

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033978.D
 Acq On : 02 Feb 2022 17:50
 Operator : CG/JU
 Sample : N1355-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COVE2

Manual Integrations
 APPROVED

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

Quant Time: Feb 03 00:13:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	101992	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	463609	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	322274	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	699696	20.000	ng/u1	-0.01
79) Chrysene-d12	21.459	240	581996	20.000	ng/u1	0.00
88) Perylene-d12	23.847	264	493047	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	12177	4.709	ng/uL	0.00
4) Pyridine-d5	3.719	84	36779	5.095	ng/u1	0.00
7) Phenol-d5	7.078	99	227224	26.593	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	145048	27.844	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	181490	26.511	ng/u1	0.00
15) 4-Methylphenol-d8	8.631	113	189974	28.058	ng/u1	-0.01
21) Nitrobenzene-d5	9.084	128	92125	24.765	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	97303	24.222	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	181995	25.035	ng/u1	0.00
31) 4-Chloroaniline-d4	10.866	131	216536	21.570	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	657000	27.281	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	767331	26.010	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	82573m	20.069	ng/u1	0.00
60) Fluorene-d10	15.548	176	561949	27.945	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	82075	18.685	ng/u1	0.00
73) Anthracene-d10	17.395	188	874692	26.104	ng/u1	0.00
81) Pyrene-d10	19.683	212	992184	28.876	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	674422	26.043	ng/u1	-0.01
Target Compounds						
8) Phenol	7.107	94	12335	1.408	ng/u1#	87
16) Acetophenone	8.748	105	14472	1.346	ng/u1	92

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

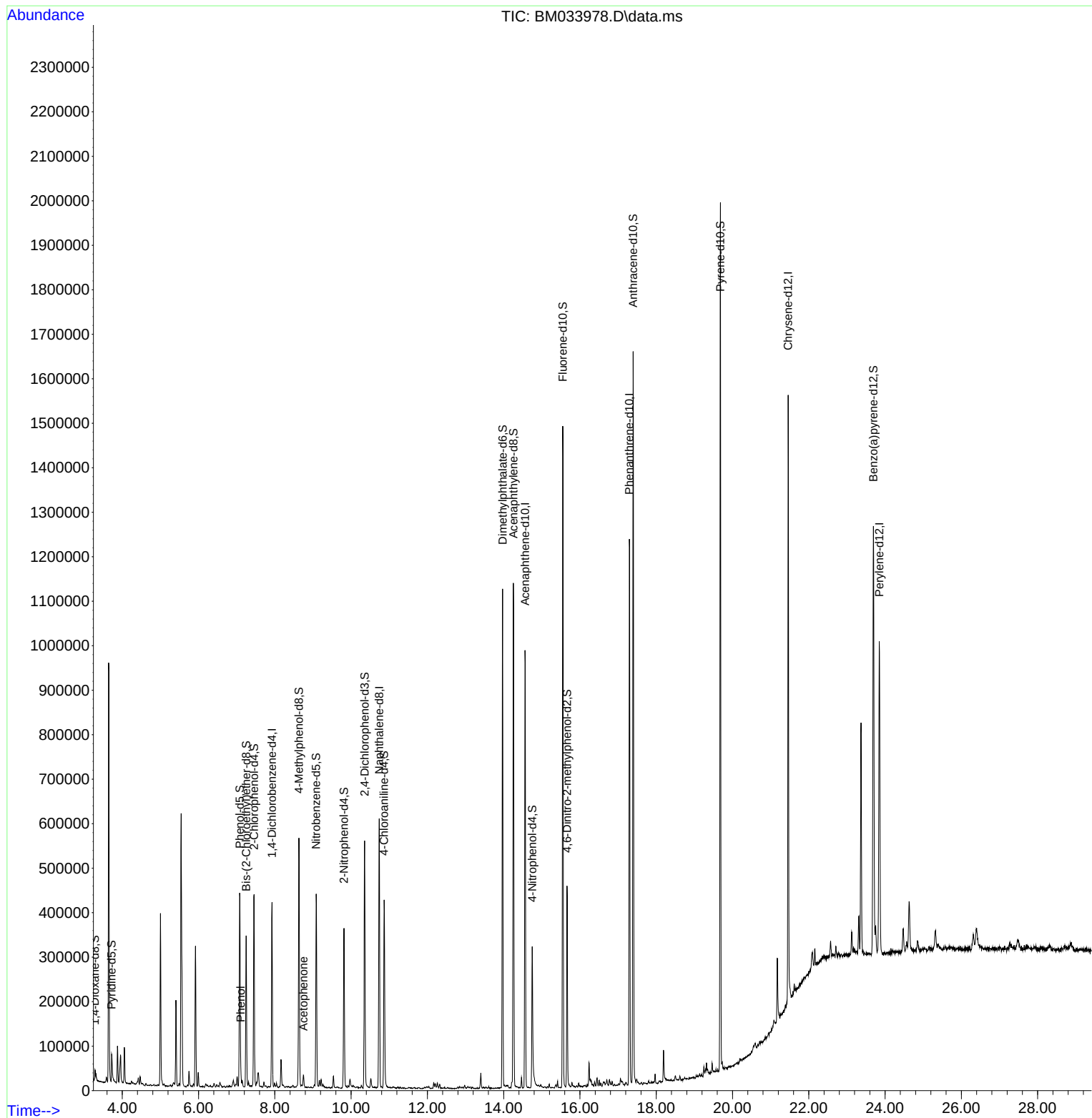
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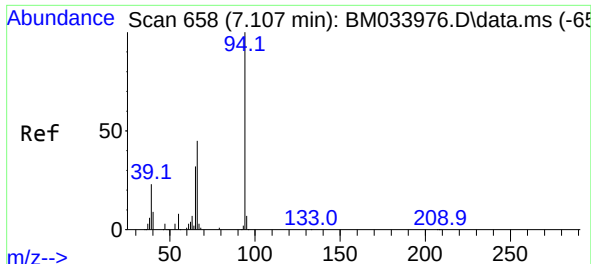
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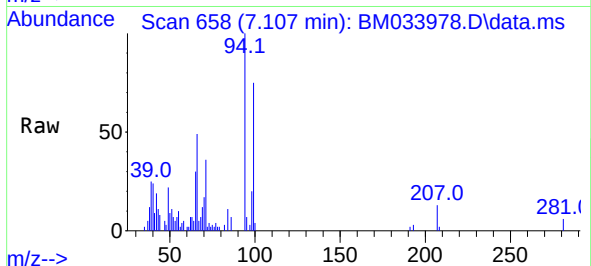
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022





#8
Phenol
Concen: 1.408 ng/uI
RT: 7.107 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM033978.D
Acq: 02 Feb 2022 17:50

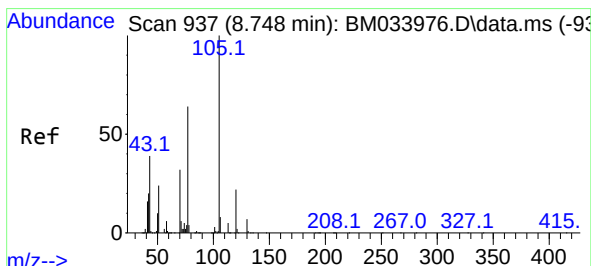
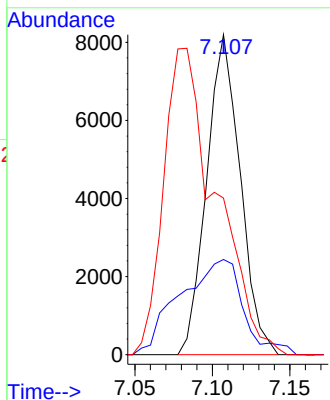
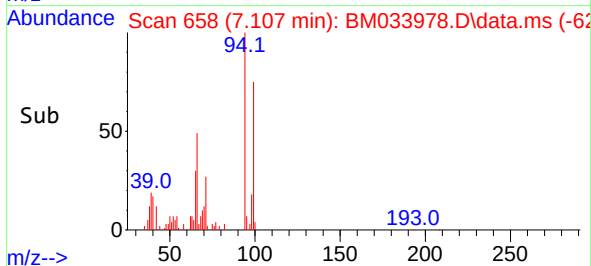
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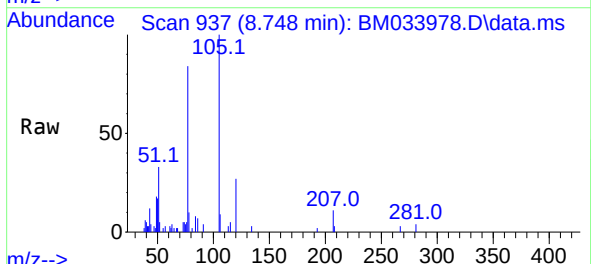
Tgt Ion: 94 Resp: 12335
Ion Ratio Lower Upper
94 100
65 29.7 31.7 47.5
66 48.9 45.4 68.0

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



#16
Acetophenone
Concen: 1.346 ng/uI
RT: 8.748 min Scan# 937
Delta R.T. -0.006 min
Lab File: BM033978.D
Acq: 02 Feb 2022 17:50



Tgt Ion:105 Resp: 14472
Ion Ratio Lower Upper
105 100
77 83.5 73.1 109.7
51 33.3 30.5 45.7

