

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034413.D
 Acq On : 29 Mar 2022 18:41
 Operator : CG/JU
 Sample : N2079-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW609

Manual Integrations
 APPROVED

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

Quant Time: Mar 30 02:31:34 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	3003	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	8591	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	4993	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.312	188	9781	0.400	ng/ul	-0.01
17) Chrysene-d12	21.498	240	7278	0.400	ng/ul	# 0.00
23) Perylene-d12	23.895	264	20183m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	20146	4.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	3965	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.338	212	10442	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.350	178	766	0.025	ng/ul#	77
19) Fluoranthene	19.371	202	748	0.023	ng/ul#	65

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

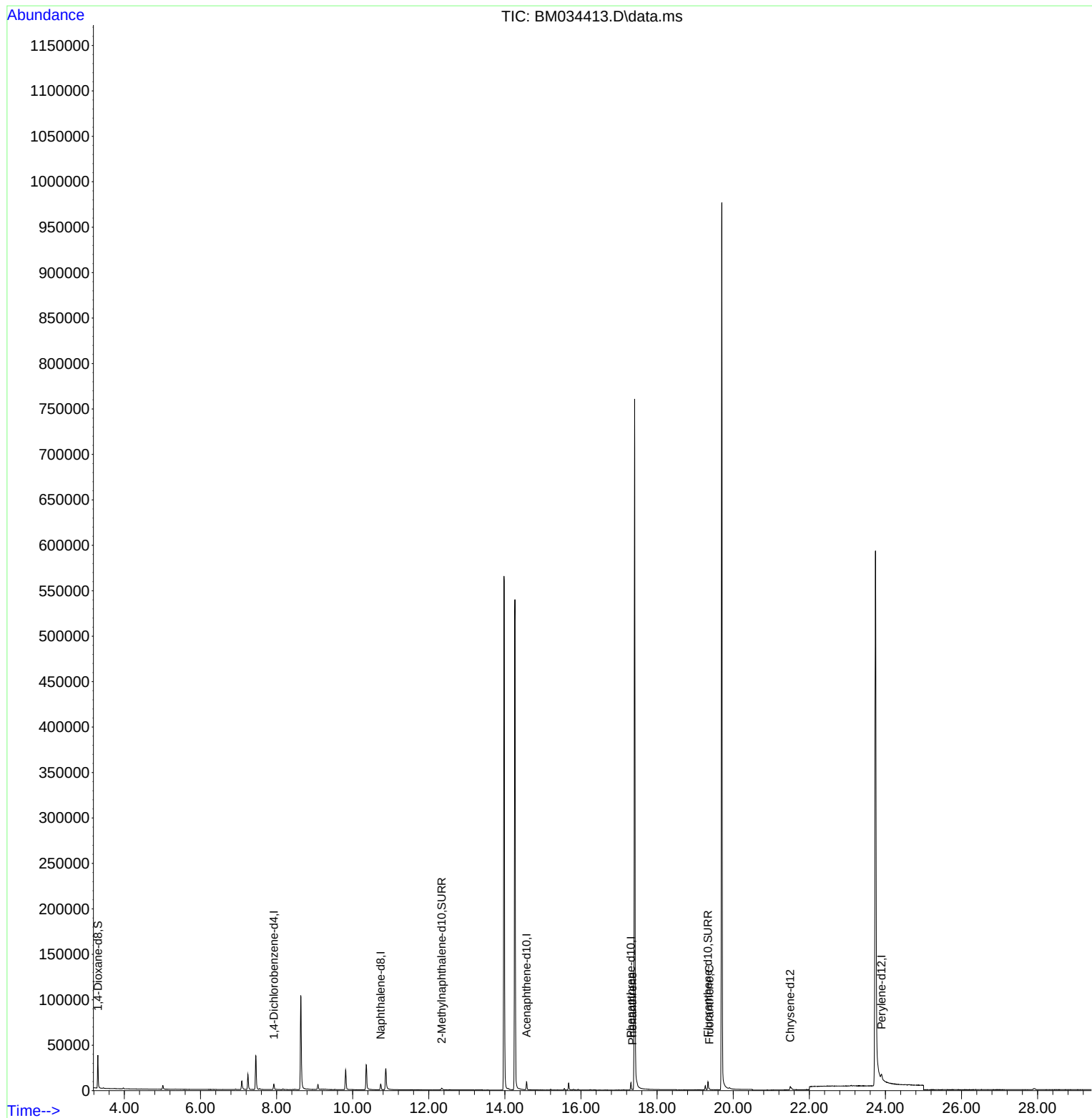
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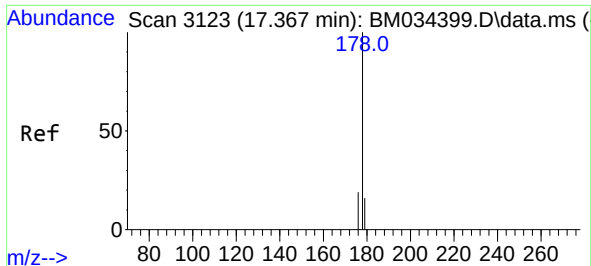
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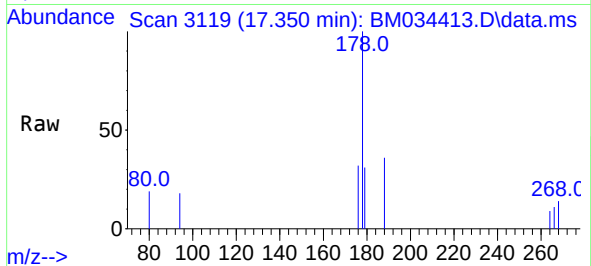
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#15
Phenanthrene
Concen: 0.025 ng/u1
RT: 17.350 min Scan# 3119
Delta R.T. -0.017 min
Lab File: BM034413.D
Acq: 29 Mar 2022 18:41

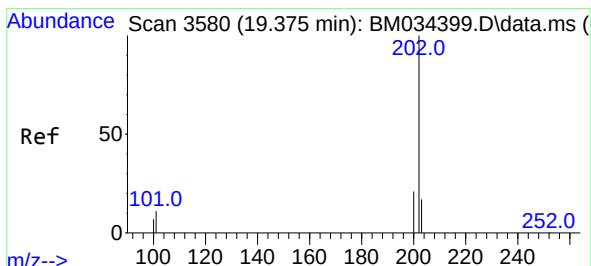
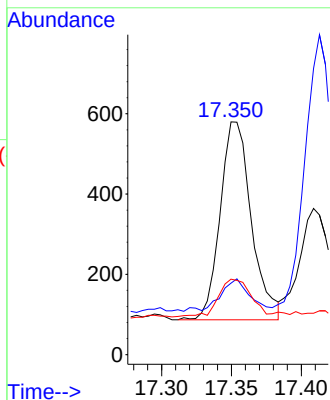
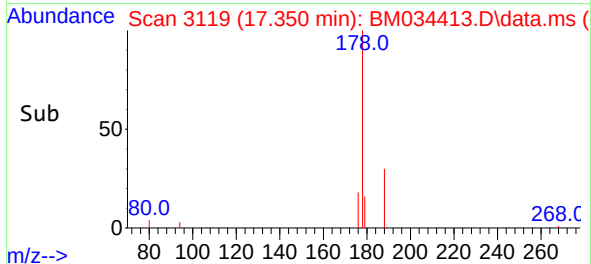
Instrument :
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Tgt Ion:178 Resp: 760
Ion Ratio Lower Upper
178 100
179 30.7 15.0 22.6#
176 32.4 17.9 26.9#

Manual Integrations
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#19
Fluoranthene
Concen: 0.023 ng/u1
RT: 19.371 min Scan# 3579
Delta R.T. -0.005 min
Lab File: BM034413.D
Acq: 29 Mar 2022 18:41

Tgt Ion:202 Resp: 748
Ion Ratio Lower Upper
202 100
101 24.2 9.2 13.8#
100 22.8 7.2 10.8#

