

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057235.D
 Acq On : 29 Apr 2023 3:04
 Operator : CG/JU
 Sample : 02417-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/01/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: Apr 29 04:22:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 23:37:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.381	152	12365	20.000	ng/u1	0.00
20) Naphthalene-d8	11.212	136	52378	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.990	164	44521	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.727	188	115116	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.033	240	102339	20.000	ng/u1	0.00
88) Perylene-d12	25.540	264	106571	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	414	1.473	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.512	99	14833	12.685	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.682	67	8959	13.026	ng/u1	0.00
11) 2-Chlorophenol-d4	7.905	132	10748	13.947	ng/u1	0.00
15) 4-Methylphenol-d8	9.074	113	9559	10.755	ng/u1	0.00
21) Nitrobenzene-d5	9.550	128	5444	13.051	ng/u1	0.00
24) 2-Nitrophenol-d4	10.284	143	6674	13.710	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.831	165	12970	13.810	ng/u1	0.00
31) 4-Chloroaniline-d4	11.342	131	14187	11.397	ng/u1	0.00
46) Dimethylphthalate-d6	14.373	166	49357	13.991	ng/u1	0.00
49) Acenaphthylene-d8	14.684	160	54675	13.790	ng/u1	0.00
54) 4-Nitrophenol-d4	15.178	143	5046	9.827	ng/u1	0.00
60) Fluorene-d10	15.971	176	46674	14.203	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.088	200	6401	9.385	ng/u1	0.00
73) Anthracene-d10	17.827	188	77922	14.830	ng/u1	0.00
81) Pyrene-d10	20.089	212	94525	15.561	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.293	264	83976	15.467	ng/u1	0.00
Target Compounds					Qvalue	
16) Acetophenone	9.209	105	3918m	2.562	ng/u1	

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

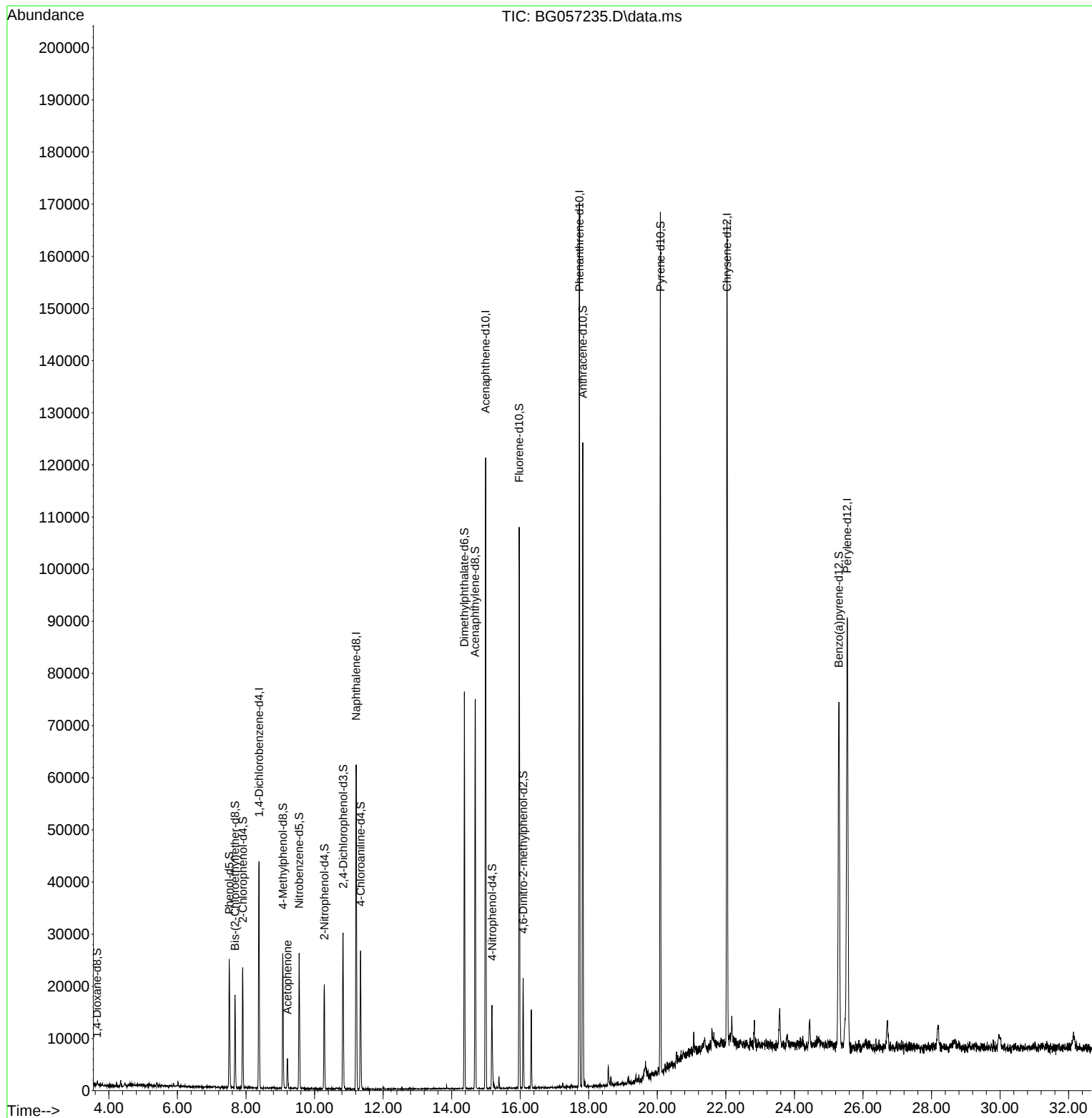
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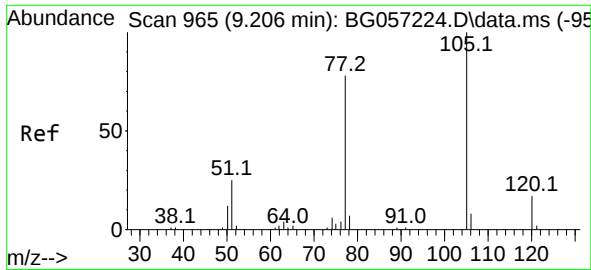
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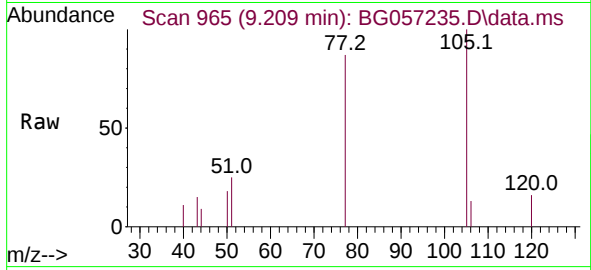
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023





#16
Acetophenone
Concen: 2.562 ng/ul m
RT: 9.209 min Scan# 90
Delta R.T. 0.003 min
Lab File: BG057235.D
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Tgt Ion:	105	Resp:	3918
Ion Ratio	Lower	Upper	
105	100		
77	87.2	70.6	105.8
51	25.0	24.5	36.7

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