

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017769.D
 Acq On : 24 Oct 2023 02:13
 Operator : MA/JU
 Sample : 04926-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCCZ9

Manual Integrations
 APPROVED

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

Quant Time: Oct 24 07:42:33 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	129942	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	526678	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	320566	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	628199	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.510	240	524204	20.000	ng/u1	# 0.00
88) Perylene-d12	24.062	264	533982	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	10768	3.083	ng/uL	0.00
4) Pyridine-d5	3.705	84	16108m	1.761	ng/u1	0.01
7) Phenol-d5	7.046	99	167412	15.482	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	119617	17.912	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	143595	16.282	ng/u1	0.00
15) 4-Methylphenol-d8	8.604	113	95660	11.265	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	63146	14.796	ng/u1	0.00
24) 2-Nitrophenol-d4	9.804	143	68112	14.445	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	126518	13.678	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	110075	9.093	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	430283	15.989	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	476843	15.889	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	26923	7.021	ng/u1	0.02
60) Fluorene-d10	15.586	176	367505	15.798	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	38471m	9.297	ng/u1	0.00
73) Anthracene-d10	17.469	188	504474	15.714	ng/u1	0.00
81) Pyrene-d10	19.727	212	624735	19.009	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	487046	16.376	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.746	105	37284	2.793	ng/u1	Qvalue 98

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

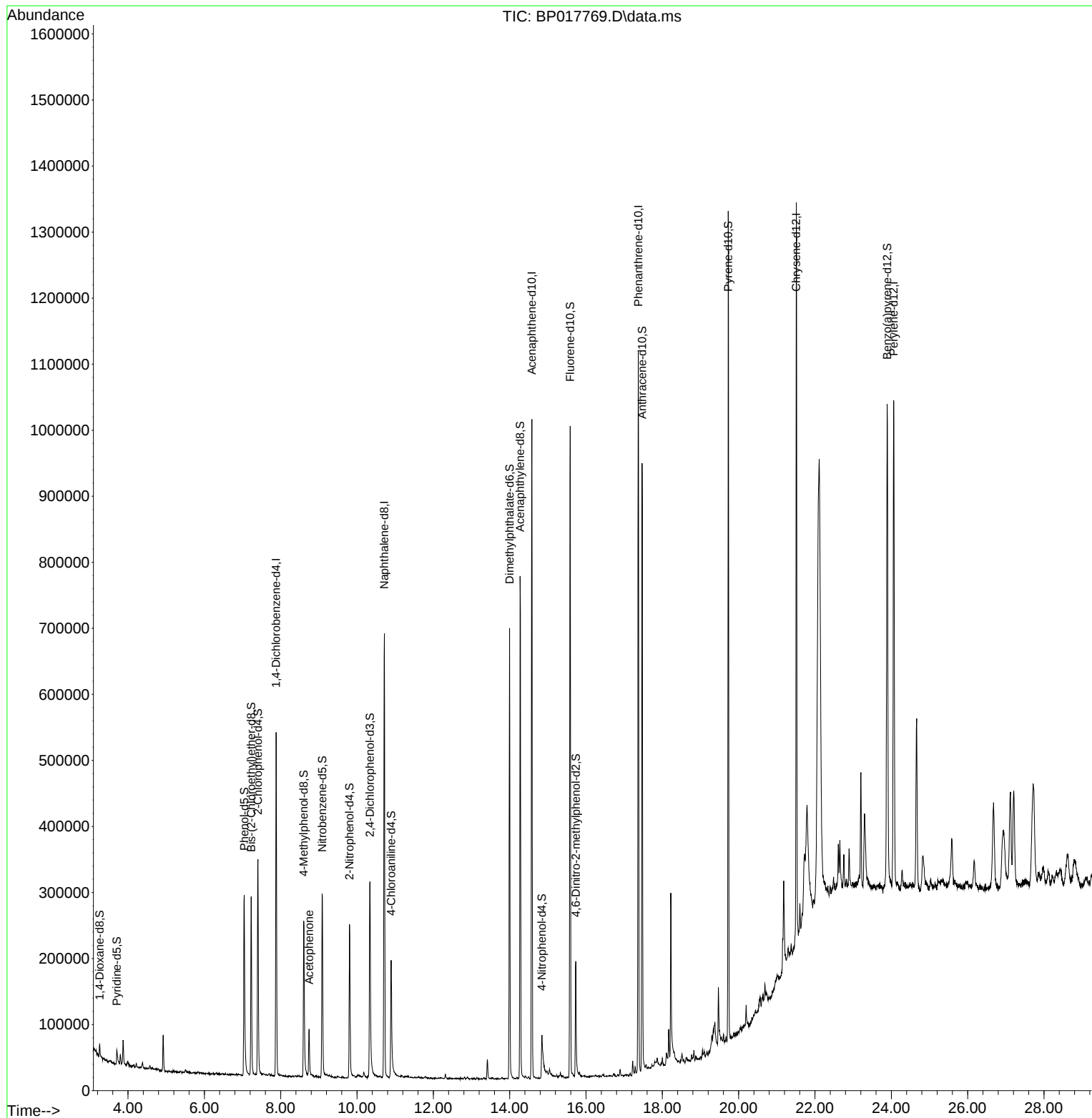
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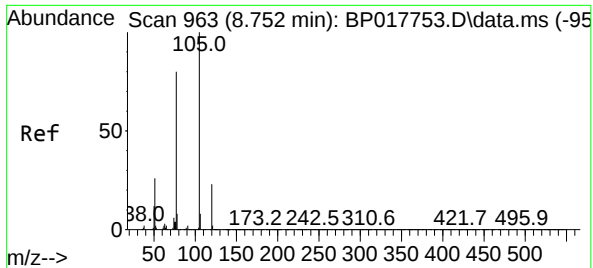
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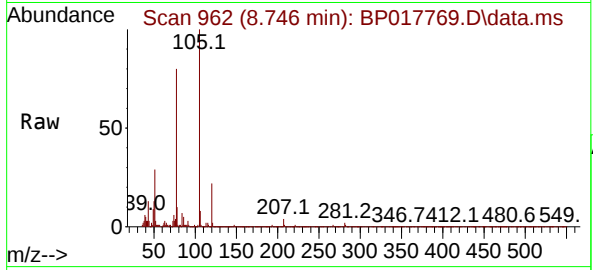
Reviewed By :Yogesh Patel 10/24/2023
Supervised By :mohammad ahmed 10/25/2023





#16
Acetophenone
Concen: 2.793 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.000 min
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GCCZ9



Tgt Ion:	105	Resp:	37284
Ion Ratio	Lower	Upper	
105	100		
77	80.0	64.4	96.6
51	29.3	21.2	31.8

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