

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016076.D
 Acq On : 07 Jul 2023 18:09
 Operator : MA/JU
 Sample : 03283-13
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYY8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 21:38:51 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	8.040	152	196067	20.000	ng/u1	0.01
20) Naphthalene-d8	10.857	136	910228	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	594202	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.451	188	1282520	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.557	240	1136387	20.000	ng/u1	0.02
88) Perylene-d12	24.086	264	1080066	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	14622	2.683	ng/uL	0.00
4) Pyridine-d5	3.816	84	92717	6.749	ng/u1	0.01
7) Phenol-d5	7.275	99	60187	3.588	ng/u1	0.06
9) Bis-(2-Chloroethyl)eth...	7.363	67	357195	34.416	ng/u1	0.00
11) 2-Chlorophenol-d4	7.593	132	263942	20.843	ng/u1	0.03
15) 4-Methylphenol-d8	8.810	113	167888	12.668	ng/u1	0.04
21) Nitrobenzene-d5	9.240	128	193844	27.866	ng/u1	0.02
24) 2-Nitrophenol-d4	9.998	143	95677	11.785	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.569	165	228765	15.812	ng/u1	0.06
31) 4-Chloroaniline-d4	11.063	131	413083	22.226	ng/u1	0.04
46) Dimethylphthalate-d6	14.098	166	1542517	33.586	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	1635397	31.676	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.686	176	1293490	34.204	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.557	188	2000335	34.145	ng/u1	0.01
81) Pyrene-d10	19.780	212	2426278	32.698	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.909	264	1803387	33.100	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.928	105	25799m	1.184	ng/u1	Qvalue

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

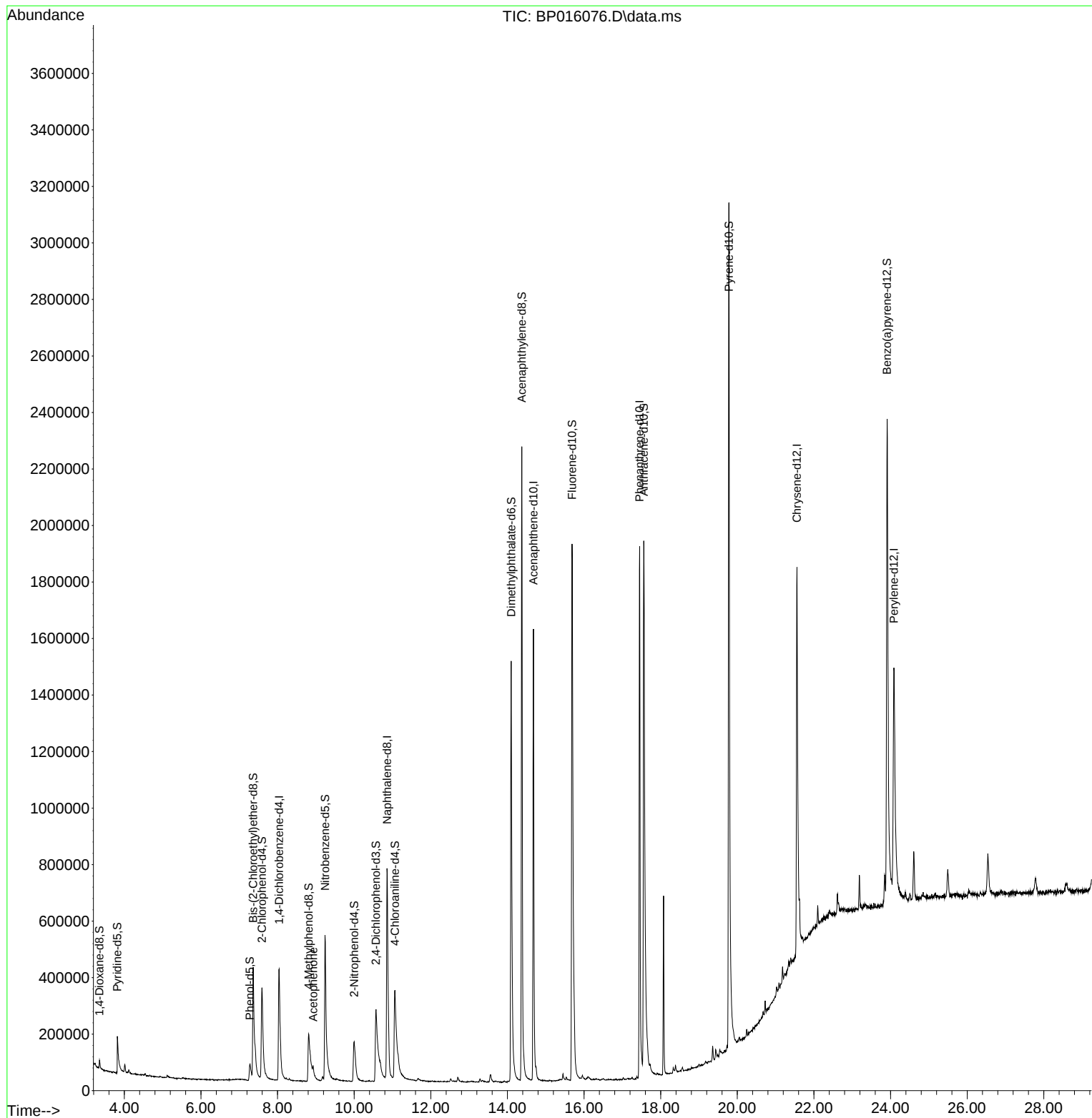
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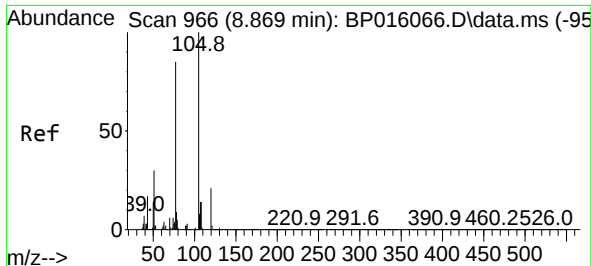
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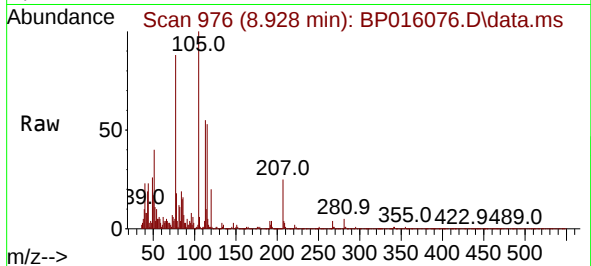
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023





#16
 Acetophenone
 Concen: 1.184 ng/ul m
 RT: 8.928 min Scan# 91
 Delta R.T. 0.053 min
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Tgt Ion:105 Resp: 25799
 Ion Ratio Lower Upper
 105 100
 77 88.3 65.0 97.4
 51 39.6 25.1 37.7

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