

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035677.D
 Acq On : 25 Jun 2022 00:42
 Operator : CG/JU
 Sample : N3359-11RE
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S5RE

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 25 04:06:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5773	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.606	136	21406	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164	13394m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188	26244m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.406	240	17046	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264	21169	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	33815	4.163	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	10596	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	26193	0.457	ng/ul	-0.02
Target Compounds						
						Qvalue
5) Naphthalene	10.655	128	4047	0.056	ng/ul#	89
7) 2-Methylnaphthalene	12.316	142	1021	0.025	ng/ul	99

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

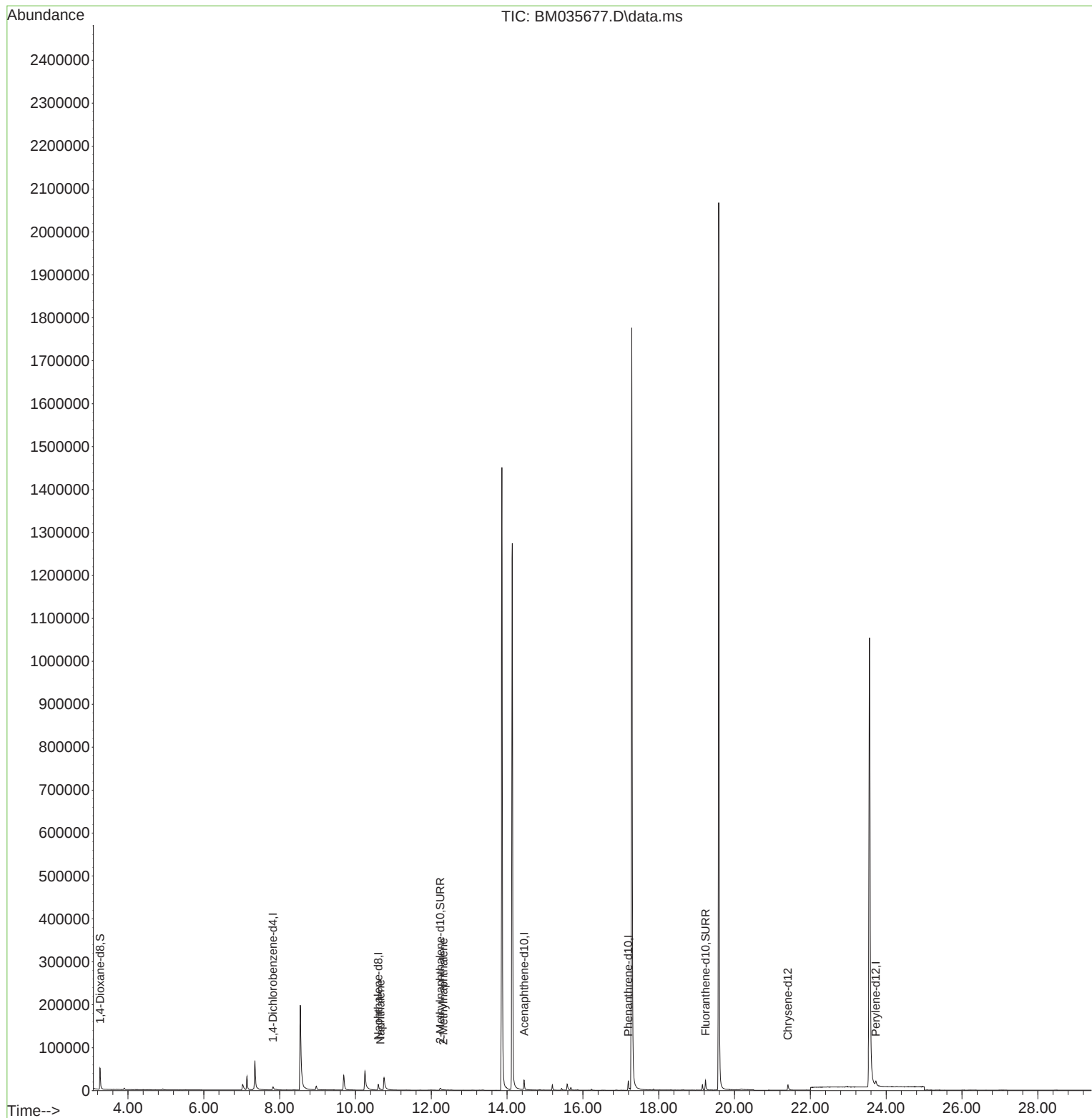
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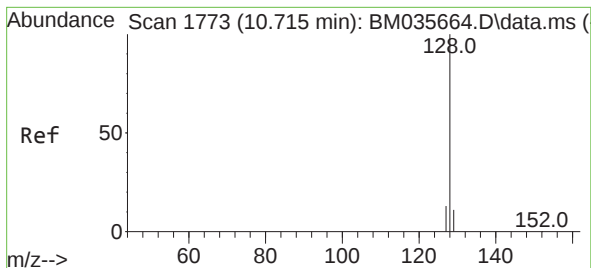
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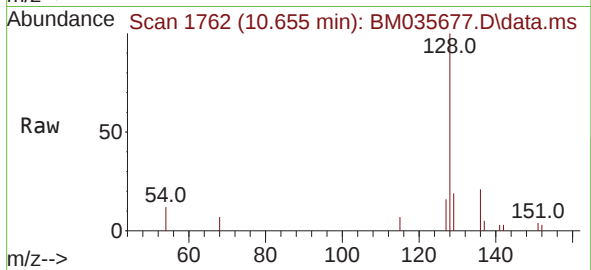
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#5
Naphthalene
Concen: 0.056 ng/ul
RT: 10.655 min Scan# 1762
Delta R.T. -0.038 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42

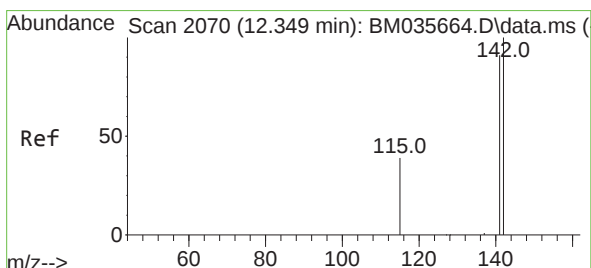
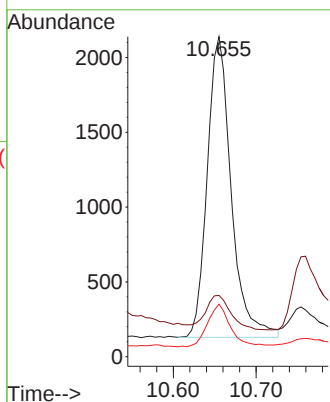
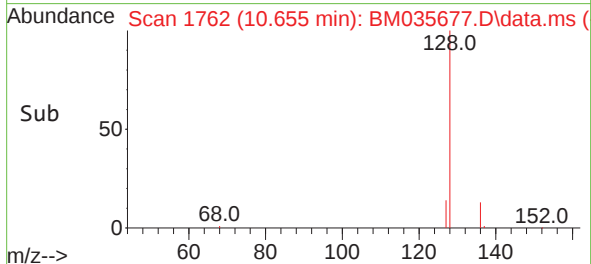
Instrument :
BNA_M
ClientSampleId :
EW4S5RE



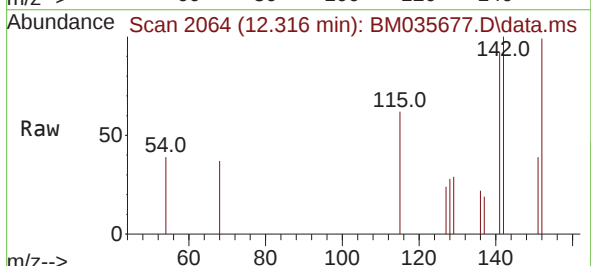
Tgt Ion:128 Resp: 404
Ion Ratio Lower Upper
128 100
129 19.2 10.1 15.1
127 16.4 11.4 17.2

Manual Integrations
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#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.316 min Scan# 2064
Delta R.T. -0.005 min
Lab File: BM035677.D
Acq: 25 Jun 2022 00:42



Tgt Ion:142 Resp: 1021
Ion Ratio Lower Upper
142 100
141 91.2 73.8 110.8

