

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022443.D
 Acq On : 17 Oct 2024 12:35
 Operator : RC/JU
 Sample : P4329-07DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EN4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :mohammad ahmed 10/18/2024

Quant Time: Oct 18 01:54:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 17 05:42:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	103249	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	379055	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	302185	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	745025	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	866599	20.000	ng/u1	-0.01
88) Perylene-d12	24.762	264	1067137	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	1075m	0.405	ng/uL	0.00
4) Pyridine-d5	3.628	84	11700	1.604	ng/u1	0.02
7) Phenol-d5	6.858	99	16483	1.897	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	10723	2.099	ng/u1	0.00
11) 2-Chlorophenol-d4	7.210	132	15016	2.435	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	15003	2.163	ng/u1	0.00
21) Nitrobenzene-d5	8.810	128	6193	2.125	ng/u1	0.00
24) 2-Nitrophenol-d4	9.516	143	7750	2.297	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	16332m	2.277	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	18399m	2.171	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	62323	2.596	ng/u1	0.02
49) Acenaphthylene-d8	13.969	160	63758	2.500	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	5852m	1.453	ng/u1	0.02
60) Fluorene-d10	15.281	176	55161	2.649	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	5486	1.120	ng/u1	0.01
73) Anthracene-d10	17.181	188	94584	2.699	ng/u1	0.00
81) Pyrene-d10	19.557	212	125531	2.739	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	148894	2.613	ng/u1	-0.02
Target Compounds						
78) Di-n-butylphthalate	18.080	149	1737954	44.626	ng/u1	Qvalue 100

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

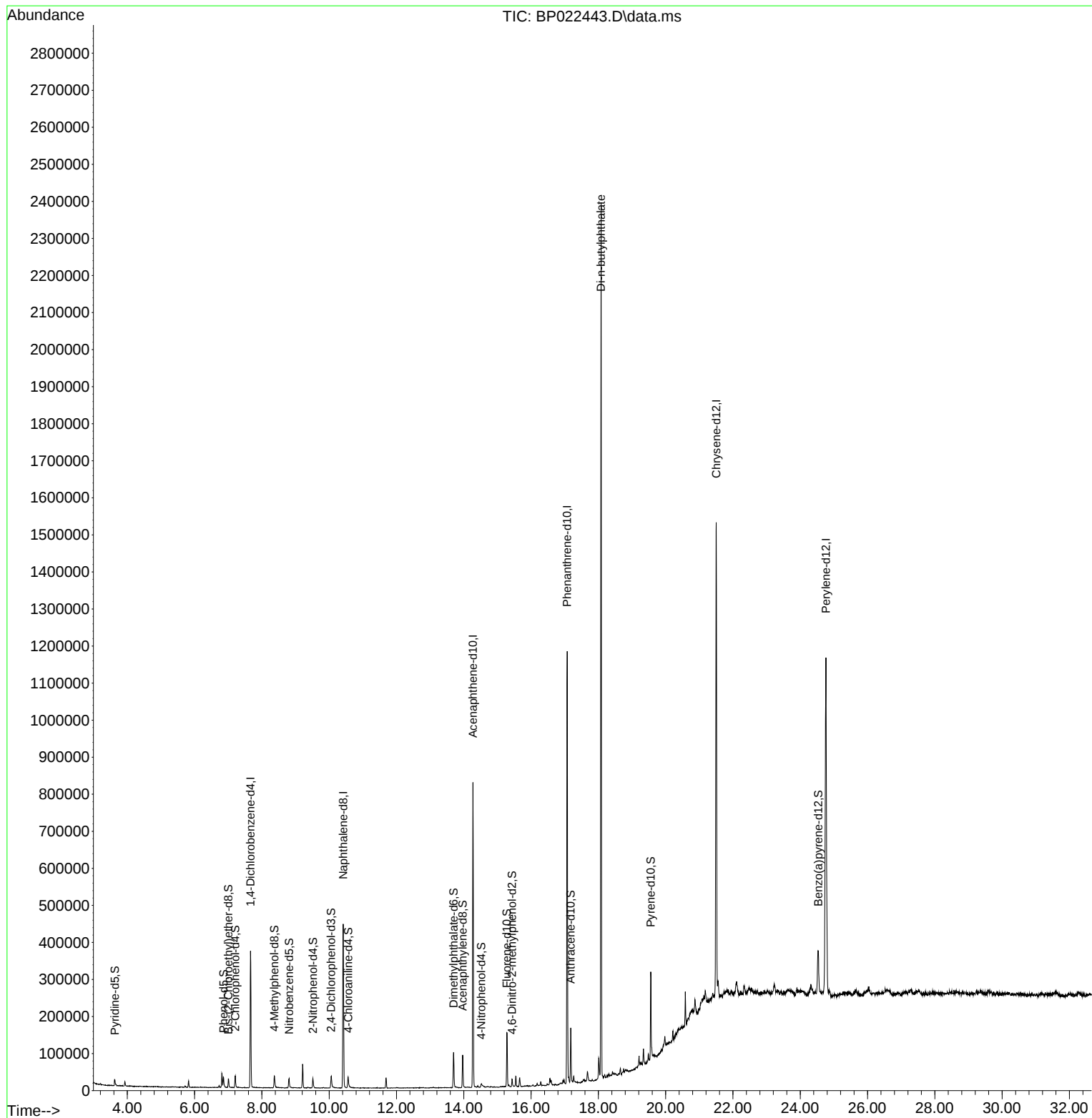
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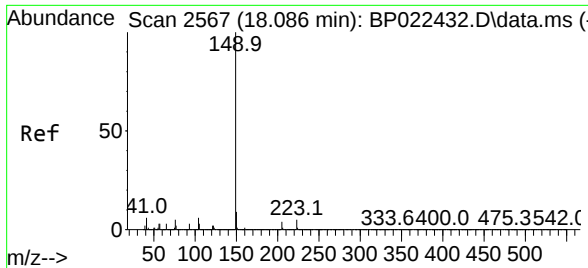
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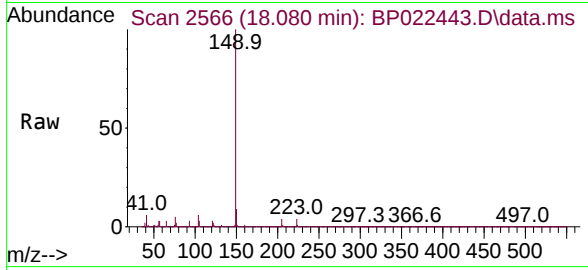
Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/18/2024





#78
 Di-n-butylphthalate
 Concen: 44.626 ng/ul
 RT: 18.080 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP022443.D
 Acq: 17 Oct 2024 12:35

Instrument :
 BNA_P
 ClientSampleId :
 A4EN4DL



Tgt Ion:149 Resp: 1737954
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.8 4.8 7.2

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