

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015358.D
 Acq On : 31 May 2023 14:19
 Operator : CG/JU
 Sample : 02851-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FK5

Manual Integrations
 APPROVED

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

Quant Time: May 31 22:57:37 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	170273	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	730222	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.751	164	526643	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	1309273	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1410819	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	1452500	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	15898	3.628	ng/uL	0.00
4) Pyridine-d5	3.887	84	12382m	0.997	ng/u1	0.04
7) Phenol-d5	7.258	99	299666	18.955	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	183756	20.125	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	247205	21.267	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	256995	20.400	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	131860	22.980	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	158055	24.756	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	262369	22.773	ng/u1	0.00
31) 4-Chloroaniline-d4	11.075	131	252335	14.803	ng/u1	0.00
46) Dimethylphthalate-d6	14.151	166	1094992	27.515	ng/u1	0.00
49) Acenaphthylene-d8	14.445	160	1134047	24.916	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	170968	22.124	ng/u1	0.00
60) Fluorene-d10	15.740	176	909409	27.082	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	200242	24.268	ng/u1	0.00
73) Anthracene-d10	17.604	188	1595361	26.610	ng/u1	0.00
81) Pyrene-d10	19.828	212	2135669	26.100	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2081258	28.865	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.940	105	48784	2.481	ng/u1	Qvalue 94

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

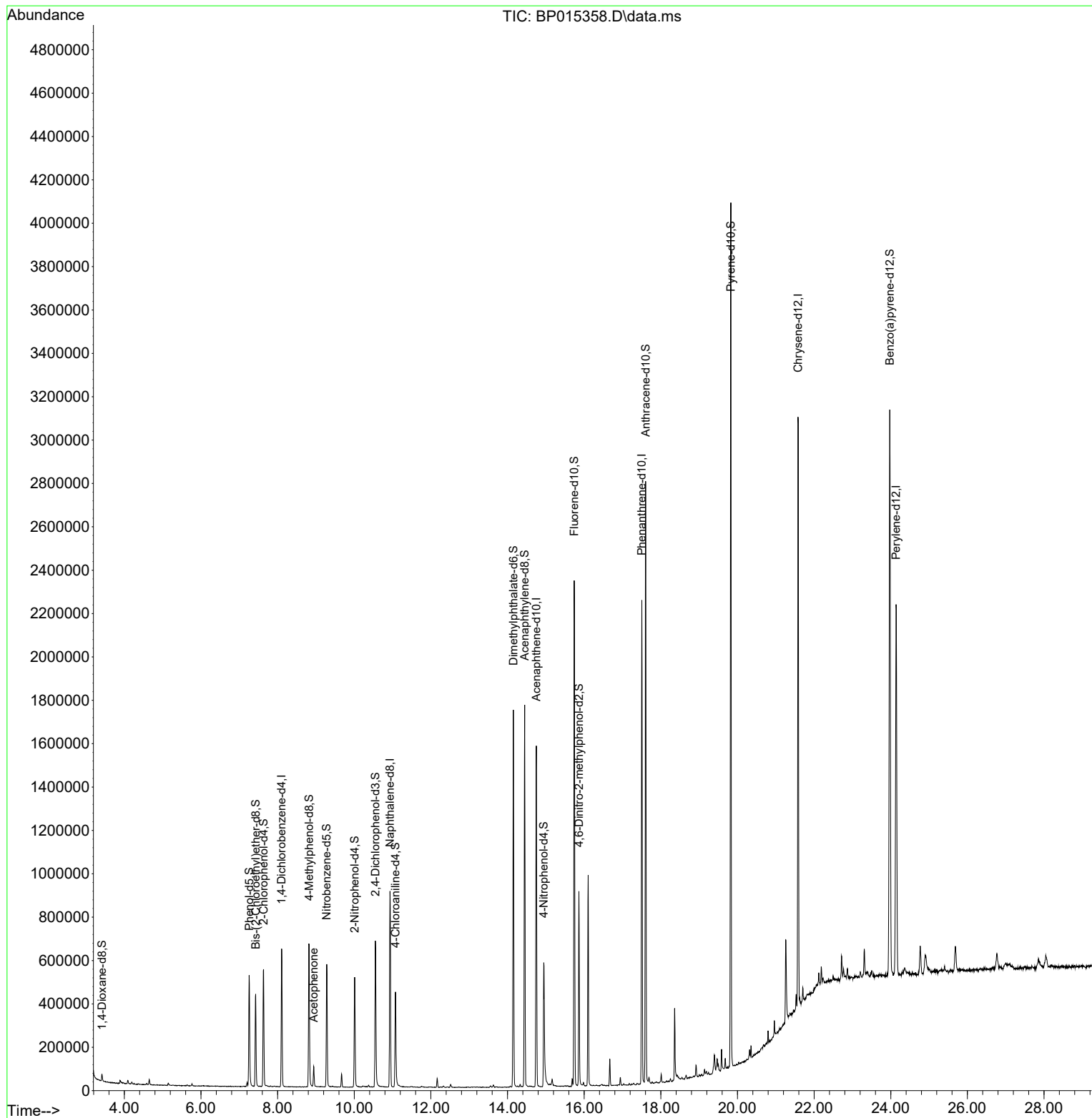
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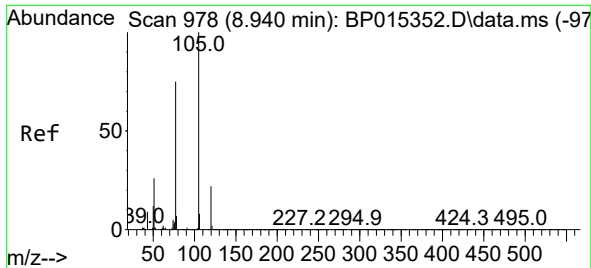
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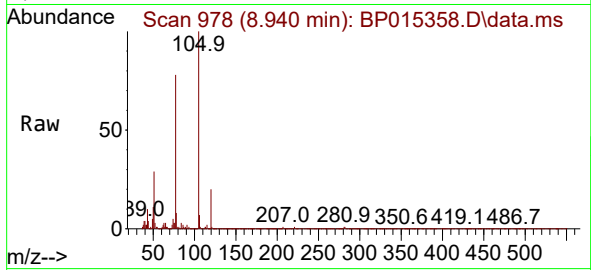
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023





#16
Acetophenone
Concen: 2.481 ng/ul
RT: 8.940 min Scan# 91
Delta R.T. 0.000 min
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Tgt Ion:105 Resp: 48784
Ion Ratio Lower Upper
105 100
77 78.0 59.4 89.2
51 28.5 19.2 28.8

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