

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063201.D
 Acq On : 7 Nov 2024 14:19
 Operator : RC/JU
 Sample : P4634-15DL 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0R4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 07 21:54:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	71316	20.000	ng/u1	0.00
20) Naphthalene-d8	10.631	136	354760	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.479	164	341345	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.229	188	853692	20.000	ng/u1	0.00
79) Chrysene-d12	21.483	240	885271	20.000	ng/u1	0.00
88) Perylene-d12	24.520	264	993291	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.304	96	498	0.316	ng/uL	0.00
4) Pyridine-d5	3.715	84	10540	2.022	ng/u1	0.00
7) Phenol-d5	7.017	99	17795	2.765	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.164	67	9948	2.635	ng/u1	0.00
11) 2-Chlorophenol-d4	7.376	132	12572	3.010	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	15042	2.758	ng/u1	0.00
21) Nitrobenzene-d5	9.003	128	6462m	2.591	ng/u1	0.01
24) 2-Nitrophenol-d4	9.720	143	8457	2.624	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.255	165	17447	2.758	ng/u1	0.00
31) 4-Chloroaniline-d4	10.772	131	20169	2.448	ng/u1	0.01
46) Dimethylphthalate-d6	13.880	166	69542	2.601	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	83207	3.179	ng/u1	0.00
54) 4-Nitrophenol-d4	14.708	143	5788m	1.581	ng/u1	0.03
60) Fluorene-d10	15.472	176	70677	3.132	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.323	188	123313	3.361	ng/u1	0.00
81) Pyrene-d10	19.626	212	153863	3.467	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	149377	3.115	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.383	149	1084577	50.101	ng/u1	Qvalue 97

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

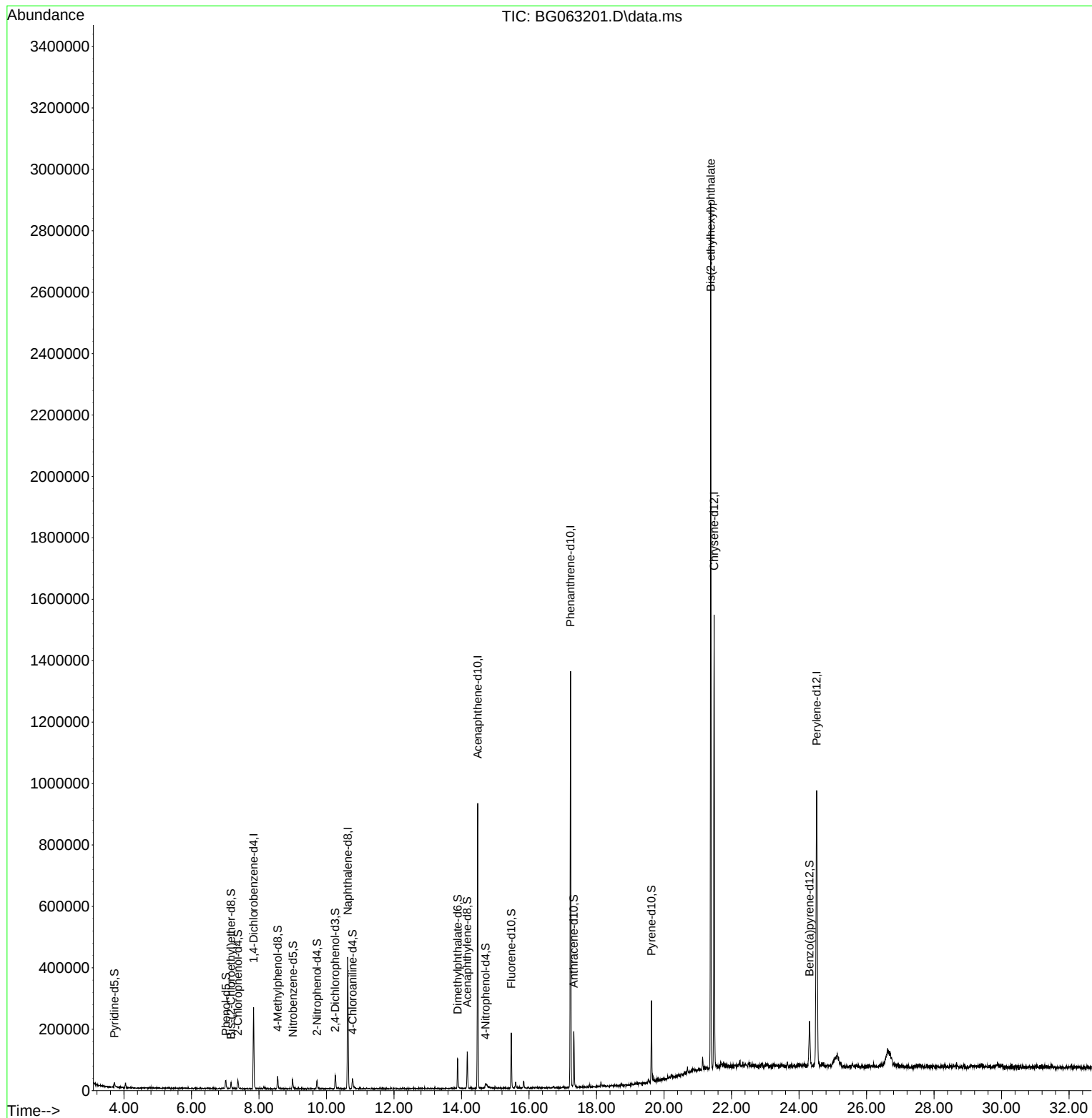
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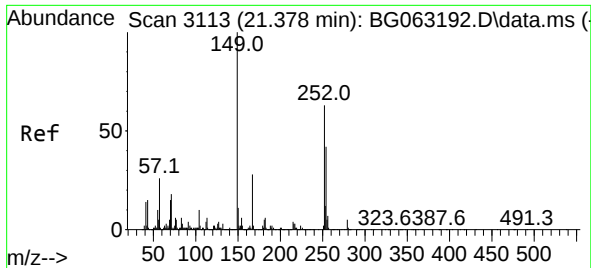
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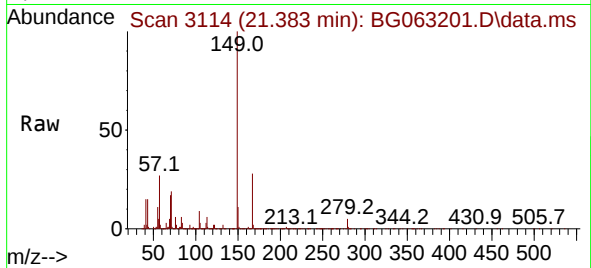
Reviewed By :Yogesh Patel 11/08/2024
Supervised By :mohammad ahmed 11/11/2024





#86
Bis(2-ethylhexyl)phthalate
Concen: 50.101 ng/ul
RT: 21.383 min Scan# 3114
Delta R.T. 0.005 min
Lab File: BG063201.D
Acq: 7 Nov 2024 14:19

Instrument :
BNA_G
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Tgt Ion:149 Resp: 108457
Ion Ratio Lower Upper
149 100
167 27.6 20.6 31.0
279 5.3 4.2 6.4

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