

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051822\
 Data File : BP010402.D
 Acq On : 18 May 2022 15:54
 Operator : CG/JU
 Sample : N2766-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4G0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 01:58:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	138653	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	628422	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.528	164	436376	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	945077	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	876639	20.000	ng/u1	# 0.00
88) Perylene-d12	23.786	264	784587	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	5713m	1.756	ng/uL	0.00
4) Pyridine-d5	3.787	84	20589m	2.229	ng/u1	0.02
7) Phenol-d5	7.058	99	127599	10.965	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	91927	11.757	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	103240	11.594	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	106275	10.746	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	57348	11.791	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	59793	11.601	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	112084	11.501	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	135166m	9.328	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	422272	13.134	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	463223	12.491	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	37277m	6.514	ng/u1	0.01
60) Fluorene-d10	15.522	176	365489	13.067	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	34865	6.308	ng/u1	0.00
73) Anthracene-d10	17.375	188	587933	13.739	ng/u1	0.00
81) Pyrene-d10	19.610	212	722430	15.518	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	563850	14.312	ng/u1	0.00
Target Compounds						Qvalue
16) Acetophenone	8.722	105	28469m	1.832	ng/u1	

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

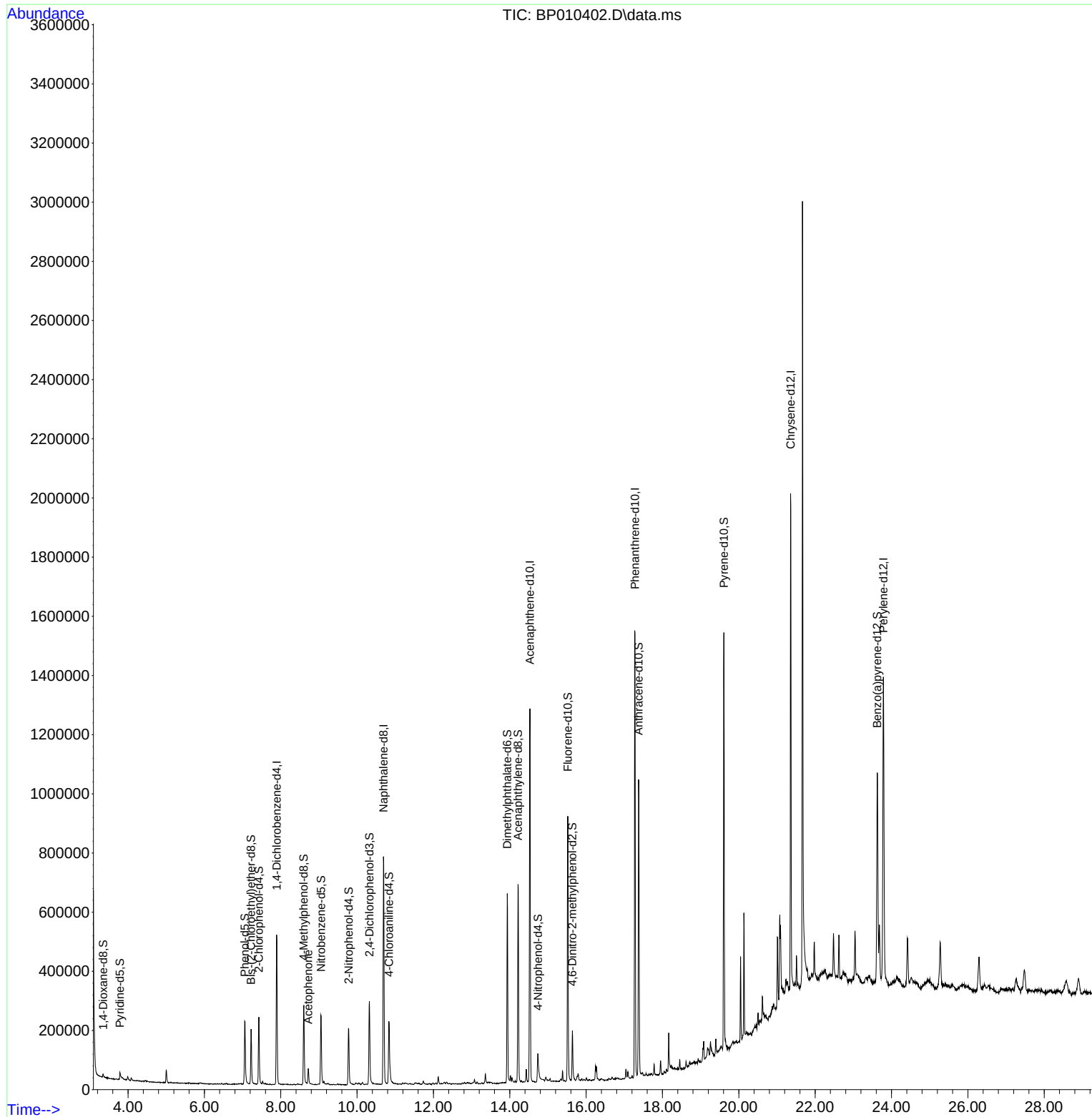
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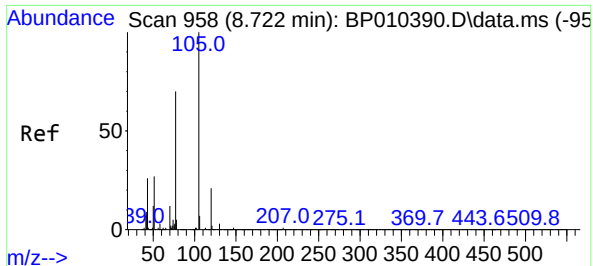
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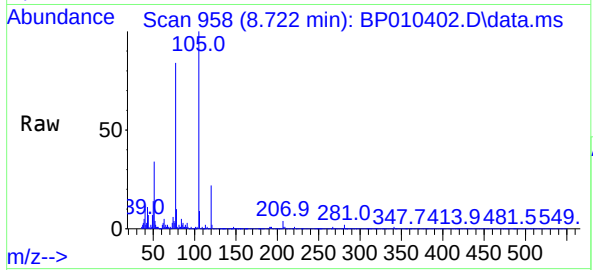
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#16
Acetophenone
Concen: 1.832 ng/ul m
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010402.D
Acq: 18 May 2022 15:54

Instrument :
BNA_P
ClientSampleId :
EW4G0



Tgt Ion:	105	Resp:	28469
Ion Ratio	Lower	Upper	
105	100		
77	84.4	53.4	80.2
51	34.2	13.8	20.8

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