

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
 Data File : BG059537.D
 Acq On : 29 Oct 2023 2:10
 Operator : MA/JU
 Sample : 04925-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCCY3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Quant Time: Oct 30 03:25:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.364	152	78949	20.000	ng/ul	0.00
20) Naphthalene-d8	11.214	136	373182	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.992	164	202687	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.741	188	375075	20.000	ng/ul	0.00
79) Chrysene-d12	22.083	240	259106	20.000	ng/ul	# 0.00
88) Perylene-d12	25.703	264	301976	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.664	96	3663	1.736	ng/uL	0.00
4) Pyridine-d5	4.104	84	11912	2.020	ng/ul	0.01
7) Phenol-d5	7.471	99	141960	17.498	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.683	67	65481	17.572	ng/ul	0.00
11) 2-Chlorophenol-d4	7.876	132	121900	18.521	ng/ul	0.00
15) 4-Methylphenol-d8	9.046	113	87537	13.600	ng/ul	0.00
21) Nitrobenzene-d5	9.563	128	59915	22.580	ng/ul	0.00
24) 2-Nitrophenol-d4	10.280	143	63569	23.337	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.802	165	111078	18.508	ng/ul	0.00
31) 4-Chloroaniline-d4	11.349	131	87274	8.834	ng/ul	0.00
46) Dimethylphthalate-d6	14.387	166	360759	19.646	ng/ul	0.00
49) Acenaphthylene-d8	14.692	160	429467	19.929	ng/ul	0.00
54) 4-Nitrophenol-d4	15.156	143	60789	19.304	ng/ul	0.00
60) Fluorene-d10	15.979	176	308248	19.642	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.073	200	29394	16.548	ng/ul	0.00
73) Anthracene-d10	17.841	188	416687m	20.506	ng/ul	0.00
81) Pyrene-d10	20.109	212	385095	21.382	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.444	264	363219	20.426	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	9.210	105	26510	2.613	ng/ul#	82

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

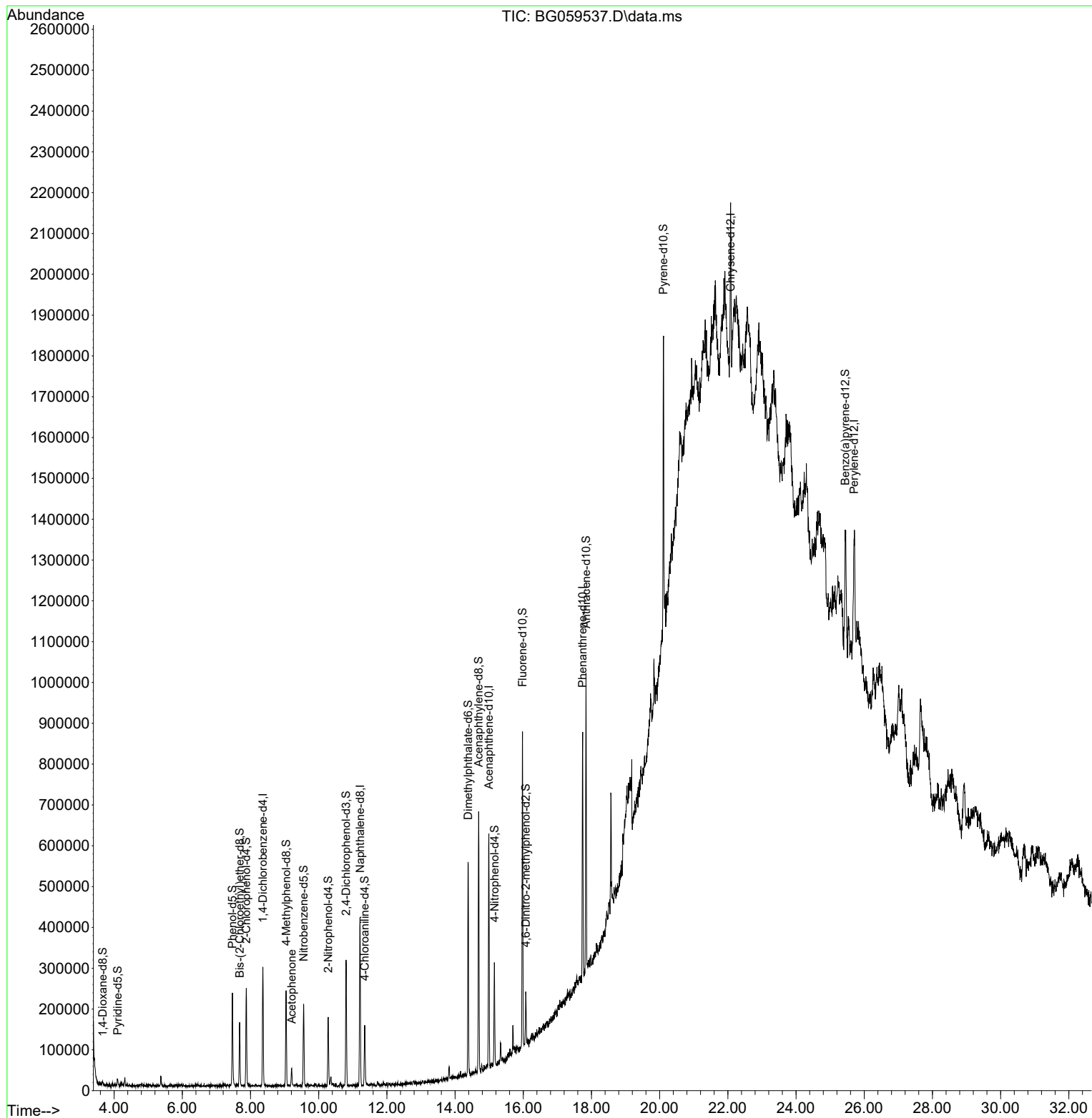
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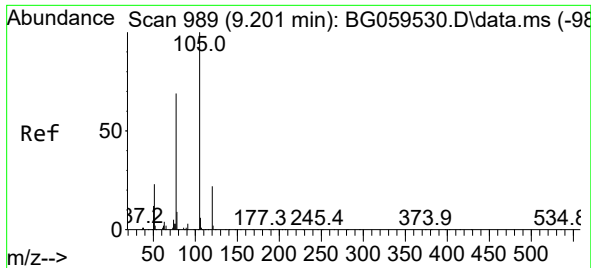
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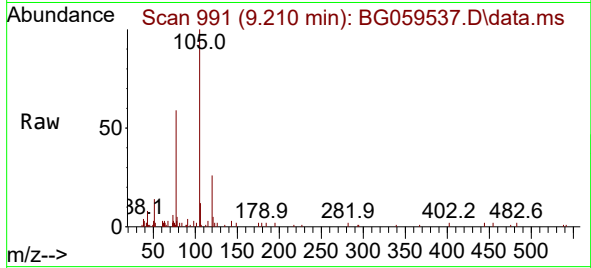
Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023





#16
 Acetophenone
 Concen: 2.613 ng/ul
 RT: 9.210 min Scan# 991
 Delta R.T. 0.003 min
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Tgt Ion:	105	Resp:	26510
Ion Ratio	Lower	Upper	
105	100		
77	58.7	59.6	89.4
51	13.8	16.2	24.4

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