

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033985.D
 Acq On : 02 Feb 2022 21:59
 Operator : CG/JU
 Sample : N1355-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0VF3

Manual Integrations
 APPROVED

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

Quant Time: Feb 03 00:16:07 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	129813	20.000	ng/ul	0.00
20) Naphthalene-d8	10.736	136	543283	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.560	164	324956	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	575387	20.000	ng/ul	-0.01
79) Chrysene-d12	21.459	240	494462	20.000	ng/ul	0.00
88) Perylene-d12	23.847	264	517787	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	14713	4.470	ng/uL	0.00
4) Pyridine-d5	3.725	84	59780	6.507	ng/ul	0.00
7) Phenol-d5	7.084	99	308207	28.340	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	183669	27.702	ng/ul	0.00
11) 2-Chlorophenol-d4	7.448	132	249484	28.633	ng/ul	-0.01
15) 4-Methylphenol-d8	8.631	113	246712	28.629	ng/ul	-0.01
21) Nitrobenzene-d5	9.084	128	123178	28.257	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.813	143	135254	28.731	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	237766	27.910	ng/ul	0.00
31) 4-Chloroaniline-d4	10.866	131	165212	14.044	ng/ul	0.00
46) Dimethylphthalate-d6	13.972	166	692916	28.535	ng/ul	0.00
49) Acenaphthylene-d8	14.254	160	839898	28.235	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	88700m	21.380	ng/ul	0.00
60) Fluorene-d10	15.548	176	561777	27.706	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	85610	23.700	ng/ul	-0.01
73) Anthracene-d10	17.395	188	771842	28.011	ng/ul	0.00
81) Pyrene-d10	19.677	212	822619	28.180	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.694	264	756185	27.805	ng/ul	-0.01
Target Compounds					Qvalue	
6) Benzaldehyde	7.054	77	11446	1.743	ng/ul#	63
8) Phenol	7.107	94	17175	1.540	ng/ul#	94
16) Acetophenone	8.748	105	44120	3.225	ng/ul#	85

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

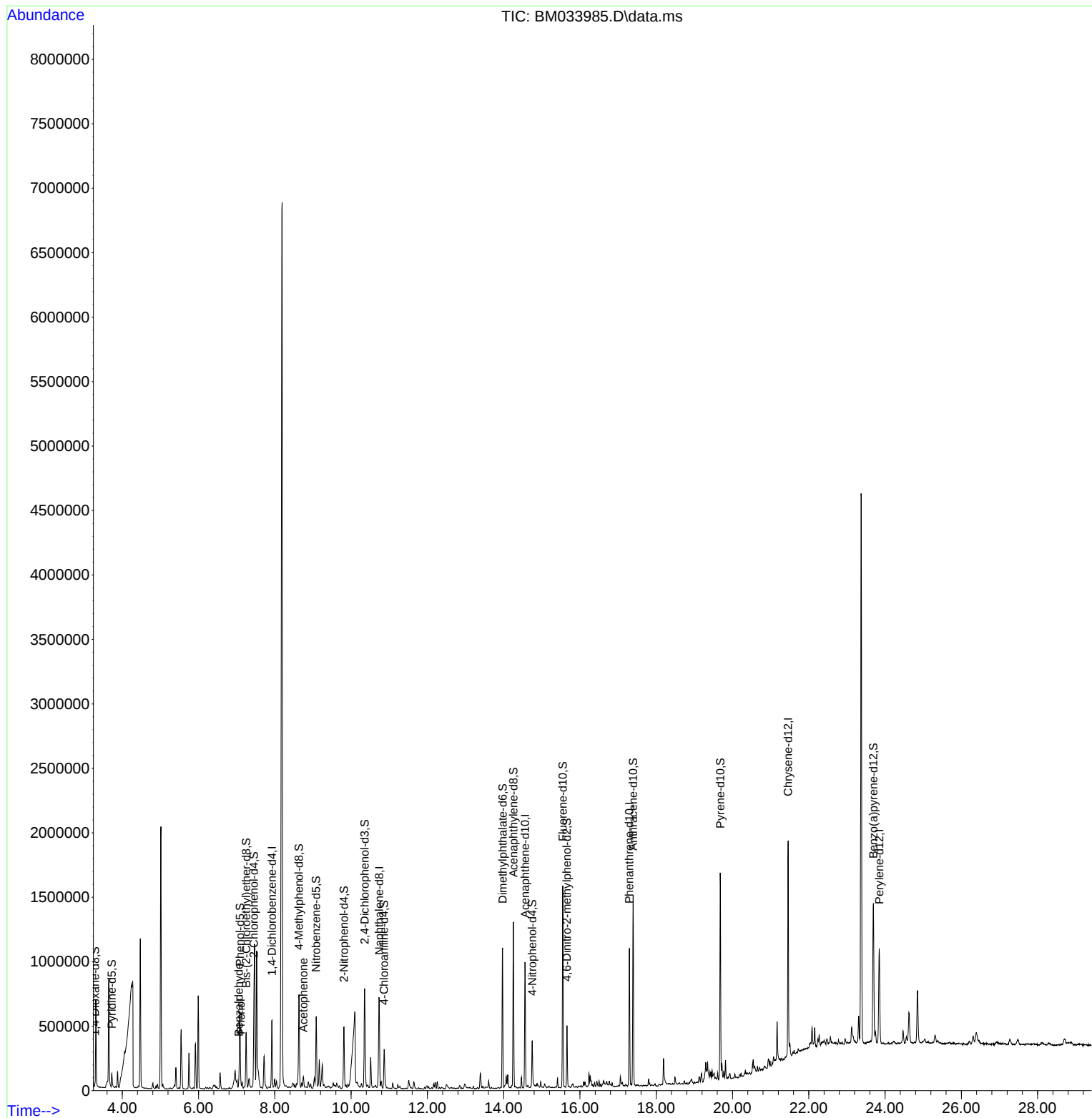
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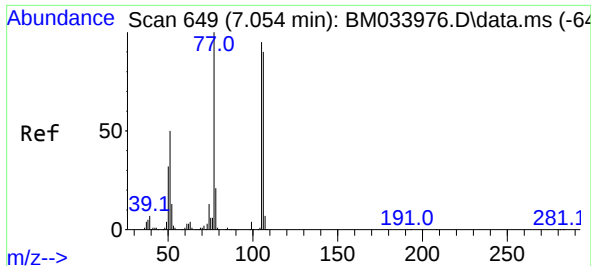
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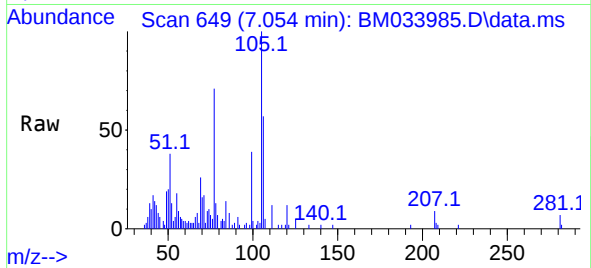
Quant Time: Feb 03 00:16:07 2022
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration





#6
Benzaldehyde
Concen: 1.743 ng/ul
RT: 7.054 min Scan# 649
Delta R.T. -0.006 min
Lab File: BM033985.D
Acq: 02 Feb 2022 21:59

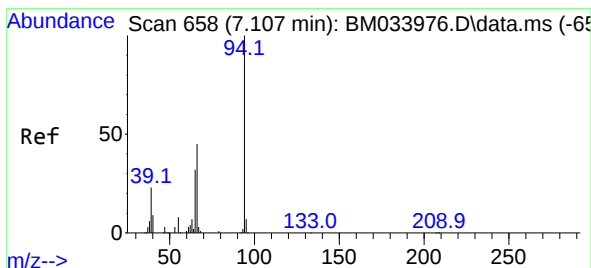
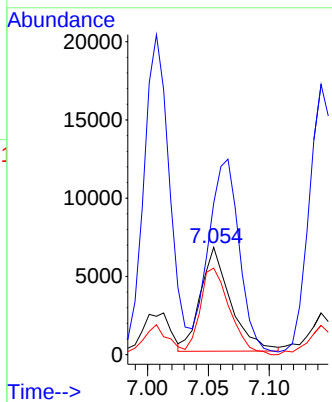
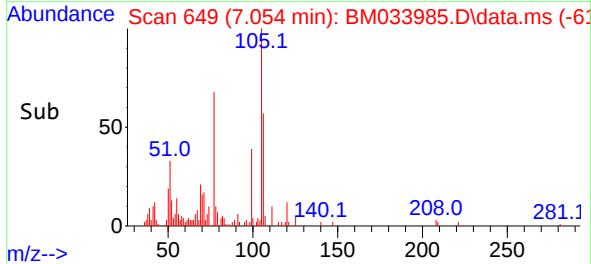
Instrument :
BNA_M
ClientSampleId :
COVF3



Tgt Ion: 77 Resp: 11440
Ion Ratio Lower Upper
77 100
105 141.3 65.6 98.4
106 80.6 60.6 90.8

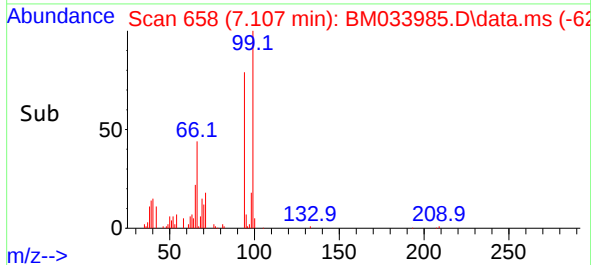
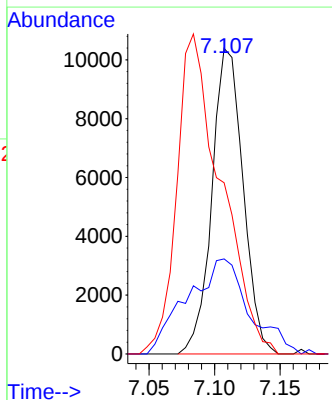
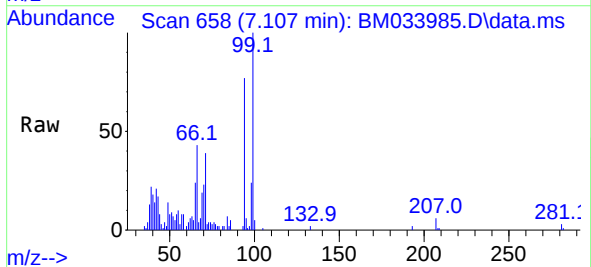
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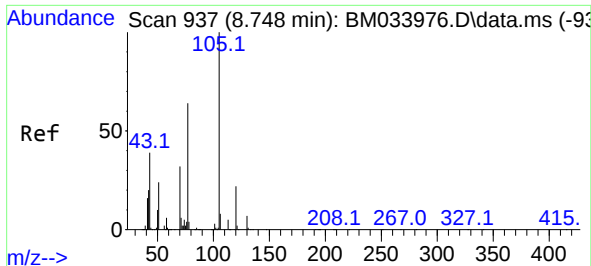
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022



#8
Phenol
Concen: 1.540 ng/ul
RT: 7.107 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM033985.D
Acq: 02 Feb 2022 21:59

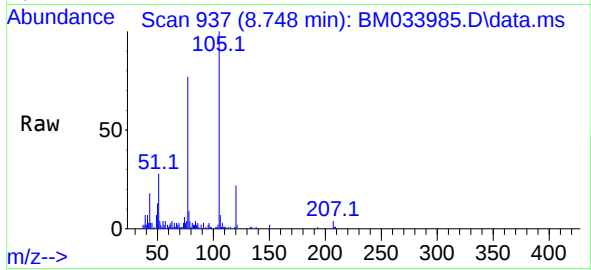
Tgt Ion: 94 Resp: 17175
Ion Ratio Lower Upper
94 100
65 31.1 31.7 47.5
66 56.0 45.4 68.0





#16
Acetophenone
Concen: 3.225 ng/ul
RT: 8.748 min Scan# 91
Delta R.T. -0.006 min
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Tgt Ion:105 Resp: 44120

Ion	Ratio	Lower	Upper
105	100		
77	77.0	73.1	109.7
51	28.4	30.5	45.7

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