

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015362.D
 Acq On : 31 May 2023 16:34
 Operator : CG/JU
 Sample : 02851-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FJ7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023

Quant Time: May 31 23:09:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 31 14:24:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	156489	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	688233	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.751	164	479483	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	1152602	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1187774	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	1222902	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	12350	3.066	ng/uL	0.00
4) Pyridine-d5	3.887	84	12401m	1.086	ng/u1	0.04
7) Phenol-d5	7.258	99	230451	15.861	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	144429	17.211	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	193638	18.126	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	196690	16.989	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	100216	18.531	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	118656	19.718	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	203599	18.750	ng/u1	0.00
31) 4-Chloroaniline-d4	11.075	131	241537	15.034	ng/u1	0.00
46) Dimethylphthalate-d6	14.151	166	758530	20.935	ng/u1	0.00
49) Acenaphthylene-d8	14.446	160	817015	19.716	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	26462	3.761	ng/u1	0.00
60) Fluorene-d10	15.740	176	649351	21.239	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	32638	4.493	ng/u1	0.00
73) Anthracene-d10	17.604	188	1098860	20.820	ng/u1	0.00
81) Pyrene-d10	19.822	212	1419050	20.599	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	1333369	21.964	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.940	105	46655	2.582	ng/u1#	Qvalue 96

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

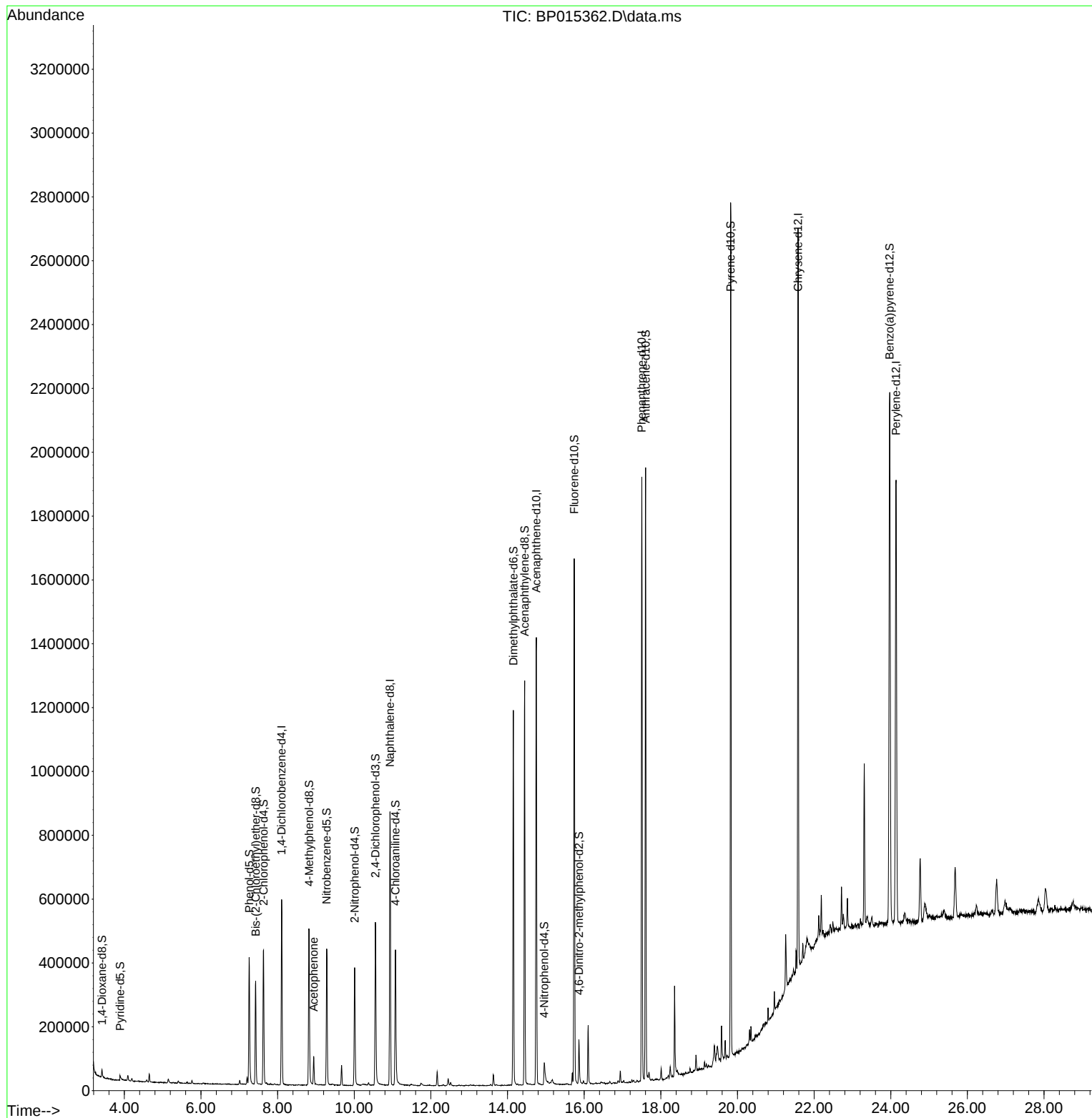
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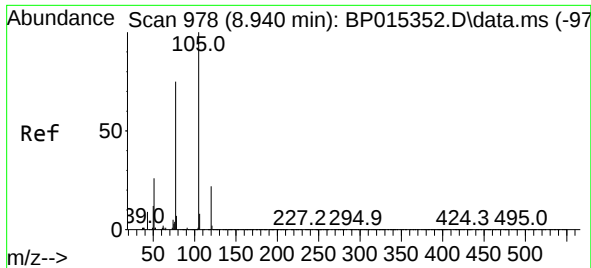
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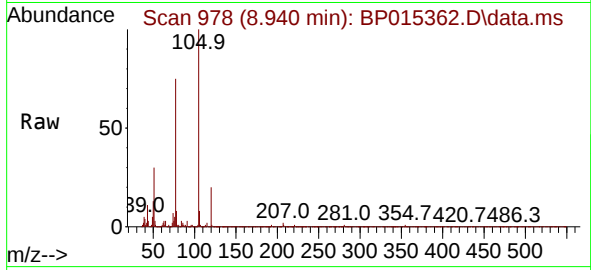
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023





#16
Acetophenone
Concen: 2.582 ng/ul
RT: 8.940 min Scan# 91
Delta R.T. 0.000 min
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Tgt Ion:	105	Resp:	4665
Ion Ratio	Lower	Upper	
105	100		
77	75.3	59.4	89.2
51	29.7	19.2	28.8

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