

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015364.D
 Acq On : 31 May 2023 17:42
 Operator : CG/JU
 Sample : 02851-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FK0

Manual Integrations
 APPROVED

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

Quant Time: May 31 23:13:14 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	154640	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	681962	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.746	164	482037	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	1148284	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.580	240	1201131	20.000	ng/u1	# 0.00
88) Perylene-d12	24.133	264	1261476	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	15641	3.930	ng/uL	0.00
4) Pyridine-d5	3.893	84	9028m	0.800	ng/u1	0.04
7) Phenol-d5	7.258	99	291421	20.297	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	174042	20.988	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	237150	22.464	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	250005	21.852	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	121244	22.625	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	134315	22.526	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	258626	24.037	ng/u1	0.00
31) 4-Chloroaniline-d4	11.075	131	157789	9.912	ng/u1	0.00
46) Dimethylphthalate-d6	14.151	166	1002243	27.515	ng/u1	0.00
49) Acenaphthylene-d8	14.440	160	1043963	25.059	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	93553	13.227	ng/u1	0.00
60) Fluorene-d10	15.740	176	853751	27.777	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	74833	10.341	ng/u1	0.00
73) Anthracene-d10	17.598	188	1514617	28.806	ng/u1	0.00
81) Pyrene-d10	19.822	212	2015685	28.935	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	1984155	31.685	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.940	105	72260	4.047	ng/u1	Qvalue 91

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

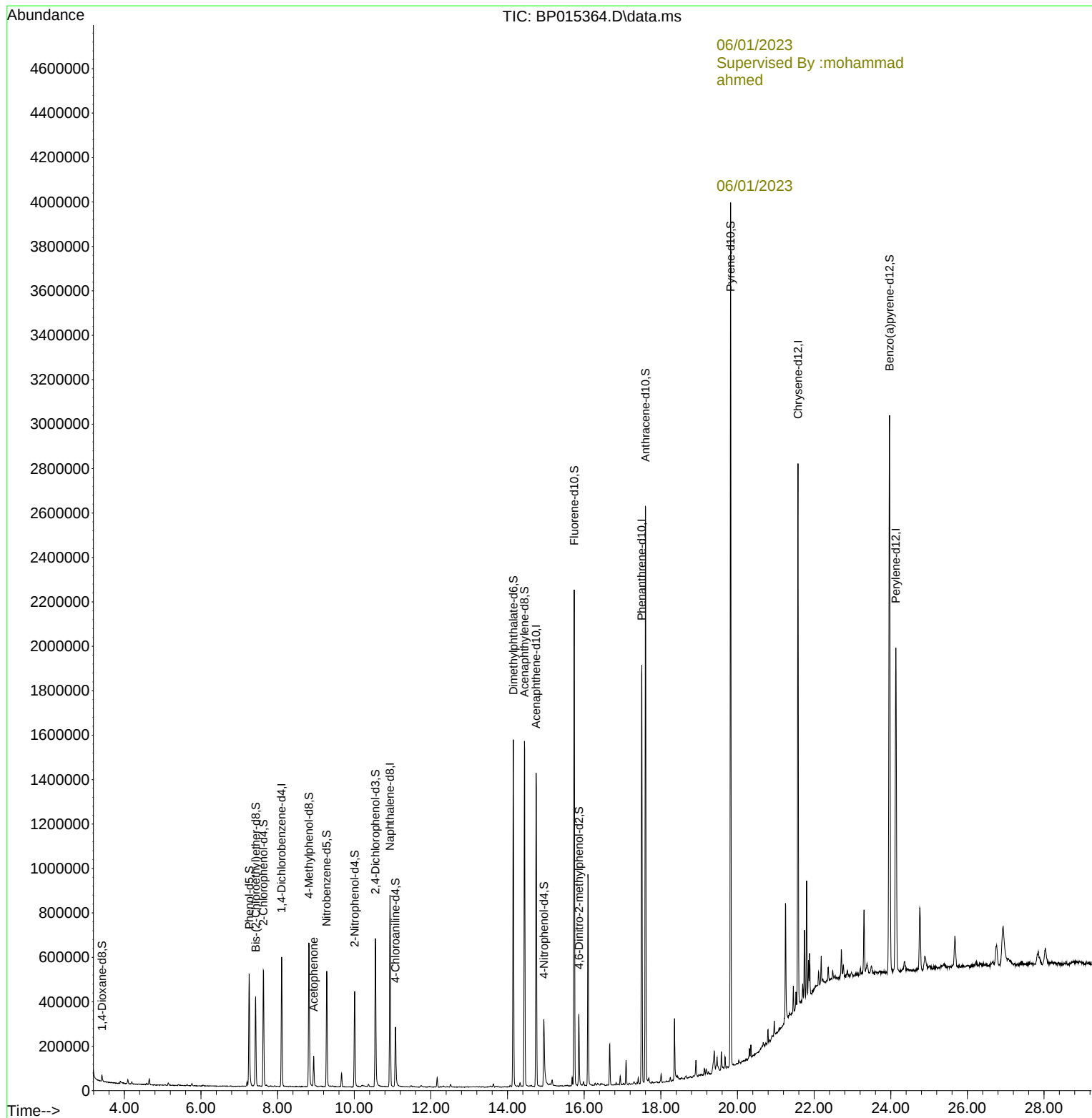
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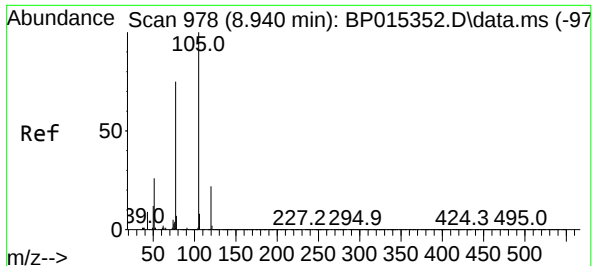
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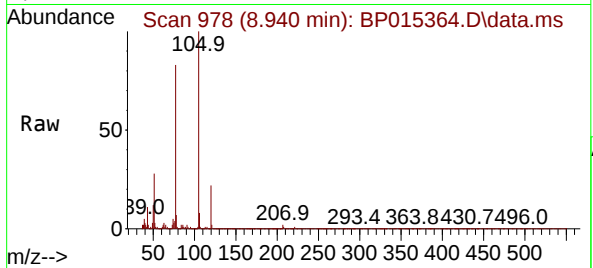
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#16
 Acetophenone
 Concen: 4.047 ng/ul
 RT: 8.940 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BP015364.D
 Acq: 31 May 2023 17:42

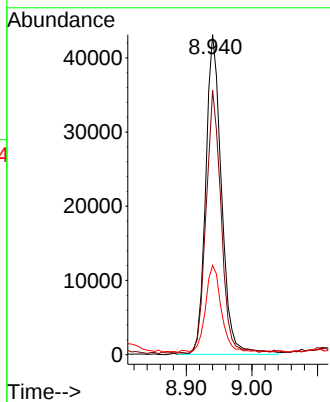
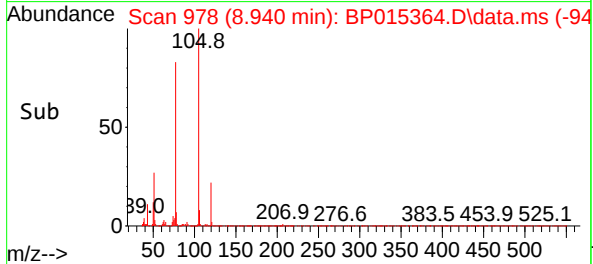
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Tgt Ion:105 Resp: 72260
 Ion Ratio Lower Upper
 105 100
 77 82.7 59.4 89.2
 51 27.9 19.2 28.8

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