

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017201.D
 Acq On : 18 Sep 2023 12:49
 Operator : MA/JU
 Sample : 04330-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYL5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :mohammad ahmed 09/19/2023

Quant Time: Sep 18 22:51:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 03:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	183313	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	762811	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	479526	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.374	188	1091326	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	839764	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	797851	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	11140	2.554	ng/uL	0.00
4) Pyridine-d5	3.757	84	20083	1.609	ng/u1	0.01
7) Phenol-d5	7.093	99	188974	12.678	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	131979	14.166	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	145342	12.223	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	105020	8.501	ng/u1	0.00
21) Nitrobenzene-d5	9.145	128	75024	14.046	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	57678	10.115	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	122599	11.117	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	192028	11.552	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	524840	15.380	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	546959	14.126	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	2913m	0.442	ng/u1	0.03
60) Fluorene-d10	15.598	176	470465	15.945	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	901m	0.148	ng/u1	0.00
73) Anthracene-d10	17.474	188	734325	15.837	ng/u1	0.00
81) Pyrene-d10	19.715	212	1015938	23.068	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	700198	18.594	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.792	105	41241	2.133	ng/u1	95

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

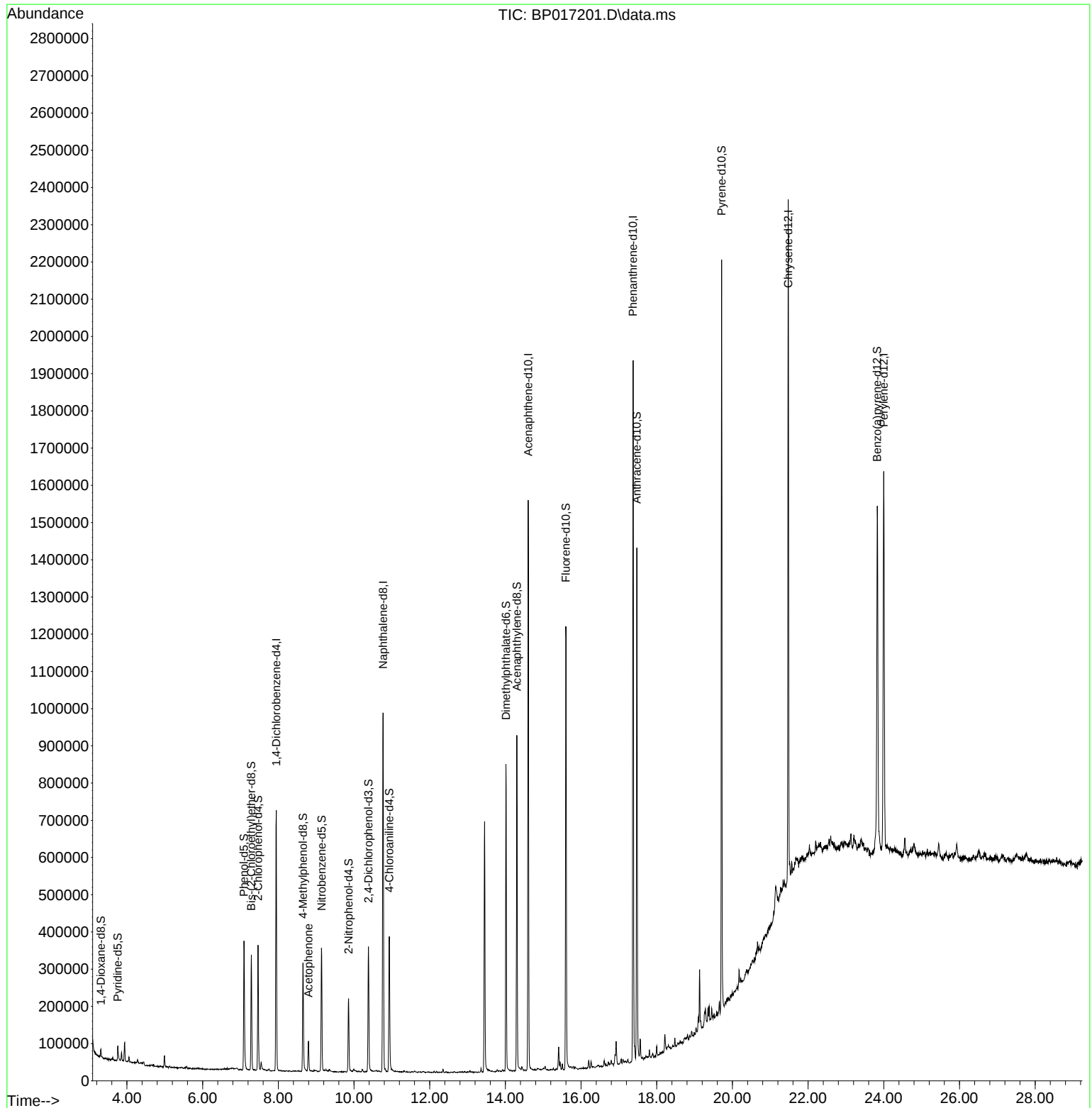
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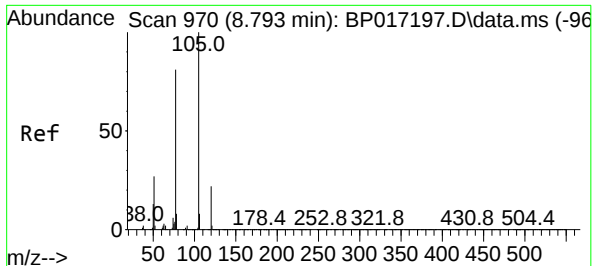
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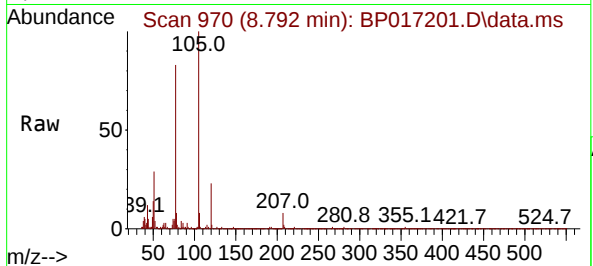
Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023





#16
Acetophenone
Concen: 2.133 ng/ul
RT: 8.792 min Scan# 91
Delta R.T. -0.006 min
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Instrument :
BNA_P
ClientSampleId :
EZYLS



Tgt Ion:105 Resp: 4124
Ion Ratio Lower Upper
105 100
77 82.8 63.0 94.4
51 29.0 20.5 30.7

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