

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020266.D
 Acq On : 09 May 2024 12:13
 Operator : MA/JU
 Sample : P2369-11DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N5DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024

Quant Time: May 10 00:03:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	98836	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	437040	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	328862	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.139	188	673305	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	509131	20.000	ng/u1	0.00
88) Perylene-d12	25.004	264	554541	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	387	0.165	ng/uL	0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.863	99	4477m	0.527	ng/u1	0.06
9) Bis-(2-Chloroethyl)eth...	6.981	67	13124	2.545	ng/u1	0.01
11) 2-Chlorophenol-d4	7.181	132	4890	0.806	ng/u1	0.02
15) 4-Methylphenol-d8	8.369	113	3884m	0.566	ng/u1	0.05
21) Nitrobenzene-d5	8.804	128	2359	0.721	ng/u1	0.02
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	10.110	165	6420m	0.939	ng/u1	0.09
31) 4-Chloroaniline-d4	10.604	131	5667m	0.592	ng/u1	0.05
46) Dimethylphthalate-d6	13.722	166	22122	0.921	ng/u1	0.01
49) Acenaphthylene-d8	13.992	160	24437	0.921	ng/u1	0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.328	176	19892	0.993	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.245	188	29839	1.024	ng/u1	0.00
81) Pyrene-d10	19.645	212	31354	1.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.762	264	24586	0.917	ng/u1	-0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.781	266	835995	163.738	ng/u1	98

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

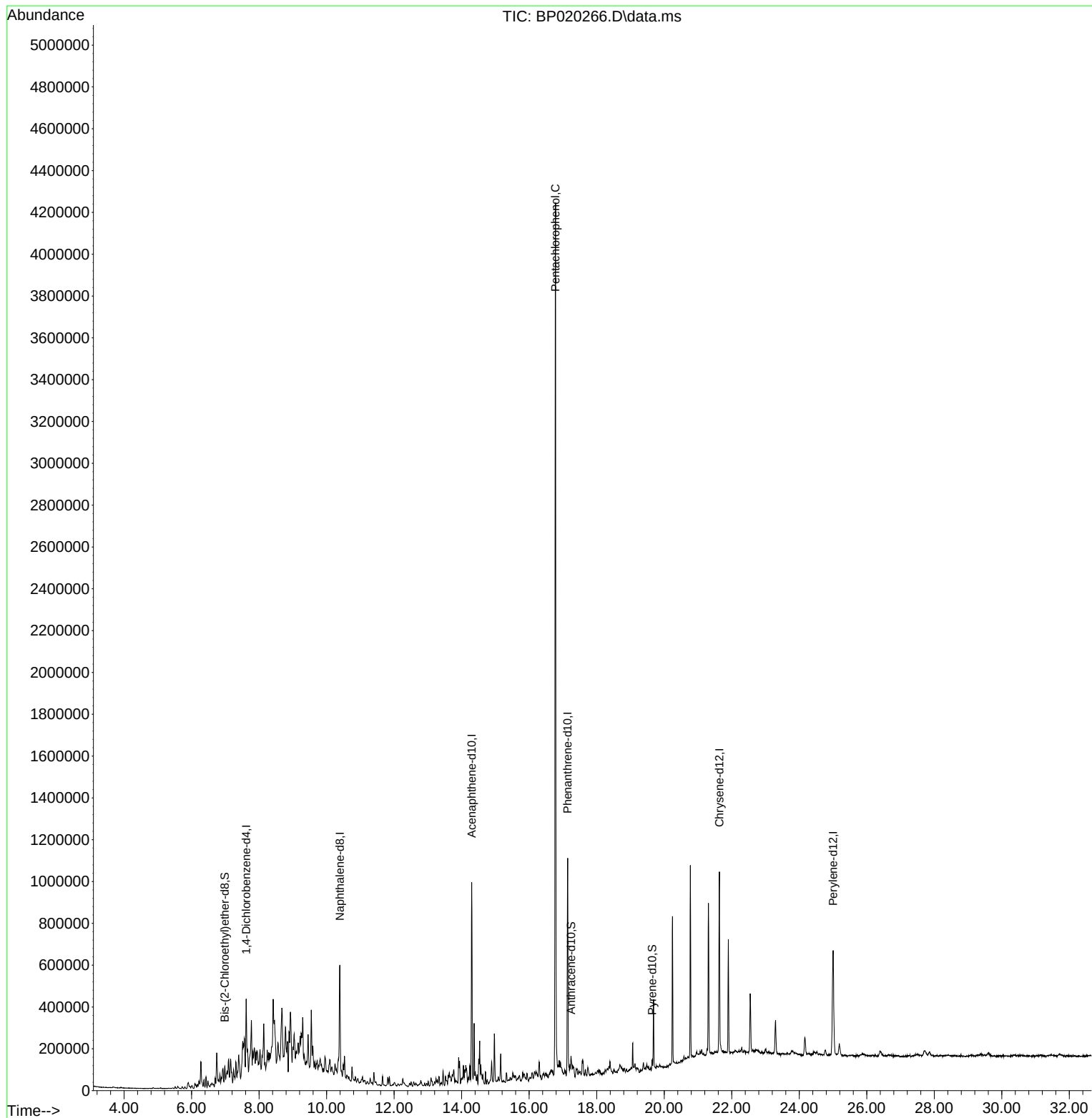
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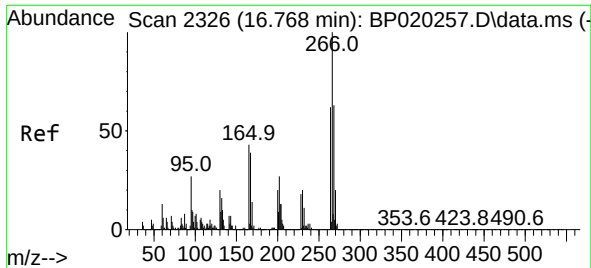
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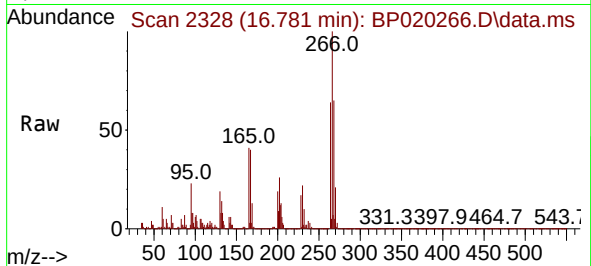
Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024





#71
 Pentachlorophenol
 Concen: 163.738 ng/ul
 RT: 16.781 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP020266.D
 Acq: 09 May 2024 12:13

Instrument :
 BNA_P
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 A43N5DL



Tgt Ion:266 Resp: 835998
 Ion Ratio Lower Upper
 266 100
 264 63.7 49.8 74.6
 268 64.9 50.4 75.6

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