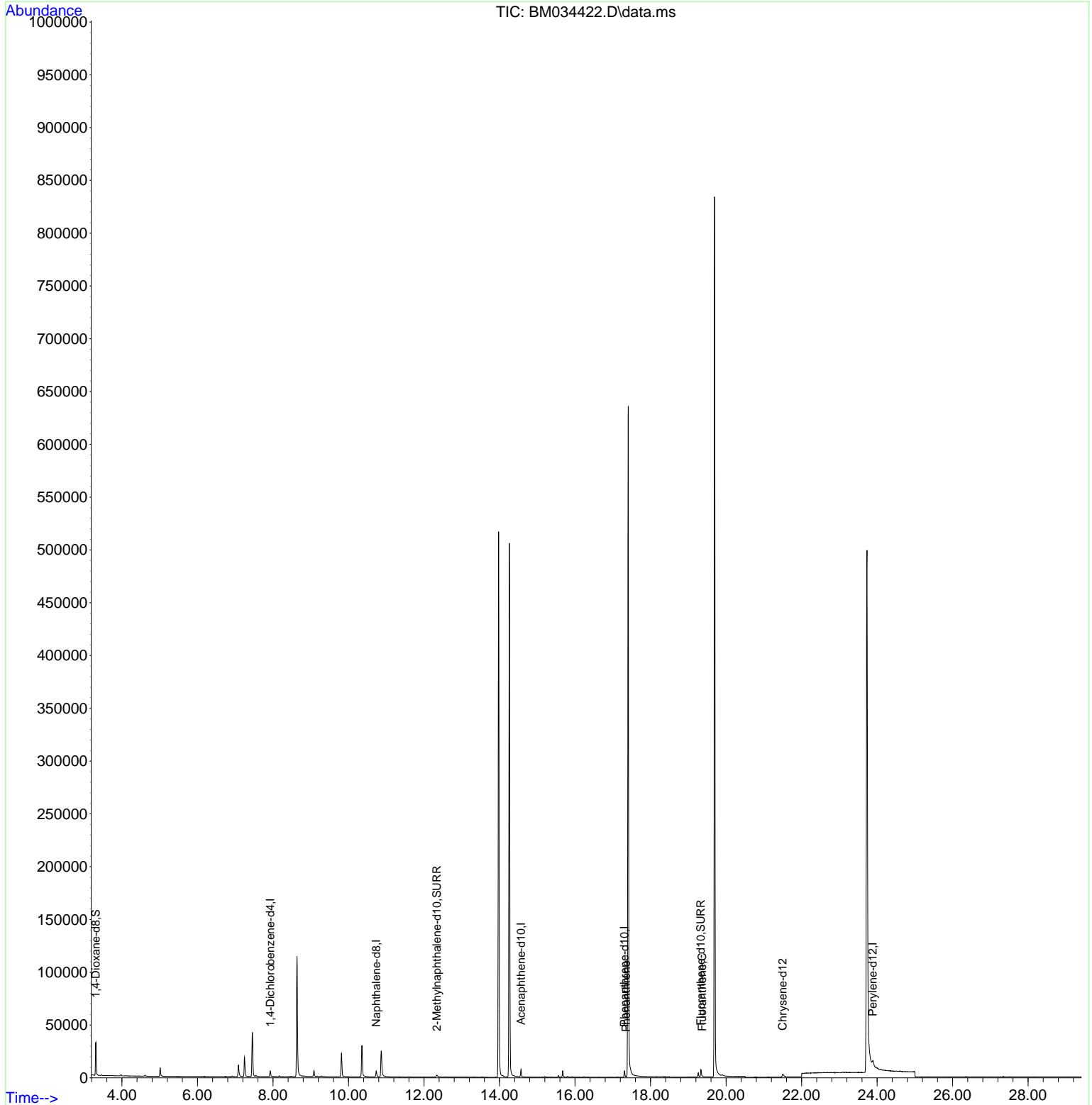
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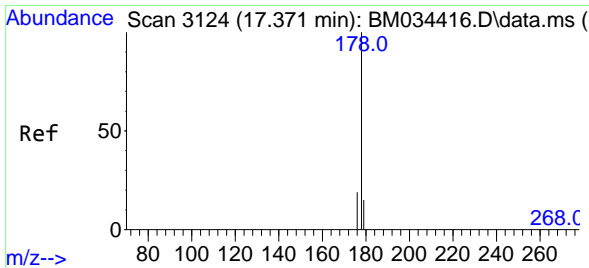
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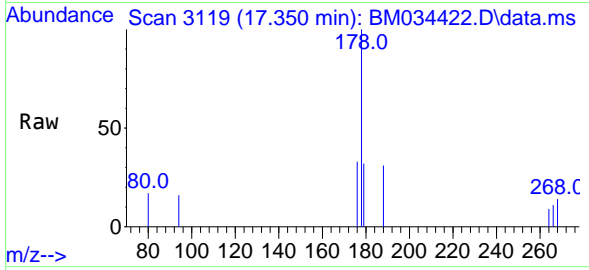
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#15
 Phenanthrene
 Concen: 0.029 ng/u1
 RT: 17.350 min Scan# 3119
 Delta R.T. -0.017 min
 Lab File: BM034422.D
 Acq: 30 Mar 2022 00:42

Instrument :
 BNA_M
 ClientSampleID :
 EW610

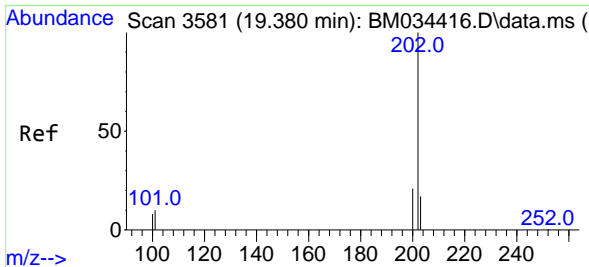
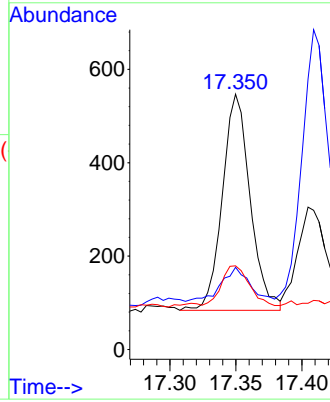
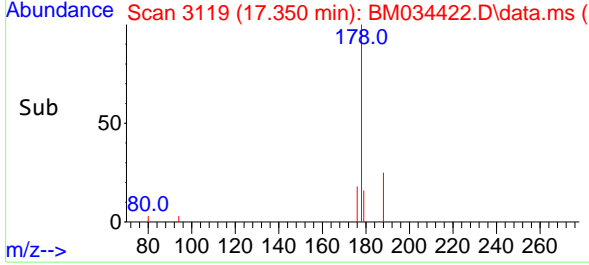


Tgt Ion:178 Resp: 678

Ion	Ratio	Lower	Upper
178	100		
179	32.2	15.0	22.6
176	32.7	17.9	26.9

Manual Integrations
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#19
 Fluoranthene
 Concen: 0.024 ng/u1
 RT: 19.366 min Scan# 3578
 Delta R.T. -0.009 min
 Lab File: BM034422.D
 Acq: 30 Mar 2022 00:42

Tgt Ion:202 Resp: 576

Ion	Ratio	Lower	Upper
202	100		
101	27.3	9.2	13.8#
100	25.7	7.2	10.8#

