

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016028.D
 Acq On : 06 Jul 2023 11:33
 Operator : MA/JU
 Sample : 03257-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYY2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 06 23:47:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	248226	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	1110225	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.681	164	715555	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	1600247	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.545	240	1562287	20.000	ng/ul	# 0.00
88) Perylene-d12	24.080	264	1670374	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	27259	3.951	ng/uL	0.00
4) Pyridine-d5	3.817	84	125667	7.226	ng/ul	0.01
7) Phenol-d5	7.246	99	132348	6.231	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.358	67	409213	31.143	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	391053	24.391	ng/ul	0.00
15) 4-Methylphenol-d8	8.781	113	287597	17.141	ng/ul	0.01
21) Nitrobenzene-d5	9.228	128	242421	28.571	ng/ul	0.01
24) 2-Nitrophenol-d4	9.957	143	281769	28.454	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.528	165	437314	24.782	ng/ul	0.02
31) 4-Chloroaniline-d4	11.040	131	580678	25.616	ng/ul	0.02
46) Dimethylphthalate-d6	14.093	166	1709120	30.902	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	1867546	30.038	ng/ul	0.00
54) 4-Nitrophenol-d4	15.045	143	52413m	7.181	ng/ul	0.08
60) Fluorene-d10	15.681	176	1482307	32.550	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	298033	30.284	ng/ul	0.00
73) Anthracene-d10	17.551	188	2493030	34.106	ng/ul	0.00
81) Pyrene-d10	19.775	212	3075337	30.146	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.910	264	2984737	35.422	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.899	105	33531m	1.216	ng/ul	Qvalue

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

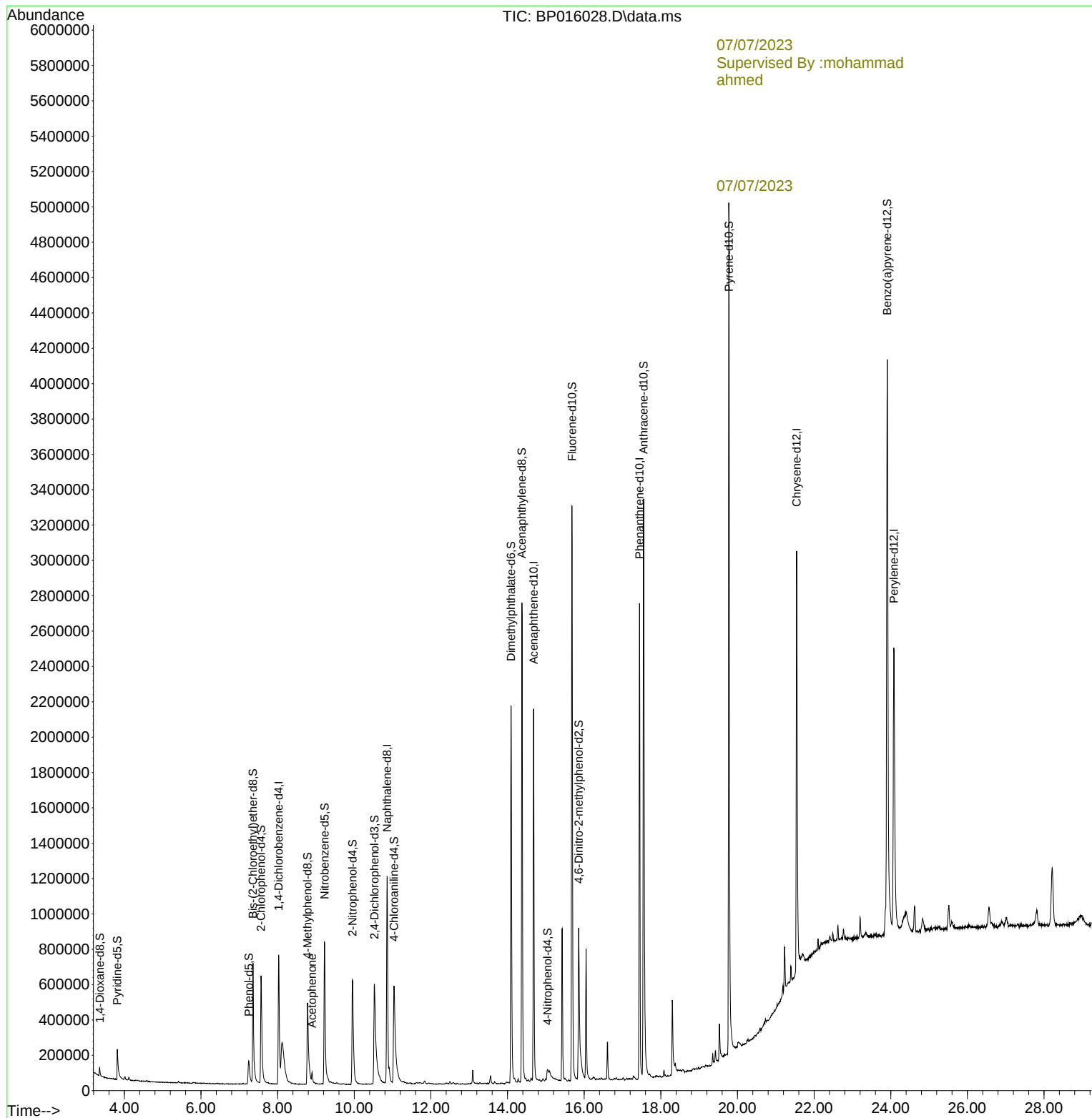
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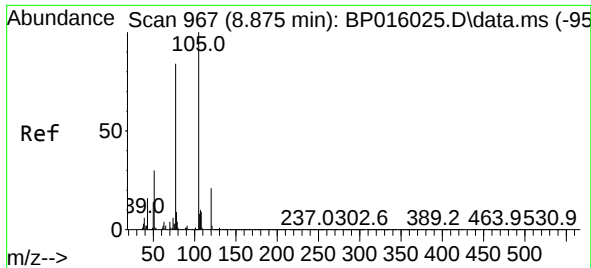
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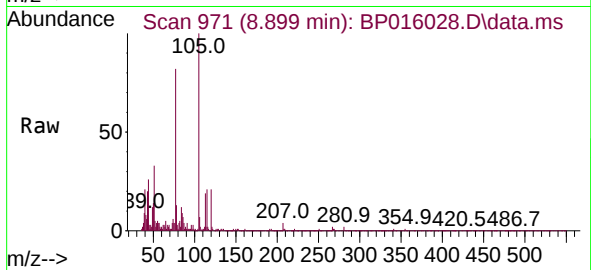
Reviewed By :Yogesh Patel 07/07/2023
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#16
Acetophenone
Concen: 1.216 ng/ul m
RT: 8.899 min Scan# 91
Delta R.T. 0.024 min
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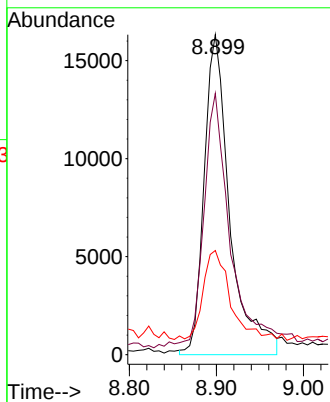
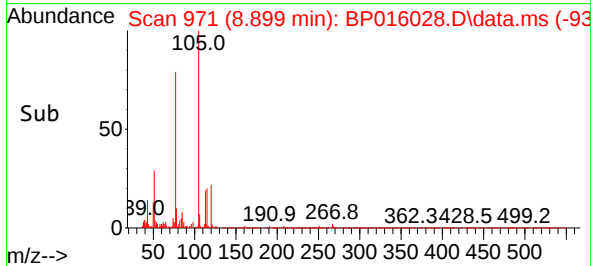
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Tgt Ion:105 Resp: 3353
Ion Ratio Lower Upper
105 100
77 81.7 65.0 97.4
51 32.5 25.1 37.7

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