

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016029.D
 Acq On : 06 Jul 2023 12:07
 Operator : MA/JU
 Sample : 03257-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYY6

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 23:49:32 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	8.034	152	212359	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	969958	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	632509	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1411489	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1383858	20.000	ng/u1	# 0.01
88) Perylene-d12	24.086	264	1508859	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	23567	3.993	ng/uL	0.00
4) Pyridine-d5	3.822	84	88111	5.922	ng/u1	0.02
7) Phenol-d5	7.252	99	102982	5.668	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.358	67	397363	35.349	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	335433	24.456	ng/u1	0.01
15) 4-Methylphenol-d8	8.787	113	237154	16.522	ng/u1	0.02
21) Nitrobenzene-d5	9.228	128	246765	33.289	ng/u1	0.01
24) 2-Nitrophenol-d4	9.957	143	235321	27.200	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.534	165	370374	24.023	ng/u1	0.03
31) 4-Chloroaniline-d4	11.040	131	531034	26.813	ng/u1	0.02
46) Dimethylphthalate-d6	14.098	166	1791141	36.638	ng/u1	0.01
49) Acenaphthylene-d8	14.381	160	1869040	34.009	ng/u1	0.00
54) 4-Nitrophenol-d4	15.075	143	37009m	5.737	ng/u1	0.11
60) Fluorene-d10	15.687	176	1482720	36.834	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	233654	26.917	ng/u1	0.01
73) Anthracene-d10	17.551	188	2617025	40.590	ng/u1	0.00
81) Pyrene-d10	19.780	212	3177503	35.164	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	3071311	40.352	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.905	105	33422	1.416	ng/u1	Qvalue 97

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

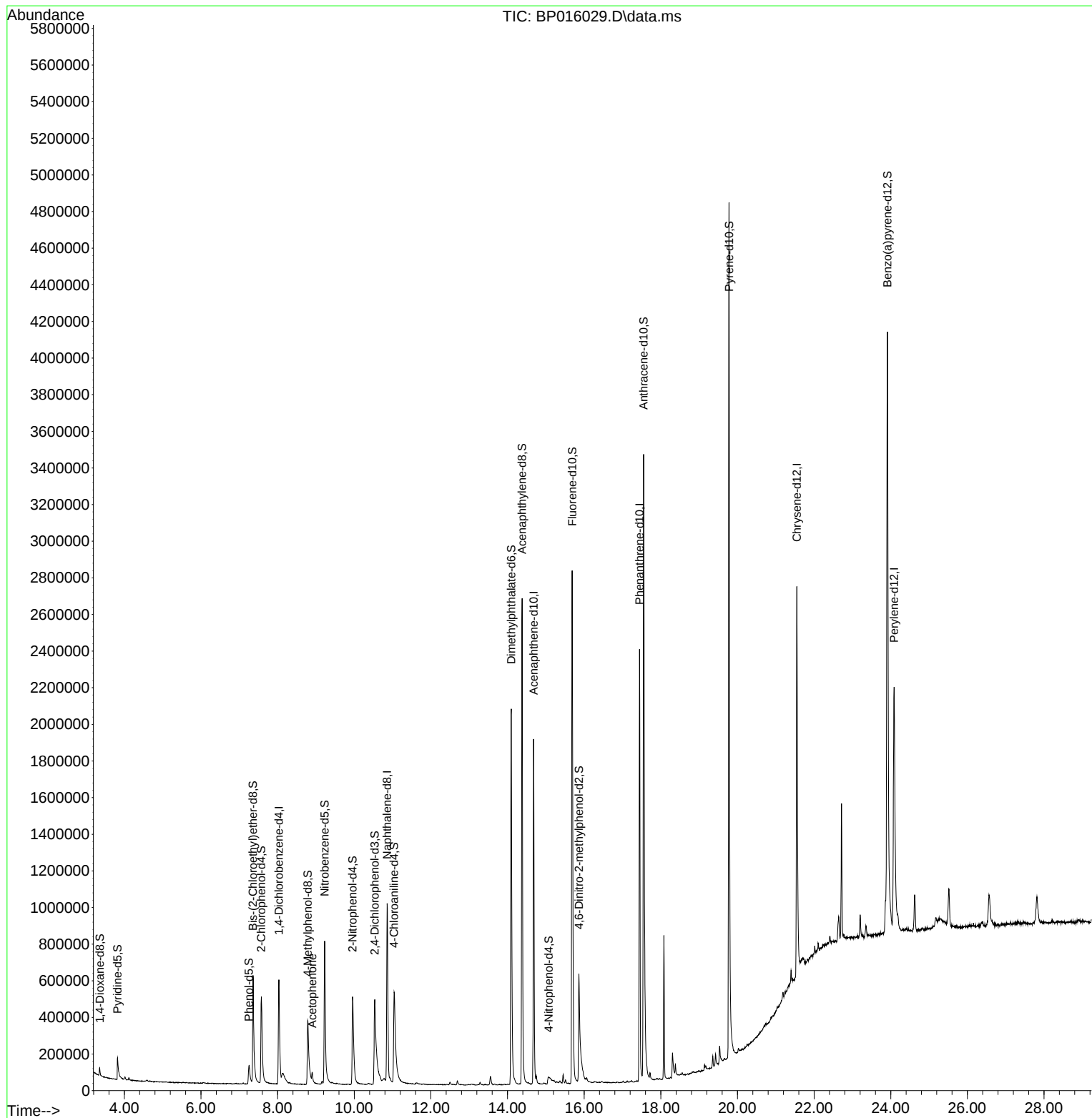
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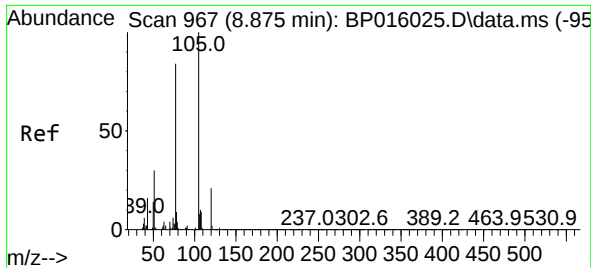
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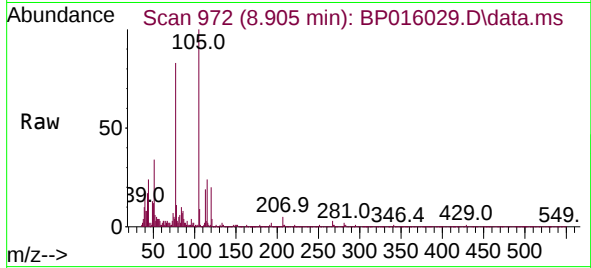
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023





#16
Acetophenone
Concen: 1.416 ng/ul
RT: 8.905 min Scan# 91
Delta R.T. 0.029 min
Lab File: BP016029.D
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BNA_P
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EXYY6



Tgt Ion:	105	Resp:	3342
Ion Ratio	Lower	Upper	
105	100		
77	83.4	65.0	97.4
51	33.7	25.1	37.7

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