

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017768.D
 Acq On : 24 Oct 2023 01:40
 Operator : MA/JU
 Sample : 04926-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCCZ5

Manual Integrations
 APPROVED

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

Quant Time: Oct 24 07:40:26 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	129737	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	522136	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	311365	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	646533	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.510	240	522520	20.000	ng/u1	# 0.00
88) Perylene-d12	24.063	264	538167	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	12448	3.569	ng/uL	0.00
4) Pyridine-d5	3.705	84	22573m	2.472	ng/u1	0.01
7) Phenol-d5	7.046	99	201375	18.653	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	140283	21.040	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	171317	19.456	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	114840	13.545	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	77177	18.241	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.805	143	83668	17.898	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	150553	16.418	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	95510	7.959	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	489753	18.737	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	551691	18.926	ng/u1	0.00
54) 4-Nitrophenol-d4	14.840	143	34224	9.189	ng/u1	0.01
60) Fluorene-d10	15.587	176	423522	18.744	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	50324	11.817	ng/u1	0.00
73) Anthracene-d10	17.469	188	618430	18.718	ng/u1	0.00
81) Pyrene-d10	19.727	212	718971	21.947	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	568923	18.980	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.746	105	51273	3.847	ng/u1	Qvalue 97

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

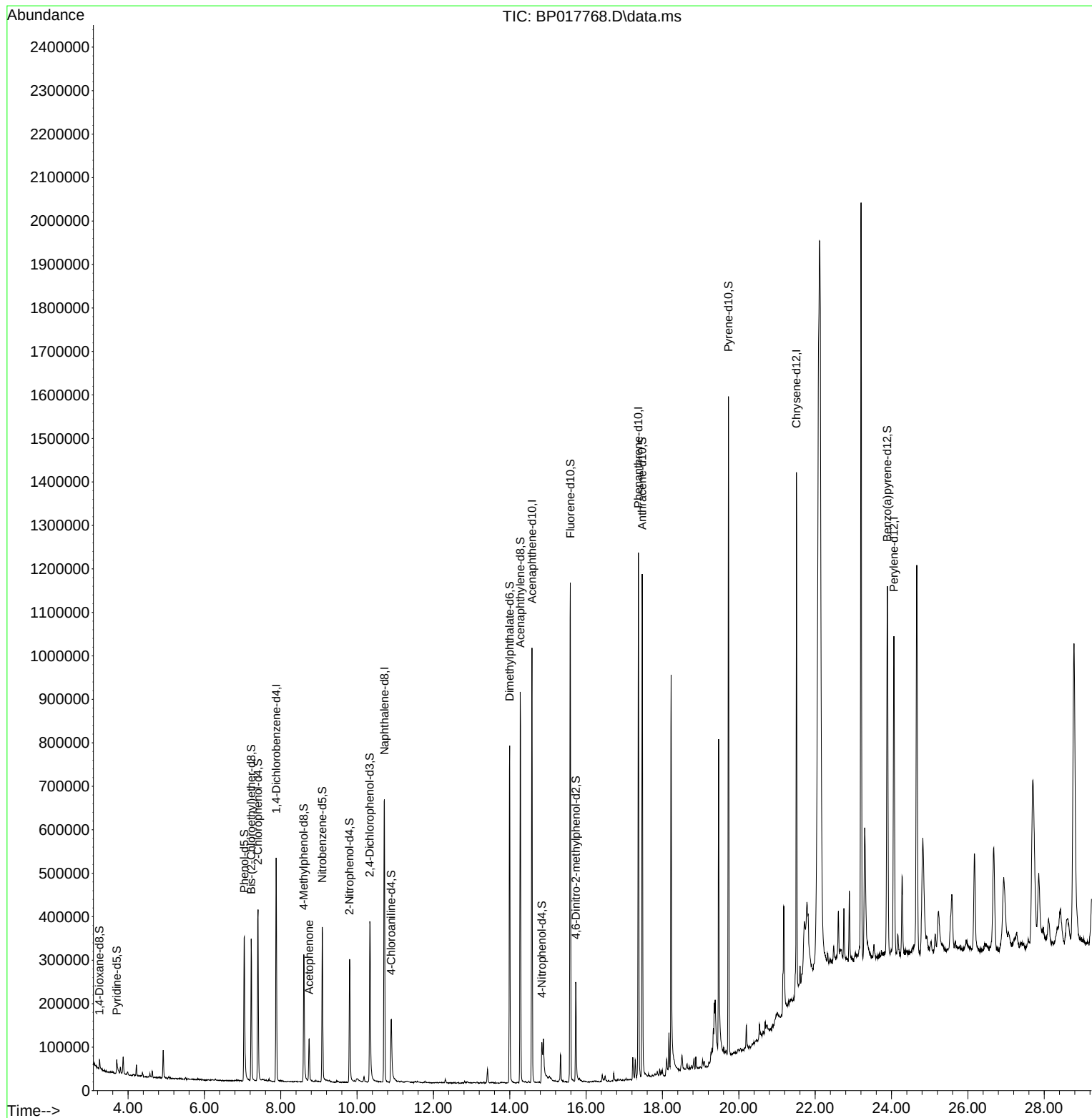
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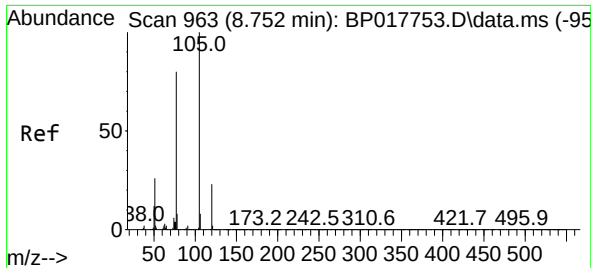
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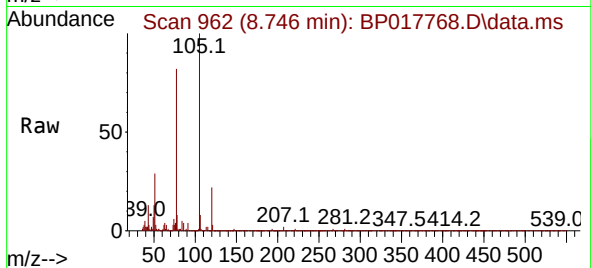
Reviewed By :Yogesh Patel 10/24/2023
Supervised By :mohammad ahmed 10/25/2023





#16
Acetophenone
Concen: 3.847 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 5127
Ion Ratio Lower Upper
105 100
77 81.8 64.4 96.6
51 29.4 21.2 31.8

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