

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058232.D
 Acq On : 14 Jul 2023 15:40
 Operator : CG/JU
 Sample : 03418-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46F3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 01:59:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	63276	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	298170	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.541	164	214372	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.285	188	497669	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	446314	20.000	ng/u1	0.00
88) Perylene-d12	24.682	264	556303	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	6970	3.857	ng/uL	0.00
4) Pyridine-d5	3.754	84	112934	20.586	ng/u1	0.00
7) Phenol-d5	7.067	99	159543	24.689	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.226	67	96875	24.876	ng/u1	0.00
11) 2-Chlorophenol-d4	7.432	132	111345	24.983	ng/u1	0.00
15) 4-Methylphenol-d8	8.607	113	97812	20.060	ng/u1	0.00
21) Nitrobenzene-d5	9.065	128	60552	24.916	ng/u1	0.00
24) 2-Nitrophenol-d4	9.788	143	71157	27.860	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	127446	26.011	ng/u1	0.00
31) 4-Chloroaniline-d4	10.839	131	146761	19.756	ng/u1	0.00
46) Dimethylphthalate-d6	13.942	166	441974	26.130	ng/u1	0.00
49) Acenaphthylene-d8	14.235	160	499874	27.083	ng/u1	0.00
54) 4-Nitrophenol-d4	14.747	143	64966	21.740	ng/u1	0.00
60) Fluorene-d10	15.534	176	396107	27.575	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	57970m	21.452	ng/u1	0.00
73) Anthracene-d10	17.385	188	609652	26.400	ng/u1	0.00
81) Pyrene-d10	19.676	212	759133	27.007	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.465	264	781442	27.572	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.415	149	44367	2.329	ng/u1	98

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

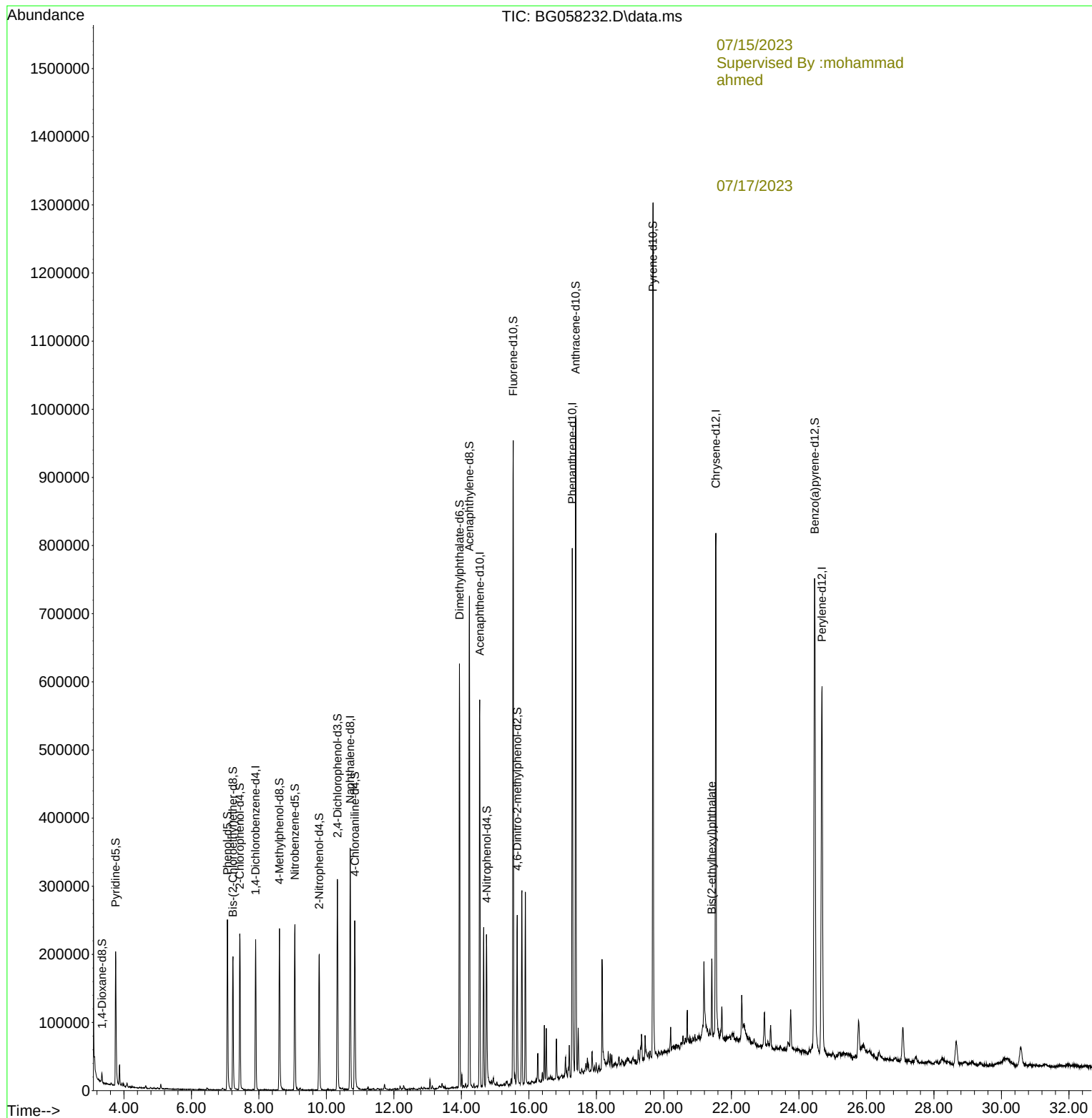
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058232.D
Acq On : 14 Jul 2023 15:40
Operator : CG/JU
Sample : 03418-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

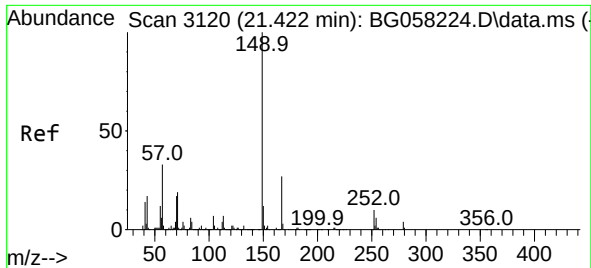
Instrument :
BNA_G
ClientSampleId :
A46F3

Quant Time: Jul 15 01:59:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

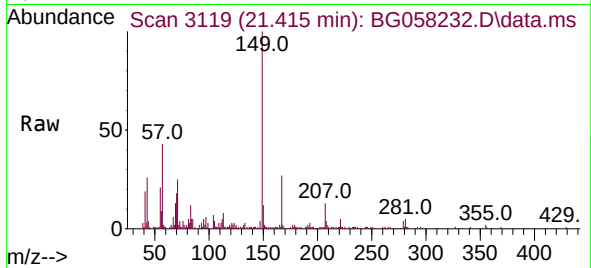
Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.329 ng/ul
 RT: 21.415 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: BG058232.D
 Acq: 14 Jul 2023 15:40

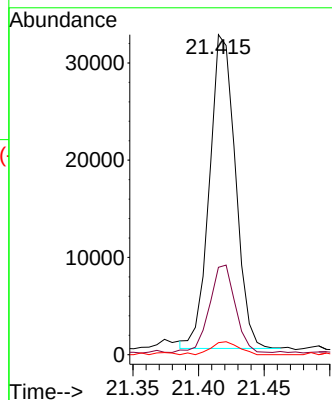
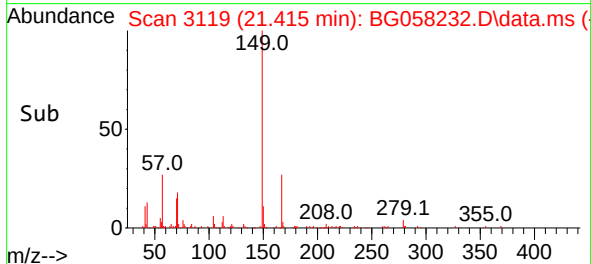
Instrument :
 BNA_G
 ClientSampleId :
 A46F3



Tgt Ion:149 Resp: 4436
 Ion Ratio Lower Upper
 149 100
 167 27.3 20.9 31.3
 279 3.8 3.1 4.7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



07/15/2023
 Supervised By :mohammad
 ahmed

07/17/2023