

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025077.D
 Acq On : 22 Apr 2023 15:44
 Operator : CG/JU
 Sample : 02399-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMM3

Manual Integrations
 APPROVED

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

Quant Time: Apr 23 00:40:52 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	219152	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	919648	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	624564	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1386829	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	1437381	20.000	ng/u1	0.00
88) Perylene-d12	23.951	264	1690746	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	23616	4.101	ng/uL	0.00
4) Pyridine-d5	3.740	84	61040m	3.540	ng/u1	0.02
7) Phenol-d5	7.075	99	121631	5.693	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	486946	34.074	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	383687	24.436	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	248787	14.668	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	261332	35.096	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	266271	33.014	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	434034	30.108	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	451431	20.634	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	1838951	37.981	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	1907511	34.380	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	46477	4.683	ng/u1	0.00
60) Fluorene-d10	15.557	176	1506557	36.854	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	243982	27.033	ng/u1	0.00
73) Anthracene-d10	17.410	188	2513080	38.583	ng/u1	0.00
81) Pyrene-d10	19.704	212	2997248	35.910	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	3313958	37.487	ng/u1	0.02
Target Compounds						
35) 4-Chloro-3-methylphenol	12.016	107	67386	3.972	ng/u1	Qvalue 96

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

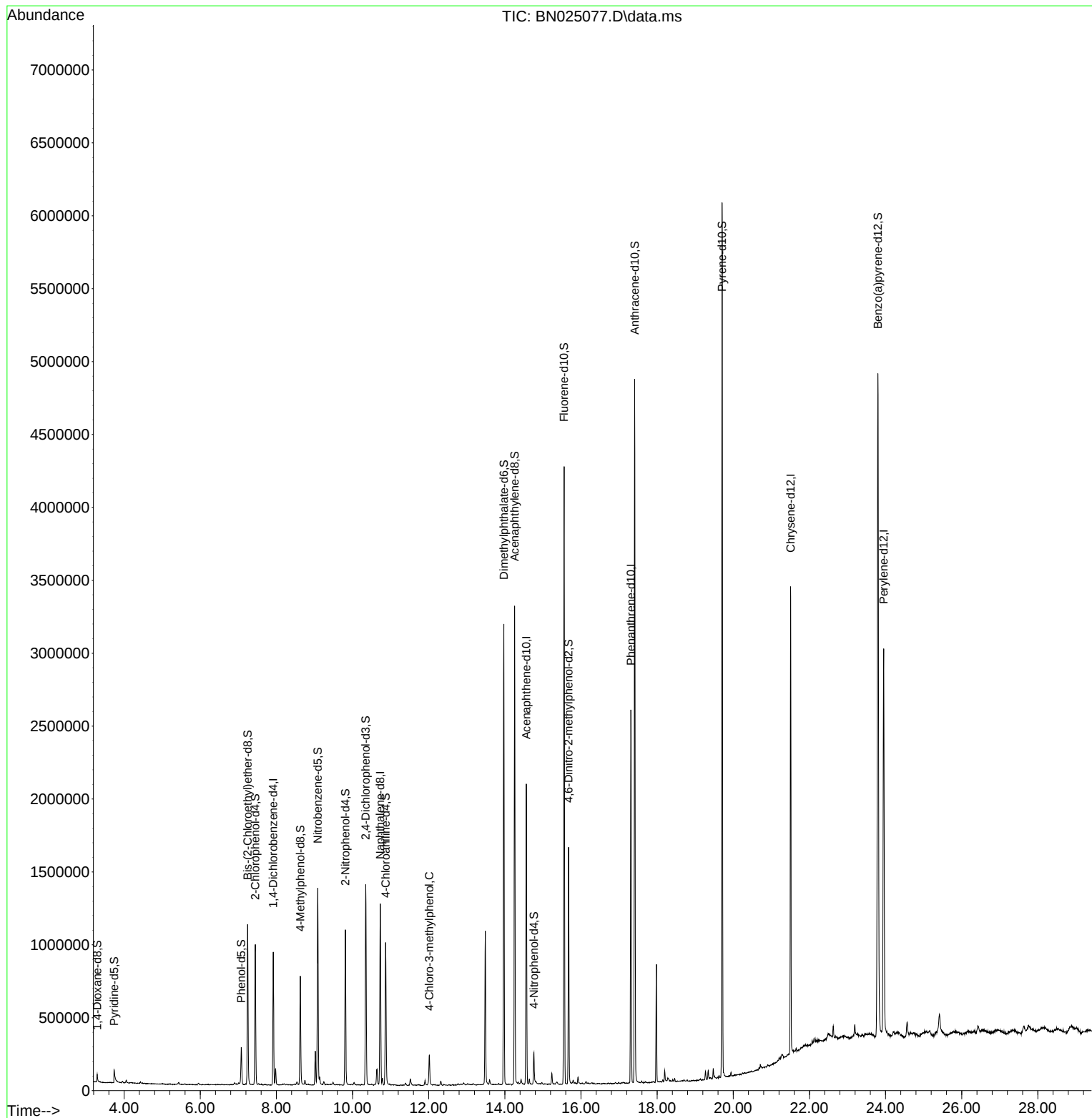
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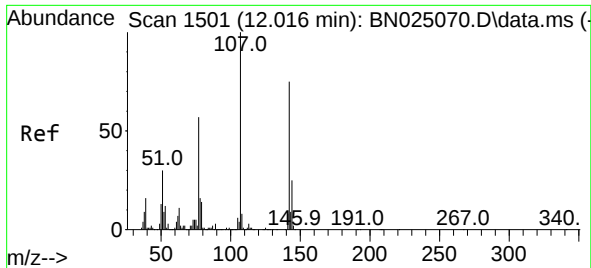
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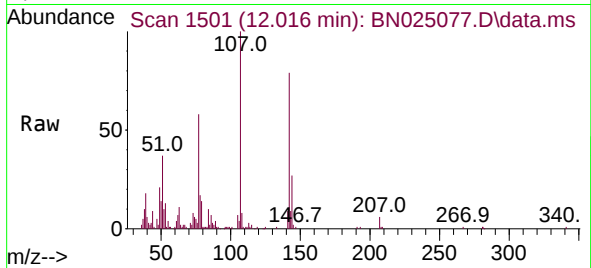
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#35
 4-Chloro-3-methylphenol
 Concen: 3.972 ng/ul
 RT: 12.016 min Scan# 1501
 Delta R.T. 0.000 min
 Lab File: BN025077.D
 Acq: 22 Apr 2023 15:44

Instrument :
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Tgt Ion:107 Resp: 67380
 Ion Ratio Lower Upper
 107 100
 144 26.8 19.6 29.4
 142 78.7 60.7 91.1

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