

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017758.D
 Acq On : 23 Oct 2023 20:01
 Operator : MA/JU
 Sample : 04926-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD00

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2023
 Supervised By :mohammad ahmed 10/25/2023

Quant Time: Oct 24 05:58:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	117051	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	468045	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	283105	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	588665	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.516	240	470578	20.000	ng/u1	0.00
88) Perylene-d12	24.068	264	474087	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	8421	2.676	ng/uL	0.00
4) Pyridine-d5	3.705	84	21265m	2.581	ng/u1	0.01
7) Phenol-d5	7.046	99	127490	13.089	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	93027	15.465	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	111789	14.071	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	83088	10.862	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	47055	12.407	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	44389	10.593	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	94941	11.550	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	63794	5.930	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	326753	13.749	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	359306	13.557	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	18267m	5.394	ng/u1	0.02
60) Fluorene-d10	15.586	176	281427	13.699	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	22725	5.861	ng/u1	0.00
73) Anthracene-d10	17.475	188	406767	13.522	ng/u1	0.00
81) Pyrene-d10	19.733	212	491560	16.661	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	381149	14.435	ng/u1	0.00
Target Compounds					Qvalue	
16) Acetophenone	8.746	105	32327	2.688	ng/u1	93

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

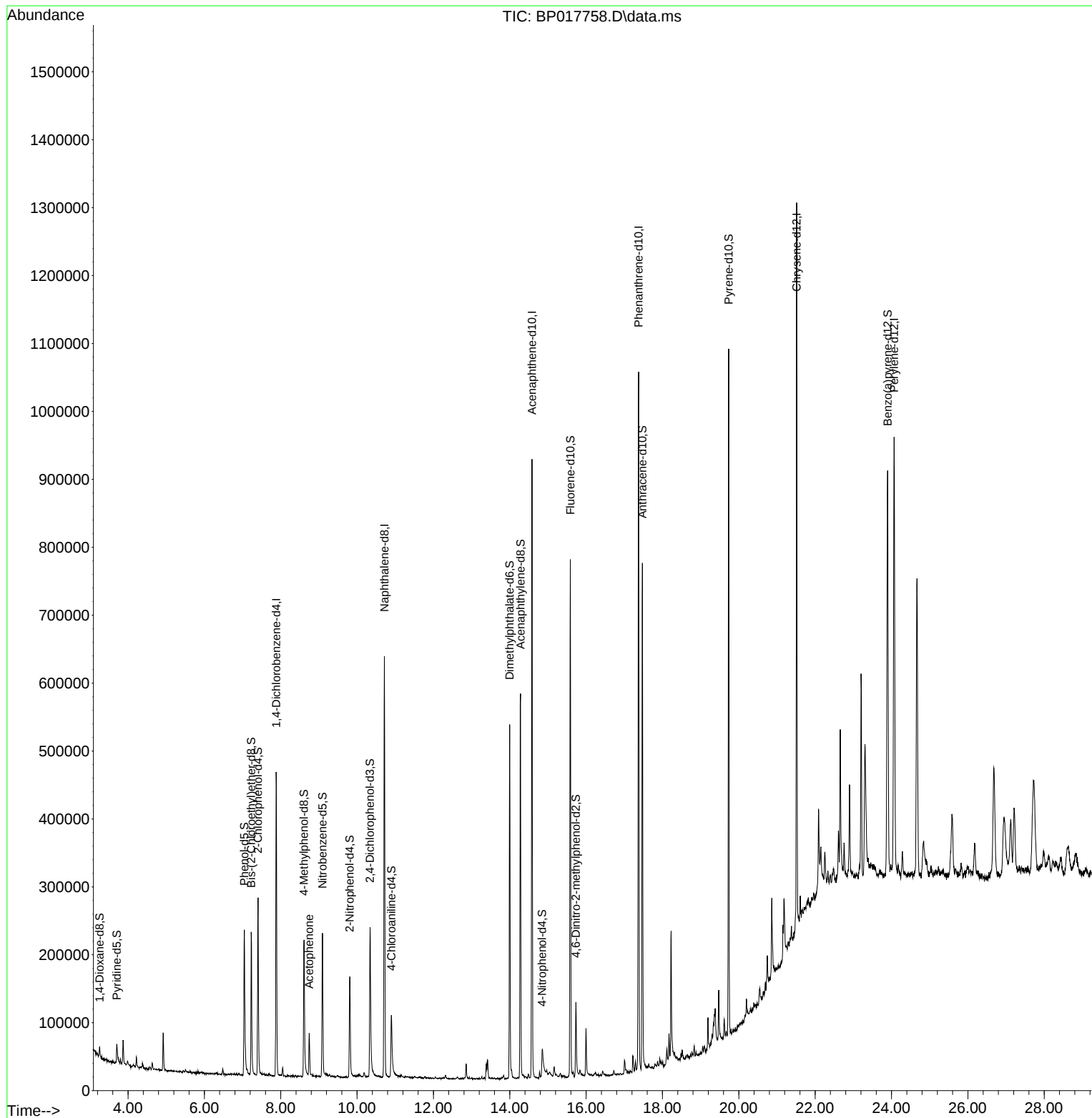
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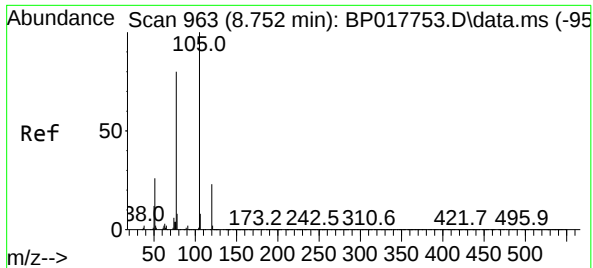
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#16
Acetophenone
Concen: 2.688 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP017758.D
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Tgt Ion:	105	Resp:	3232
Ion Ratio	Lower	Upper	
105	100		
77	85.5	64.4	96.6
51	31.7	21.2	31.8

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