

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018820.D
 Acq On : 13 Dec 2023 23:45
 Operator : MA/JU
 Sample : 05627-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLD0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/16/2023

Quant Time: Dec 14 00:25:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	263938	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	958771	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	585193	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1368425	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1479305	20.000	ng/u1	0.00
88) Perylene-d12	23.663	264	1725007	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	30733	3.968	ng/uL	0.00
4) Pyridine-d5	3.681	84	163596	7.886	ng/u1	0.00
7) Phenol-d5	7.005	99	144387	5.451	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	404888	25.791	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	410229	19.849	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	263063	12.272	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	245449	28.763	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	240985	27.239	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	469196	25.936	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	530472	22.438	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	1715271	32.841	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	1812199	31.510	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	52126	6.080	ng/u1	0.00
60) Fluorene-d10	15.457	176	1502514	34.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	222420	27.107	ng/u1	0.00
73) Anthracene-d10	17.310	188	2566824	35.680	ng/u1	0.00
81) Pyrene-d10	19.545	212	3271660	28.412	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.510	264	3562881	35.423	ng/u1	0.00
Target Compounds						
78) Di-n-butylphthalate	18.175	149	16997494m	193.338	ng/u1	Qvalue

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

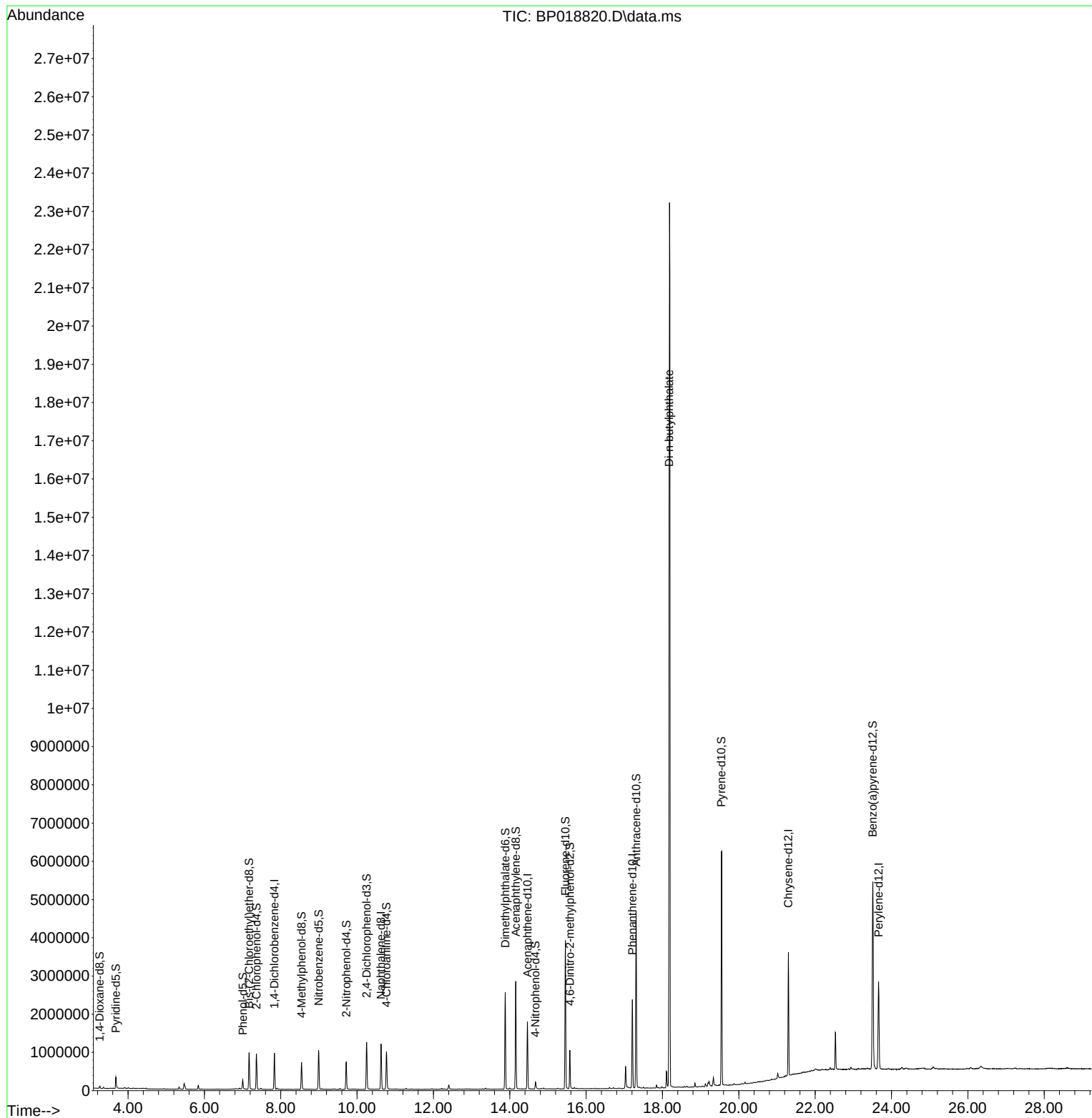
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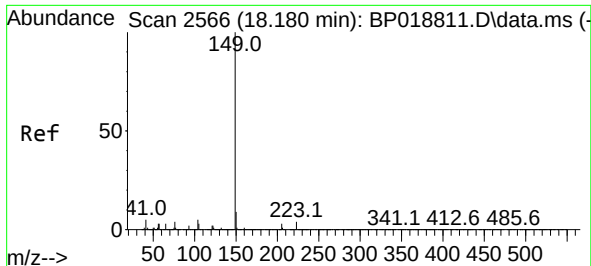
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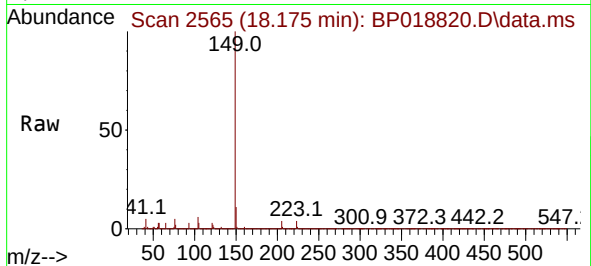
Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/16/2023





#78
Di-n-butylphthalate
Concen: 193.338 ng/ul m
RT: 18.175 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018820.D
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Instrument :
BNA_P
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DCLD0



Tgt Ion:149 Resp:16997494
Ion Ratio Lower Upper
149 100
150 10.8 7.4 11.2
104 5.7 3.9 5.9

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