

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058057.D
 Acq On : 6 Jul 2023 19:58
 Operator : CG/JU
 Sample : 03258-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGX0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 06 22:56:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	40291	20.000	ng/u1	0.00
20) Naphthalene-d8	10.723	136	167932	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.554	164	116227	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	302593	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	294045	20.000	ng/u1	0.00
88) Perylene-d12	24.707	264	369138	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	4472	3.887	ng/uL	0.00
4) Pyridine-d5	3.772	84	31447m	9.002	ng/u1	0.00
7) Phenol-d5	7.086	99	25244	6.135	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	80495	32.462	ng/u1	0.00
11) 2-Chlorophenol-d4	7.450	132	69894	24.629	ng/u1	0.00
15) 4-Methylphenol-d8	8.625	113	46901	15.106	ng/u1	0.00
21) Nitrobenzene-d5	9.078	128	46805	34.196	ng/u1	0.00
24) 2-Nitrophenol-d4	9.801	143	48845	33.955	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.341	165	81101	29.389	ng/u1	0.00
31) 4-Chloroaniline-d4	10.858	131	98965	23.654	ng/u1	0.00
46) Dimethylphthalate-d6	13.960	166	325873	35.535	ng/u1	0.00
49) Acenaphthylene-d8	14.248	160	341245	34.100	ng/u1	0.00
54) 4-Nitrophenol-d4	14.759	143	11460m	7.073	ng/u1	0.00
60) Fluorene-d10	15.547	176	282290	36.246	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.664	200	55707	33.904	ng/u1	0.00
73) Anthracene-d10	17.398	188	537988	38.315	ng/u1	0.00
81) Pyrene-d10	19.689	212	705048	38.071	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.495	264	745933	39.663	ng/u1	0.00
Target Compounds					Qvalue	
59) Diethylphthalate	15.365	149	9888	1.028	ng/u1	97

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

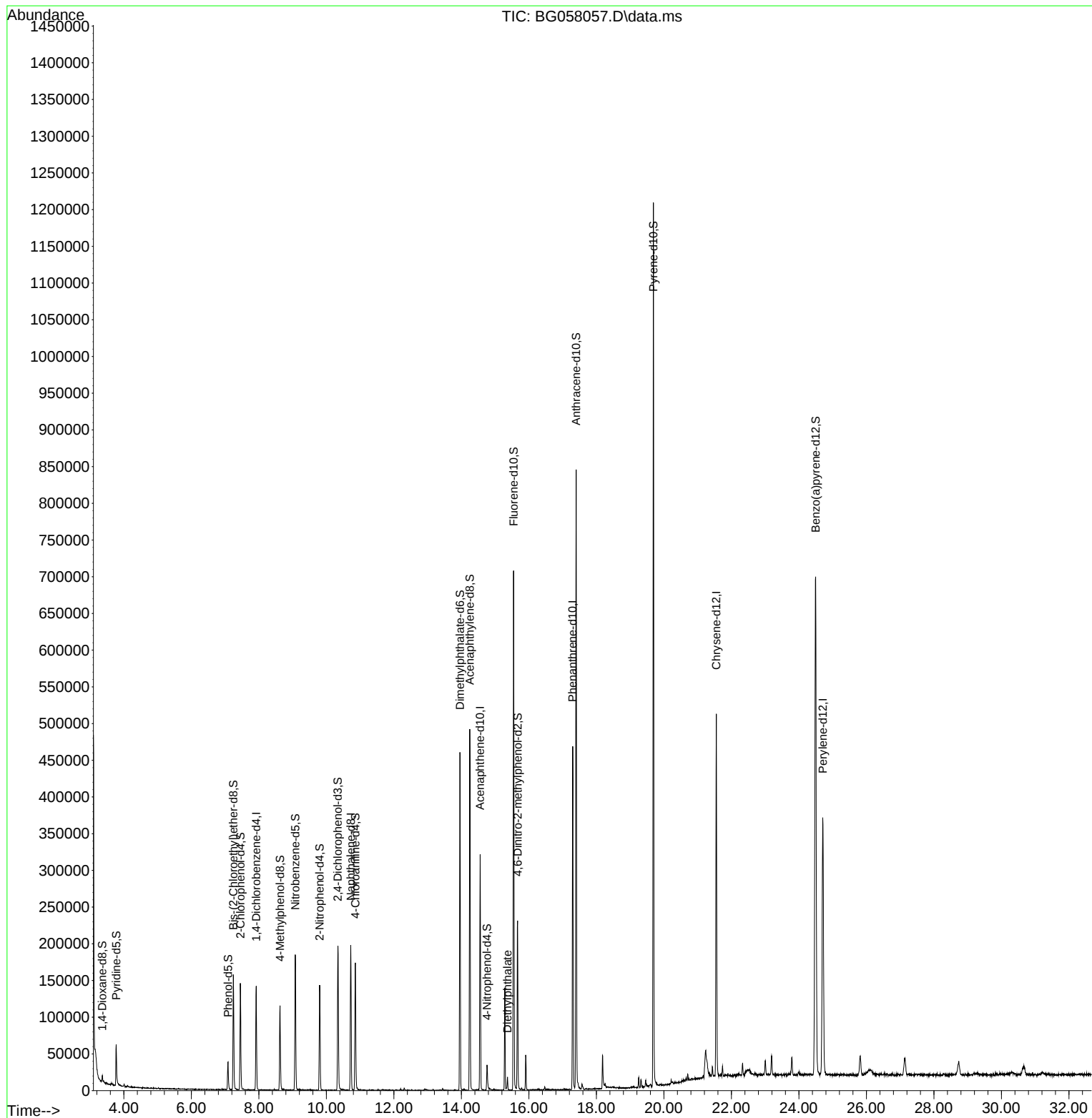
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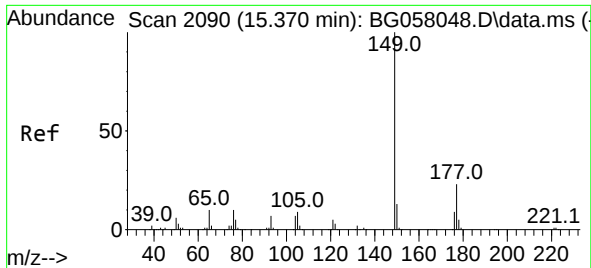
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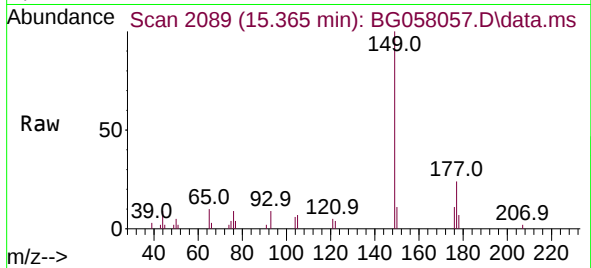
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023





#59
 Diethylphthalate
 Concen: 1.028 ng/ul
 RT: 15.365 min Scan# 2090
 Delta R.T. -0.008 min
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Tgt Ion:	149	Resp:	988
Ion Ratio	Lower	Upper	
149	100		
177	23.5	17.8	26.8
150	11.0	10.1	15.1

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