

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
 Data File : BM034000.D
 Acq On : 03 Feb 2022 14:00
 Operator : CG/JU
 Sample : N1365-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGLY7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

Quant Time: Feb 04 00:06:25 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	7.919	152	105544	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.731	136	455259	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.560	164	301237	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	611822	20.000	ng/u1	-0.01
79) Chrysene-d12	21.459	240	489977	20.000	ng/u1	# 0.00
88) Perylene-d12	23.847	264	435771	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	9763	3.648	ng/uL	0.00
4) Pyridine-d5	3.719	84	47442	6.351	ng/u1	0.00
7) Phenol-d5	7.078	99	49290	5.574	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	182076	33.776	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.448	132	168054	23.723	ng/u1	-0.01
15) 4-Methylphenol-d8	8.631	113	106133	15.148	ng/u1	-0.01
21) Nitrobenzene-d5	9.084	128	121943	33.382	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.807	143	120174	30.464	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	194072	27.186	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.866	131	279767	28.380	ng/u1	0.00
46) Dimethylphthalate-d6	13.966	166	843767	37.483	ng/u1	-0.01
49) Acenaphthylene-d8	14.254	160	947170	34.348	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	15296m	3.977	ng/u1	0.00
60) Fluorene-d10	15.548	176	692180	36.826	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	96713	25.179	ng/u1	-0.01
73) Anthracene-d10	17.395	188	1083964	36.995	ng/u1	0.00
81) Pyrene-d10	19.677	212	1147618	39.673	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.694	264	864438	37.767	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.748	105	18881	1.697	ng/u1	93
35) 4-Chloro-3-methylphenol	12.013	107	18980m	2.322	ng/u1	
59) Diethylphthalate	15.371	149	58845	2.555	ng/u1	99

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

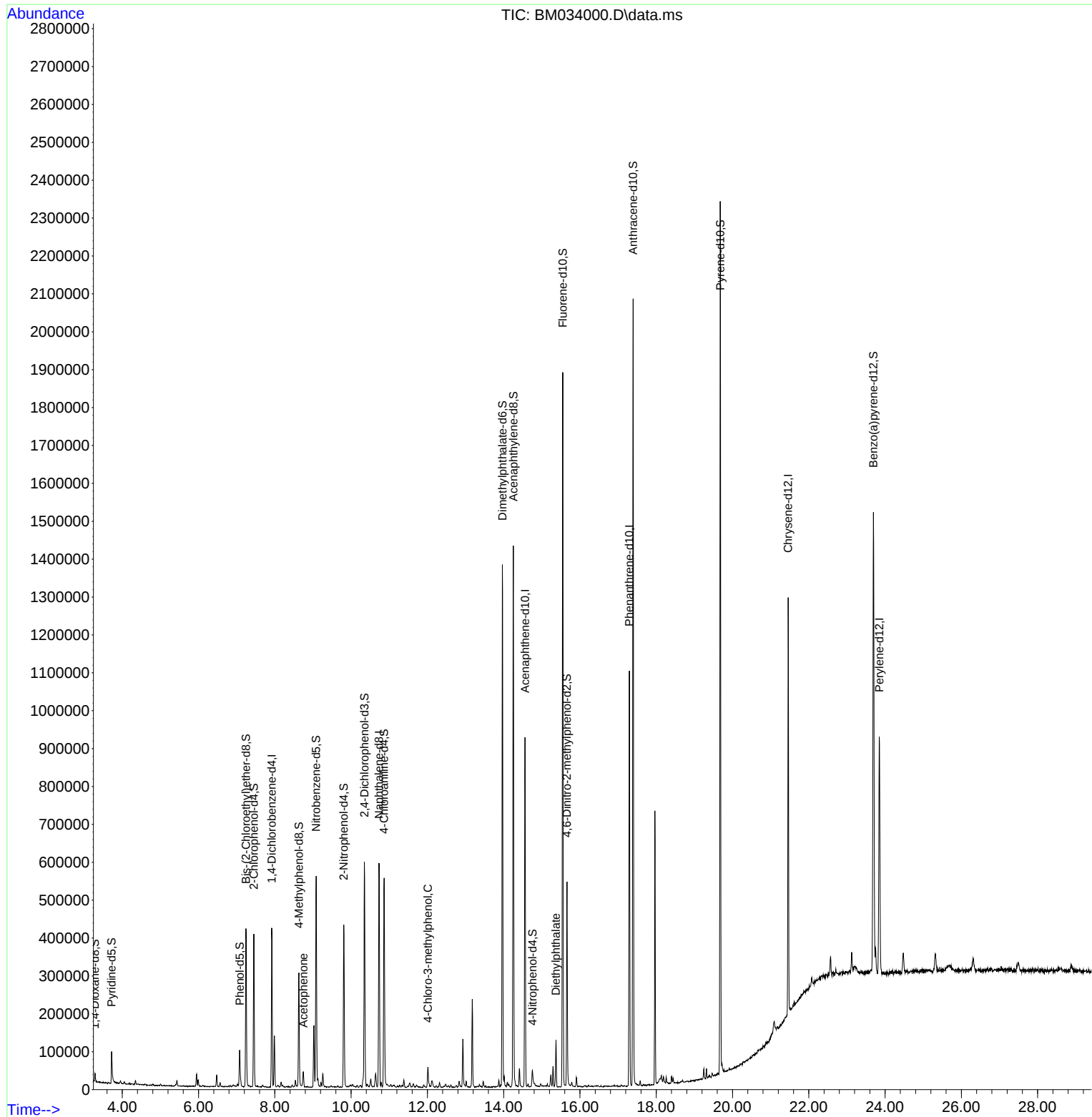
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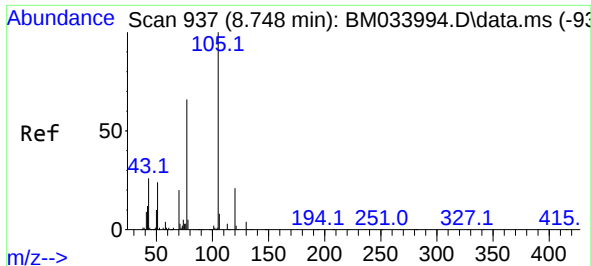
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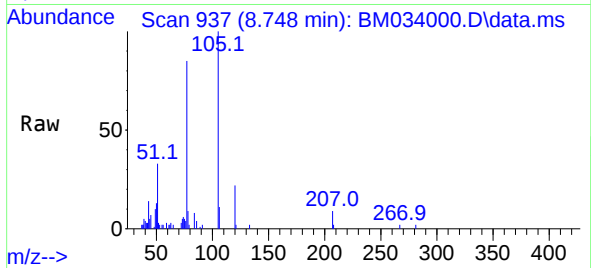
Reviewed By :Jagrut Upadhyay 02/04/2022
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#16
Acetophenone
Concen: 1.697 ng/ul
RT: 8.748 min Scan# 937
Delta R.T. -0.006 min
Lab File: BM034000.D
Acq: 03 Feb 2022 14:00

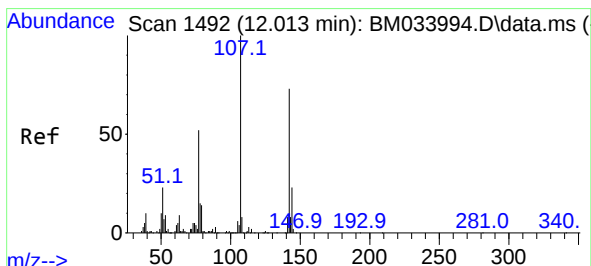
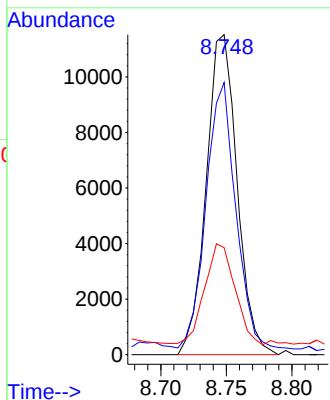
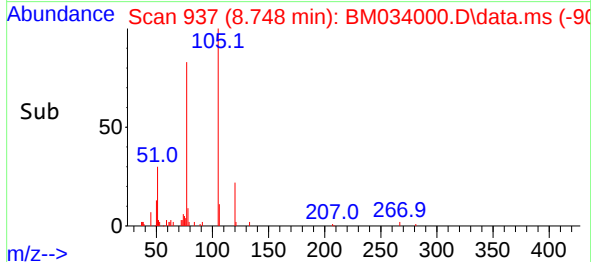
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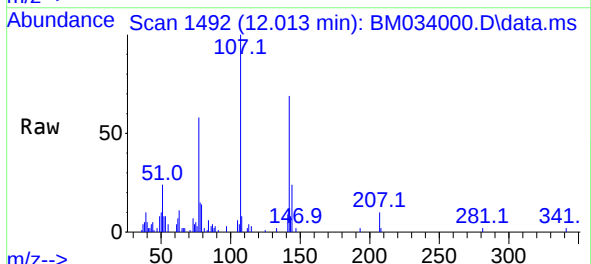
Tgt Ion:105 Resp: 1888
Ion Ratio Lower Upper
105 100
77 85.1 73.1 109.7
51 33.4 30.5 45.7

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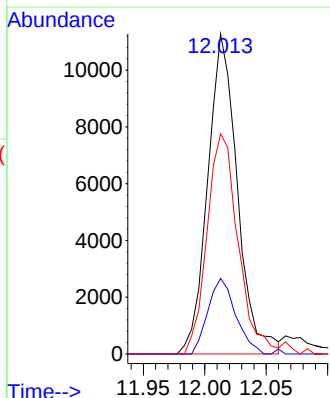
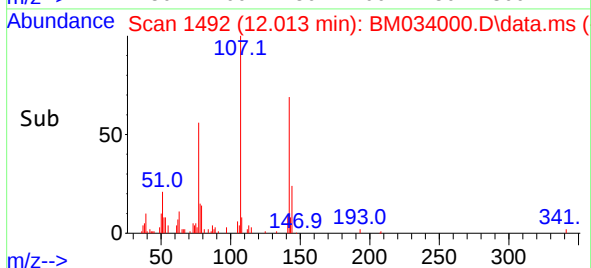
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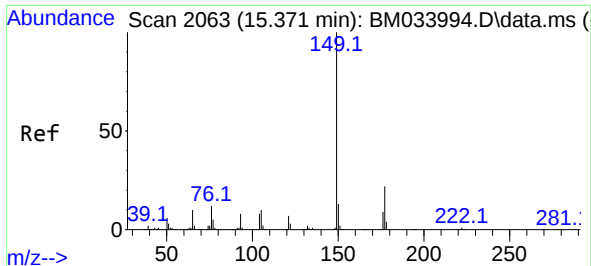


#35
4-Chloro-3-methylphenol
Concen: 2.322 ng/ul m
RT: 12.013 min Scan# 1492
Delta R.T. -0.012 min
Lab File: BM034000.D
Acq: 03 Feb 2022 14:00



Tgt Ion:107 Resp: 18980
Ion Ratio Lower Upper
107 100
144 23.6 17.1 25.7
142 68.8 49.4 74.2





#59

Diethylphthalate

Concen: 2.555 ng/ul

RT: 15.371 min Scan# 20

Delta R.T. -0.012 min

Lab File: BM034000.D

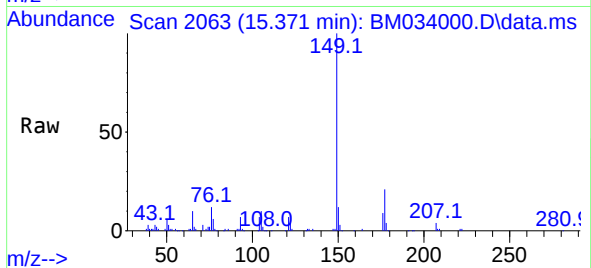
Acq: 03 Feb 2022 14:00

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Tgt Ion:	149	Resp:	5884
Ion	Ratio	Lower	Upper
149	100		
177	20.8	17.1	25.7
150	12.4	9.9	14.9

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