

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020303.D
 Acq On : 10 May 2024 23:45
 Operator : MA/JU
 Sample : P2370-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 11 00:29:14 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	76213	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	310622	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	214488	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.134	188	477491	20.000	ng/u1	0.00
79) Chrysene-d12	21.639	240	461267	20.000	ng/u1	0.00
88) Perylene-d12	25.010	264	503826	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	8075	4.475	ng/uL	0.00
4) Pyridine-d5	3.622	84	103414	19.722	ng/u1	0.00
7) Phenol-d5	6.805	99	158297	24.186	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	95494	24.018	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	125037	26.723	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	125583	23.733	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	62350	26.805	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	70836	26.593	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	127244	26.178	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	166950	24.540	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	450310	28.749	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	493487	28.521	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	57180m	23.753	ng/u1	0.03
60) Fluorene-d10	15.322	176	387593	29.668	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	57872	19.100	ng/u1	0.00
73) Anthracene-d10	17.233	188	611747	29.615	ng/u1	-0.01
81) Pyrene-d10	19.633	212	752687	27.915	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.768	264	739013	30.336	ng/u1	0.00
Target Compounds						
71) Pentachlorophenol	16.781	266	26286	7.260	ng/u1	Qvalue 91

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

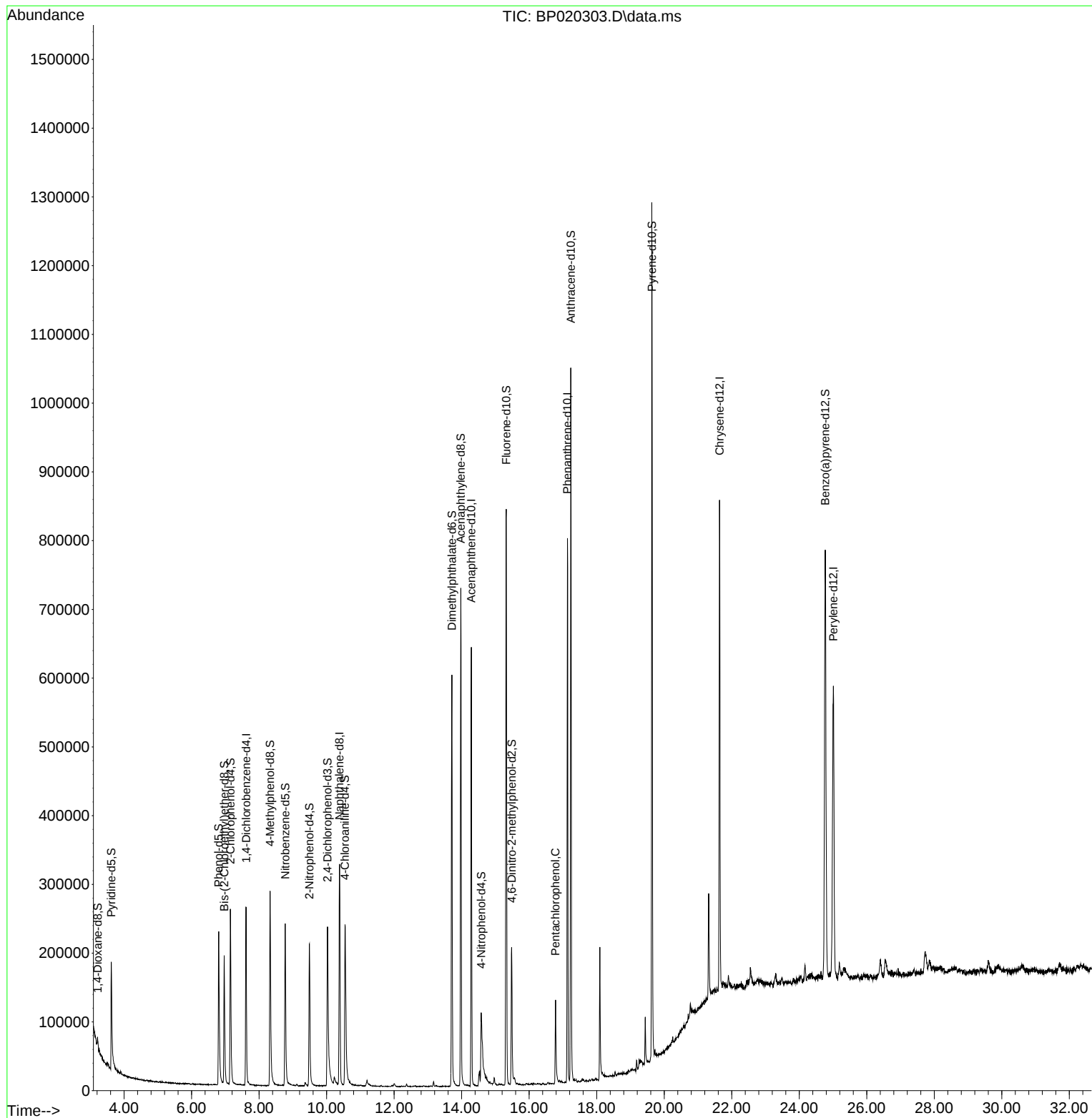
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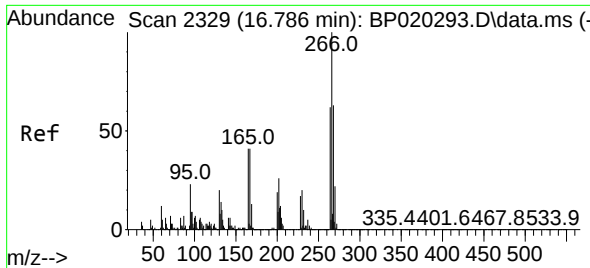
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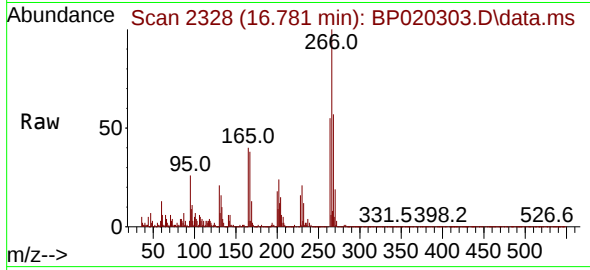
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024





#71
 Pentachlorophenol
 Concen: 7.260 ng/ul
 RT: 16.781 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP020303.D
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Instrument :
 BNA_P
 ClientSampleId :
 A43P9



Tgt Ion	Ratio	Lower	Upper
266	100		
264	54.9	49.8	74.6
268	57.1	50.4	75.6

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