

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035781.D
 Acq On : 30 Jun 2022 14:57
 Operator : CG/JU
 Sample : N3374-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jul 01 01:16:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.778	152	3184m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136	10554	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.414	164	6843m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.162	188	13150m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.359	240	13025	0.400	ng/ul	#-0.01
23) Perylene-d12	23.674	264	14272	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	18923	4.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152	5671	0.343	ng/ul	-0.06
18) Fluoranthene-d10	19.197	212	11988	0.273	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.247	88	3906	0.914	ng/ul#	81
11) Acenaphthene	14.474	153	1269	0.046	ng/ul	85

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

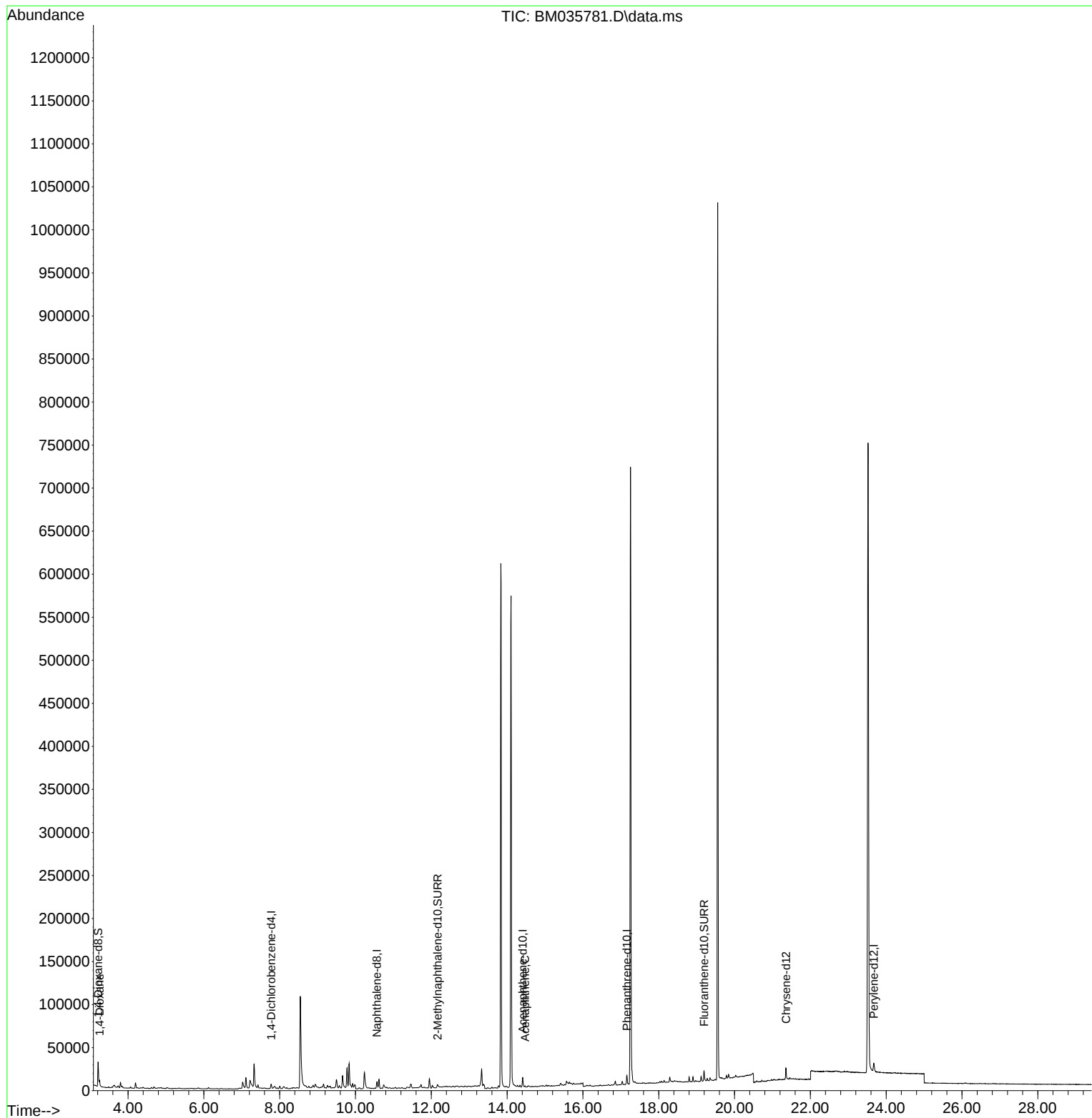
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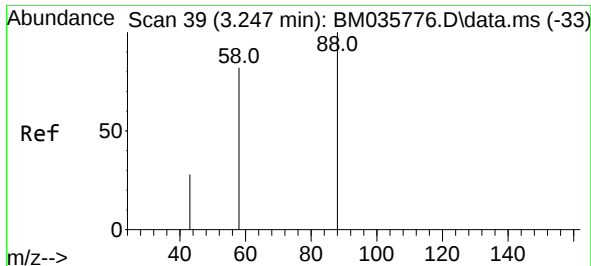
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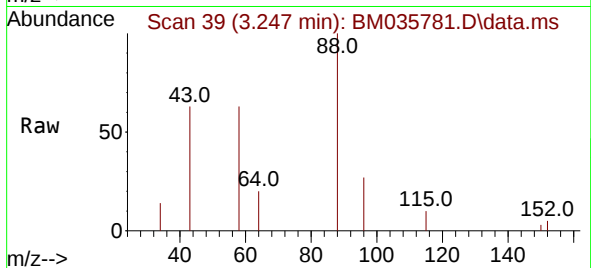
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#2
1,4-Dioxane
Concen: 0.914 ng/ul
RT: 3.247 min Scan# 39
Delta R.T. -0.004 min
Lab File: BM035781.D
Acq: 30 Jun 2022 14:57

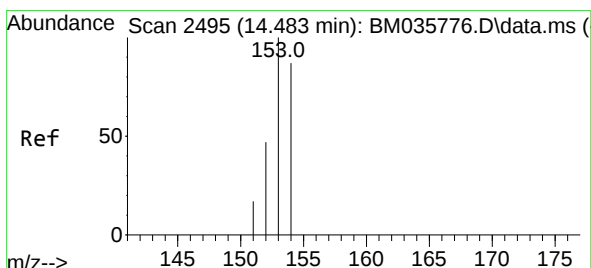
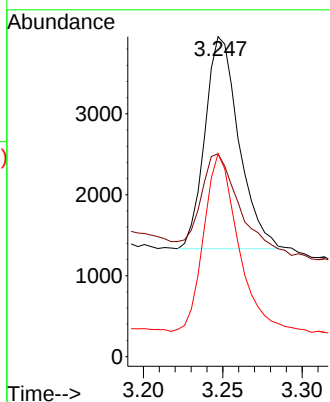
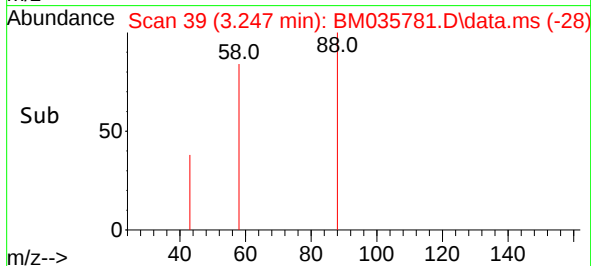
Instrument :
BNA_M
ClientSampleId :
EW4T6



Tgt Ion: 88 Resp: 3900
Ion Ratio Lower Upper
88 100
43 63.4 37.8 56.6
58 63.4 42.6 63.8

Manual Integrations
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#11
Acenaphthene
Concen: 0.046 ng/ul
RT: 14.474 min Scan# 2493
Delta R.T. -0.023 min
Lab File: BM035781.D
Acq: 30 Jun 2022 14:57

Tgt Ion:153 Resp: 1269
Ion Ratio Lower Upper
153 100
152 58.6 40.2 60.4
154 71.3 69.7 104.5

