

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020270.D
 Acq On : 09 May 2024 15:12
 Operator : MA/JU
 Sample : P2369-13DL 30X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N7DL

Manual Integrations
 APPROVED

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

Quant Time: May 10 00:43:45 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	7.622	152	74054	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	319528	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	240959	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	565286	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	516988	20.000	ng/u1	0.00
88) Perylene-d12	25.004	264	540267	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.693	84	2867m	0.563	ng/u1	0.08
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	6.987	67	20315	5.258	ng/u1	0.02
11) 2-Chlorophenol-d4	7.181	132	3065	0.674	ng/u1	0.02
15) 4-Methylphenol-d8	8.369	113	3687m	0.717	ng/u1	0.05
21) Nitrobenzene-d5	8.810	128	2608m	1.090	ng/u1	0.03
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	10.104	165	4297m	0.859	ng/u1	0.08
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.722	166	13904	0.790	ng/u1	0.01
49) Acenaphthylene-d8	13.992	160	14879	0.765	ng/u1	0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.328	176	12770	0.870	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.245	188	22451	0.918	ng/u1	0.00
81) Pyrene-d10	19.651	212	26773	0.886	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.774	264	19885	0.761	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.775	266	738787	172.349	ng/u1	98

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

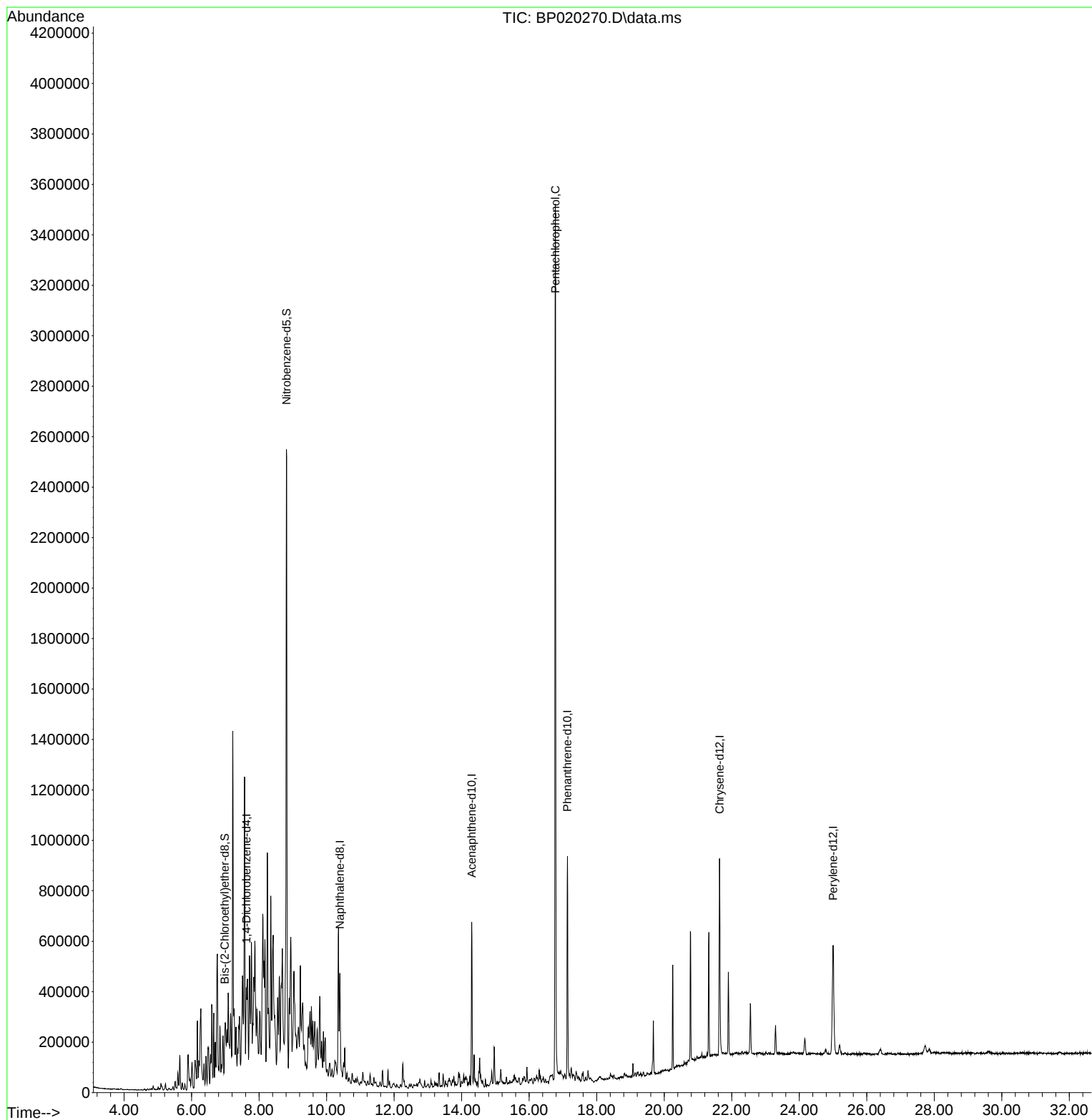
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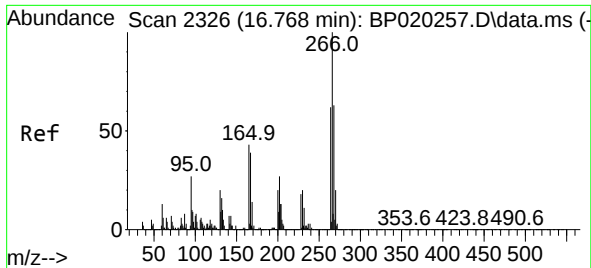
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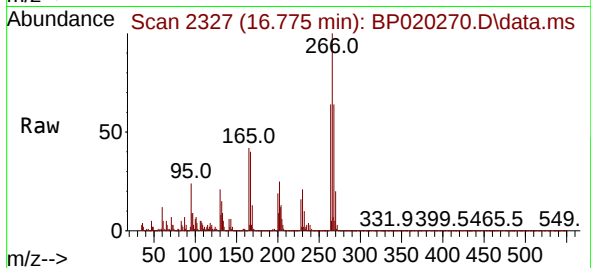
Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024





#71
 Pentachlorophenol
 Concen: 172.349 ng/ul
 RT: 16.775 min Scan# 21
 Delta R.T. -0.006 min
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Tgt Ion:266 Resp: 73878
 Ion Ratio Lower Upper
 266 100
 264 63.8 49.8 74.6
 268 64.1 50.4 75.6

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