

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018850.D
 Acq On : 14 Dec 2023 19:16
 Operator : MA/JU
 Sample : 05627-19DL 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLD1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :mohammad ahmed 12/16/2023

Quant Time: Dec 14 22:40:27 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	225687	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	912993	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	422519	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1322700	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1450912	20.000	ng/u1	0.00
88) Perylene-d12	23.657	264	1684383	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	4098	0.619	ng/uL	0.00
4) Pyridine-d5	3.693	84	26303m	1.483	ng/u1	0.02
7) Phenol-d5	7.005	99	10488	0.463	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	45546	3.393	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	27896	1.578	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	19740	1.077	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	24607	3.028	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	12828	1.523	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	27294	1.584	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	59043	2.623	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	133304	3.535	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	136682	3.292	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.451	176	125117	3.953	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	5719	0.721	ng/u1	0.00
73) Anthracene-d10	17.310	188	286645	4.122	ng/u1	0.00
81) Pyrene-d10	19.545	212	384548	3.405	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.504	264	390837	3.980	ng/u1	-0.01
Target Compounds						
78) Di-n-butylphthalate	18.175	149	3016907	35.502	ng/u1	Qvalue 100

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

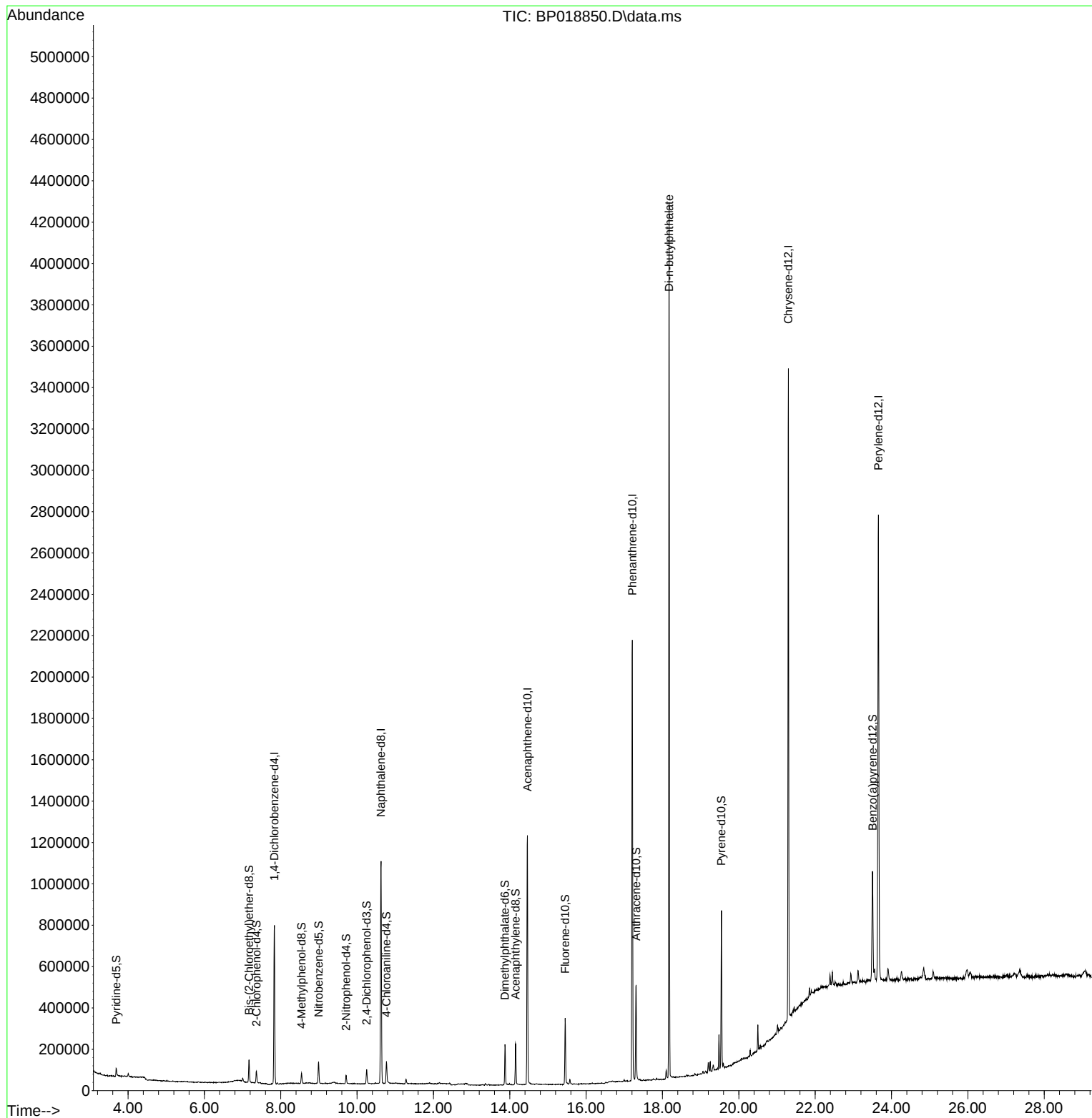
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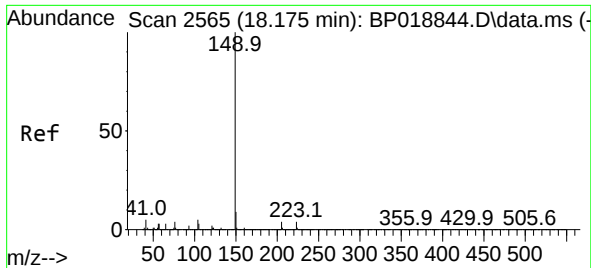
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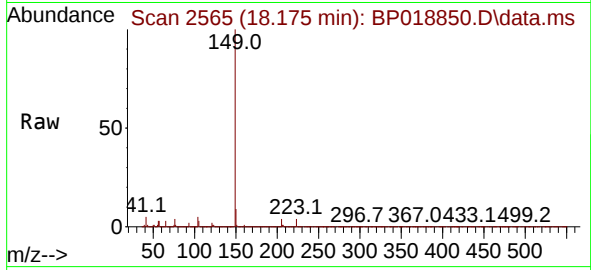
Reviewed By :Yogesh Patel 12/15/2023
Supervised By :mohammad ahmed 12/16/2023





#78
Di-n-butylphthalate
Concen: 35.502 ng/ul
RT: 18.175 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018850.D
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Instrument :
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ClientSampleId :
DCLD1DL



Tgt Ion:149 Resp: 301690
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 4.7 3.9 5.9

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