

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025074.D
 Acq On : 22 Apr 2023 13:56
 Operator : CG/JU
 Sample : 02399-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COML9

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/24/2023
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:40:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 00:37:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	262132	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	1124704	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	725086	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1660529	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	1760060	20.000	ng/u1	0.00
88) Perylene-d12	23.945	264	2032958	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	26476	3.844	ng/uL	0.00
4) Pyridine-d5	3.722	84	182084	8.829	ng/u1	0.00
7) Phenol-d5	7.075	99	168774	6.604	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	394865	23.100	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	318448	16.956	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	229686	11.321	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	199506	21.908	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	195259	19.795	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	328225	18.617	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	469200	17.536	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	1403268	24.965	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	1452013	22.542	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	39833	3.457	ng/u1	0.00
60) Fluorene-d10	15.557	176	1174701	24.752	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	60943	5.639	ng/u1	0.00
73) Anthracene-d10	17.410	188	1885708	24.179	ng/u1	0.00
81) Pyrene-d10	19.704	212	2360429	23.095	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	2620054	24.649	ng/u1	0.01
Target Compounds					Qvalue	
29) 2,4-Dichlorophenol	10.375	162	25989m	1.469	ng/u1	

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

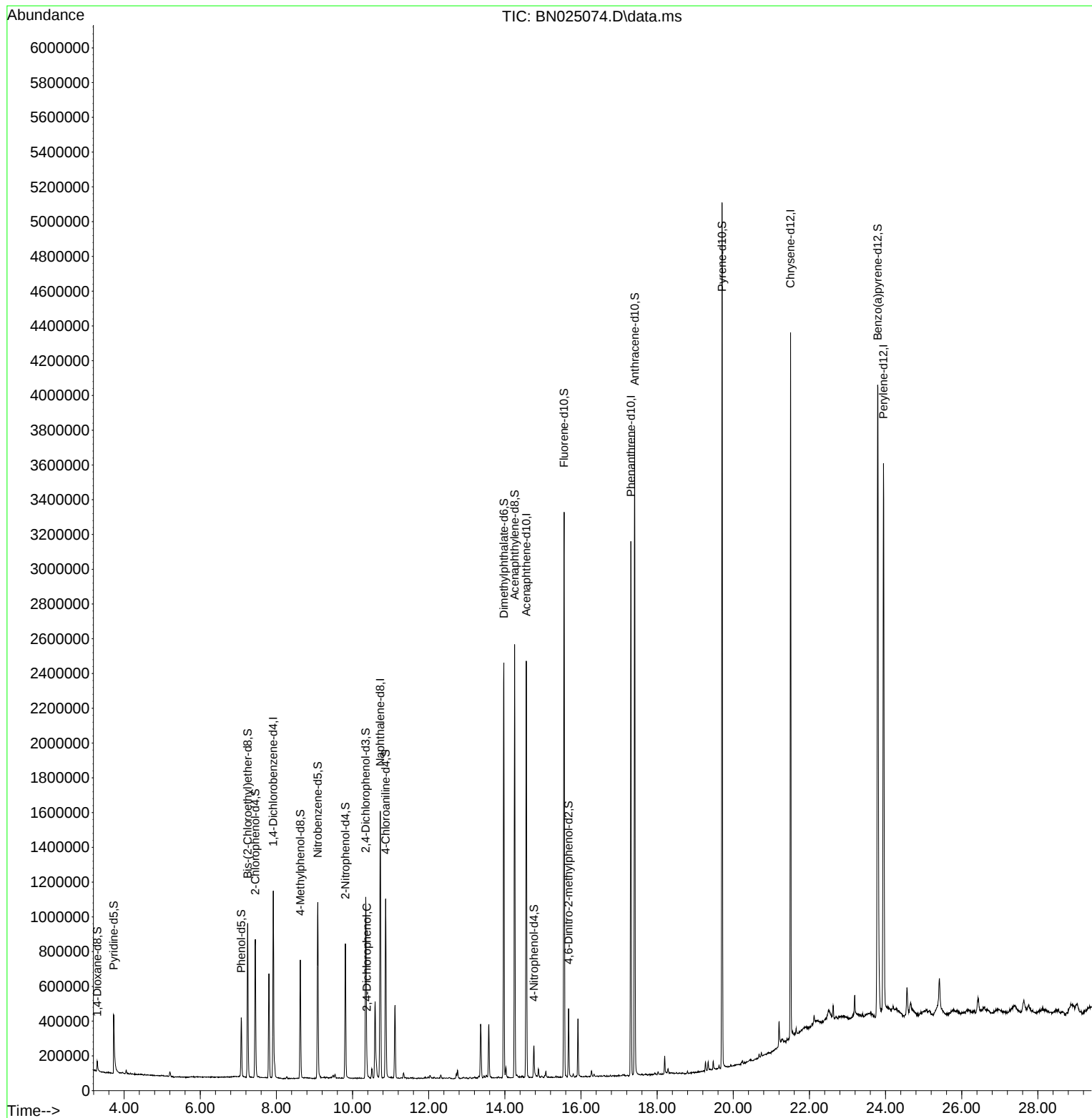
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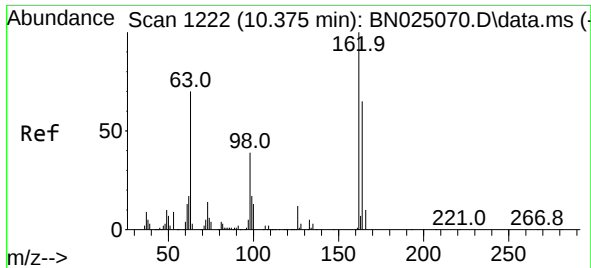
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#29
2,4-Dichlorophenol
Concen: 1.469 ng/ul m
RT: 10.375 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN025074.D
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Tgt Ion:162 Resp: 25989
Ion Ratio Lower Upper
162 100
164 78.7 50.9 76.3
98 42.6 31.0 46.4

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