

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015410.D
 Acq On : 07 Jun 2023 21:29
 Operator : MA/JU
 Sample : 02950-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW991

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2023
 Supervised By :mohammad ahmed 06/08/2023

Quant Time: Jun 08 01:09:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	155437	20.000	ng/u1	0.00
20) Naphthalene-d8	10.928	136	698851	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	487390	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	1160437	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1176310	20.000	ng/u1	-0.01
88) Perylene-d12	24.133	264	1288973	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	8809	2.099	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.252	99	166414	11.621	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	107309	12.548	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	131017	12.619	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	136237	11.592	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	68928	12.563	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	82571	13.178	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	137642	12.042	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	160167	9.763	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	572778	14.903	ng/u1	0.00
49) Acenaphthylene-d8	14.440	160	594295	14.141	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	67532m	9.812	ng/u1	0.00
60) Fluorene-d10	15.734	176	479765	14.803	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	82191	11.180	ng/u1	0.00
73) Anthracene-d10	17.598	188	846897	16.040	ng/u1	0.00
81) Pyrene-d10	19.816	212	1144764	18.183	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1135981	17.564	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.934	105	66090	3.524	ng/u1	97

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

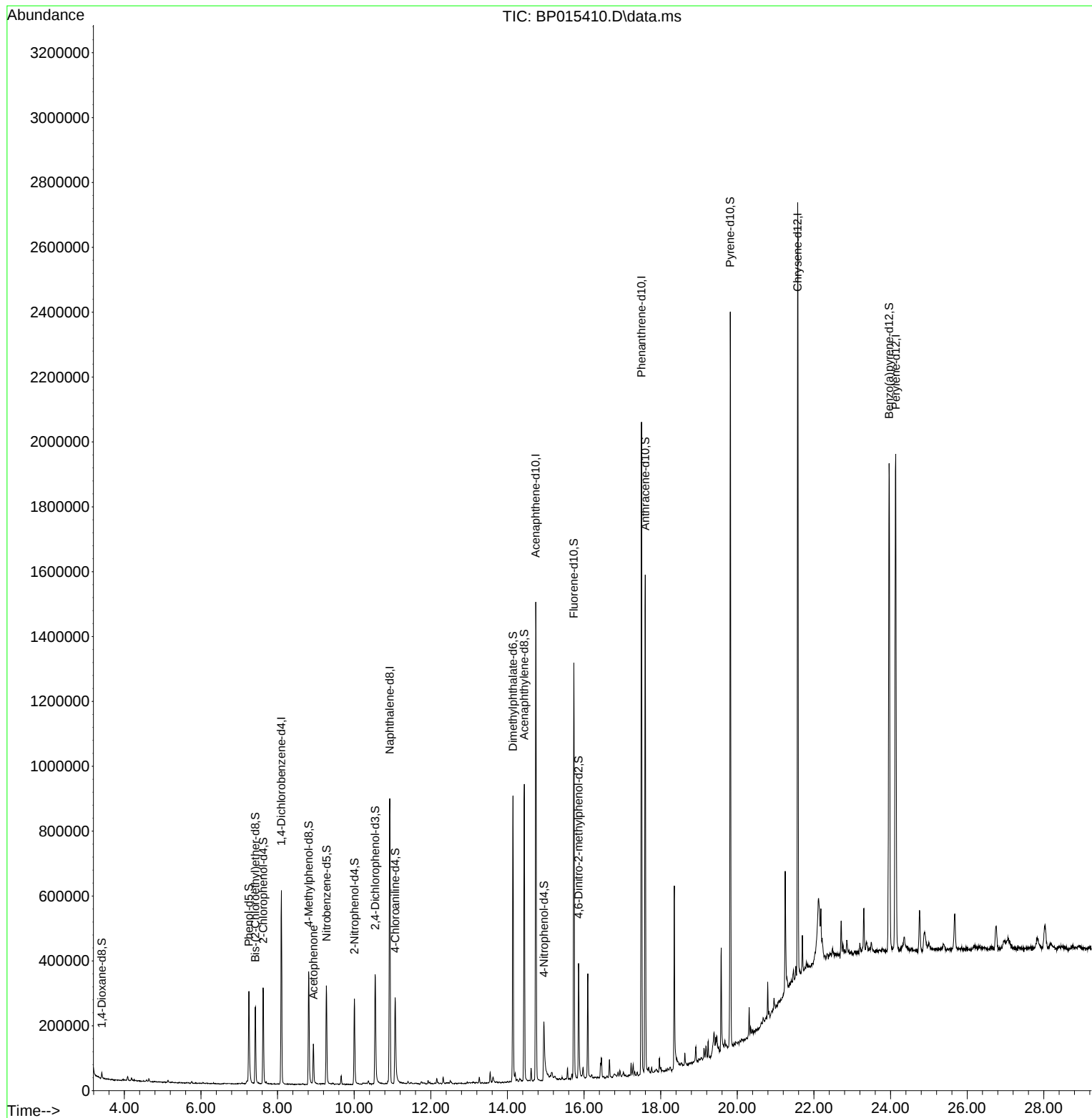
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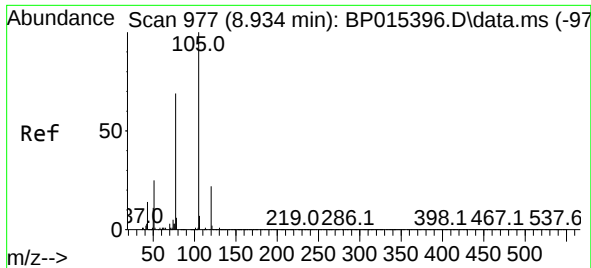
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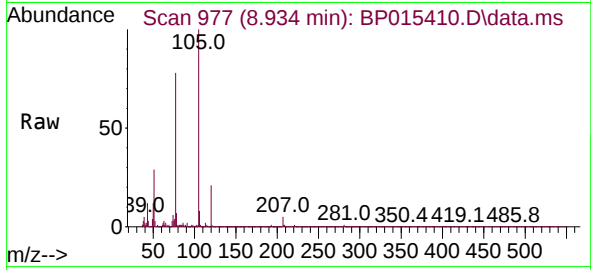
Reviewed By :Yogesh Patel 06/08/2023
Supervised By :mohammad ahmed 06/08/2023





#16
Acetophenone
Concen: 3.524 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. -0.000 min
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Instrument :
BNA_P
ClientSampleId :
EW991



Tgt Ion:105 Resp: 66090
Ion Ratio Lower Upper
105 100
77 78.0 64.9 97.3
51 28.8 23.5 35.3

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