

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030980.D
 Acq On : 17 Apr 2024 16:47
 Operator : MA/JU
 Sample : P2050-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R85

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 17 22:53:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	111421	20.000	ng/u1	0.00
20) Naphthalene-d8	10.422	136	510426	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	372917	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	853745	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	913933	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	1066905	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	11156m	4.694	ng/uL	0.00
4) Pyridine-d5	3.564	84	49860	6.998	ng/u1	0.00
7) Phenol-d5	6.816	99	48599	5.392	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	191600	34.416	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	172558	25.237	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	108587	14.374	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	123100	34.766	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	112109	34.611	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	209842	29.591	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	323726	27.729	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	947670	38.062	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	1009072	35.249	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	19298	4.052	ng/u1	0.00
60) Fluorene-d10	15.281	176	821906	37.723	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	100624	26.702	ng/u1	0.00
73) Anthracene-d10	17.134	188	1384846	37.647	ng/u1	0.00
81) Pyrene-d10	19.433	212	1724179	35.089	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	1945785	39.580	ng/u1	0.00
Target Compounds						
35) 4-Chloro-3-methylphenol	11.716	107	27905	3.423	ng/u1	Qvalue 97

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

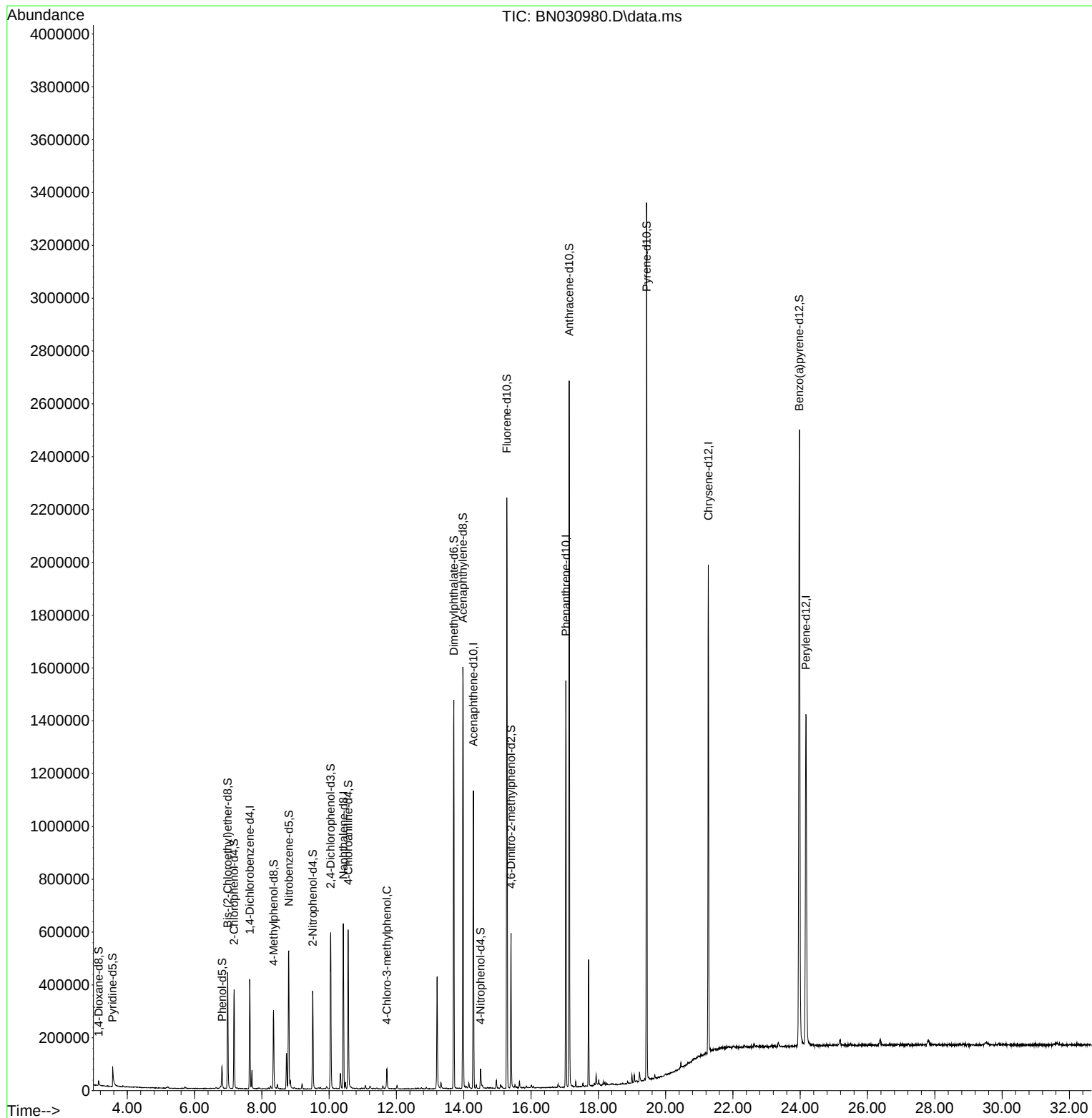
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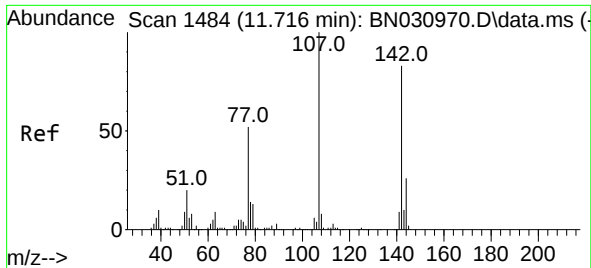
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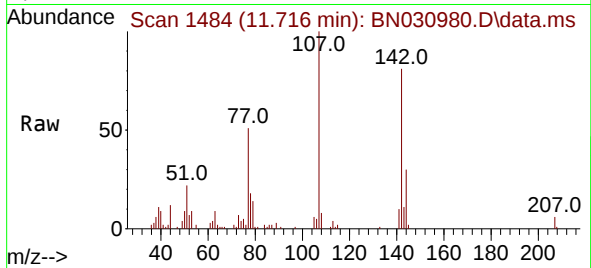
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#35
4-Chloro-3-methylphenol
Concen: 3.423 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN030980.D
Acq: 17 Apr 2024 16:47

Instrument :
BNA_N
ClientSampleId :
C0R85



Tgt Ion:	107	Resp:	2790
Ion Ratio	Lower	Upper	
107	100		
144	29.7	21.4	32.0
142	80.8	65.9	98.9

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