

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020046.D
 Acq On : 20 Apr 2024 16:33
 Operator : MA/JU
 Sample : P2161-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R88

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 22 00:03:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 20 01:32:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	72423	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	288608	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	203886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	471246	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	486850	20.000	ng/u1	0.00
88) Perylene-d12	25.039	264	536483	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6858	3.880	ng/uL	0.00
4) Pyridine-d5	3.652	84	15138	2.910	ng/u1	0.02
7) Phenol-d5	6.828	99	42125	6.674	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	187447	42.487	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	133916	31.073	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	84740	17.187	ng/u1	0.00
21) Nitrobenzene-d5	8.798	128	96572	46.518	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	103019	45.908	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	171140	38.443	ng/u1	0.01
31) 4-Chloroaniline-d4	10.575	131	105519	17.755	ng/u1	0.00
46) Dimethylphthalate-d6	13.733	166	672116	48.236	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	729453	43.923	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	15283m	7.205	ng/u1	0.05
60) Fluorene-d10	15.345	176	580382	46.792	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	114717	41.669	ng/u1	0.00
73) Anthracene-d10	17.269	188	993791	47.072	ng/u1	0.00
81) Pyrene-d10	19.668	212	1279537	48.905	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.809	264	1294886	49.410	ng/u1	0.00
Target Compounds					Qvalue	
35) 4-Chloro-3-methylphenol	11.751	107	10030	1.930	ng/u1	98

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

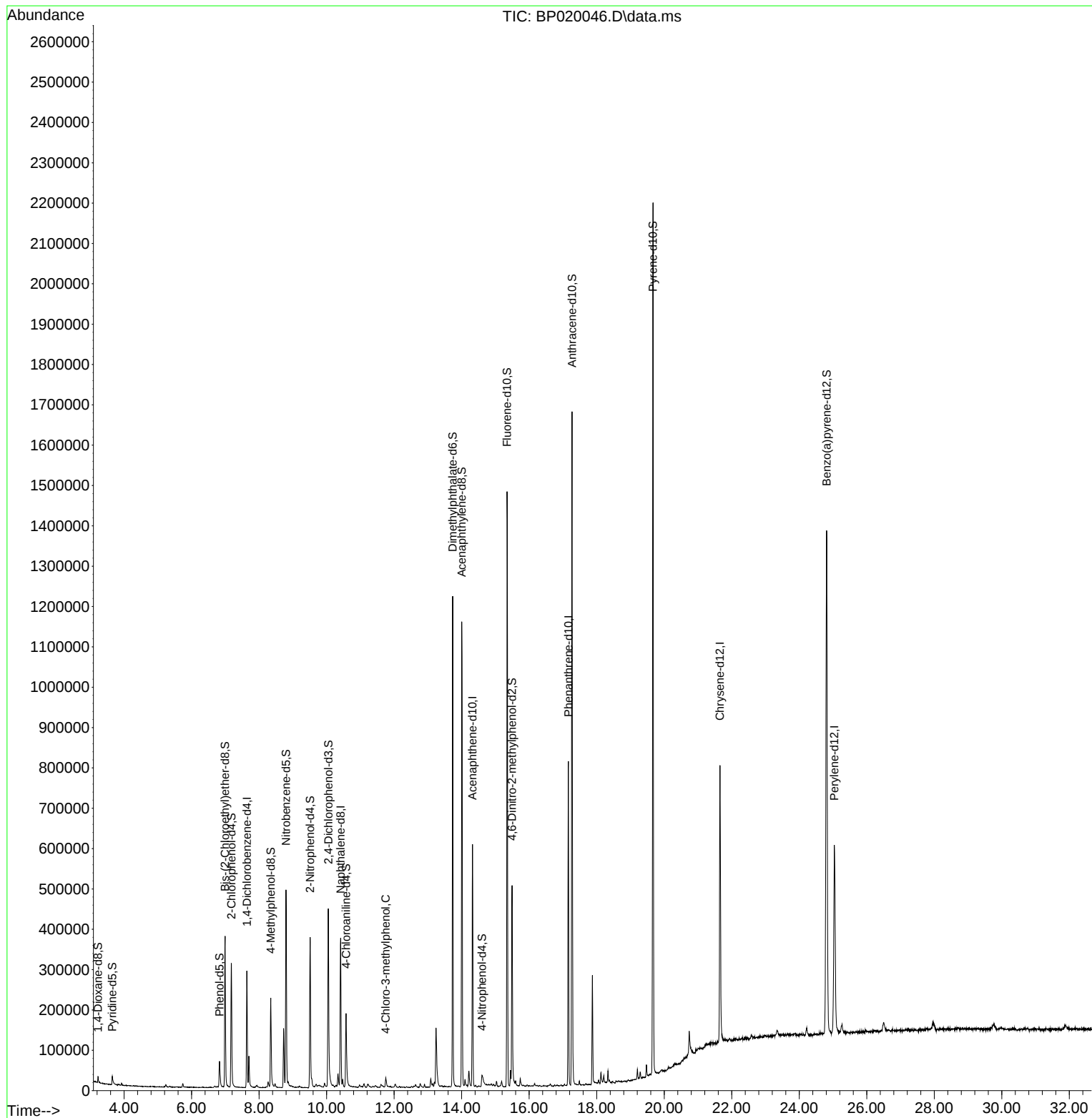
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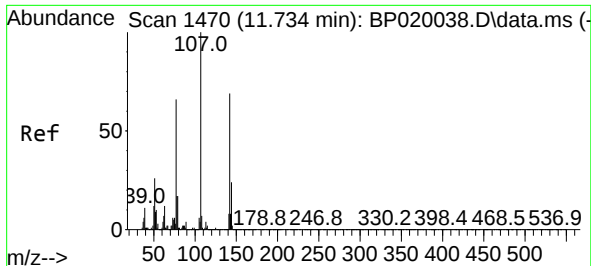
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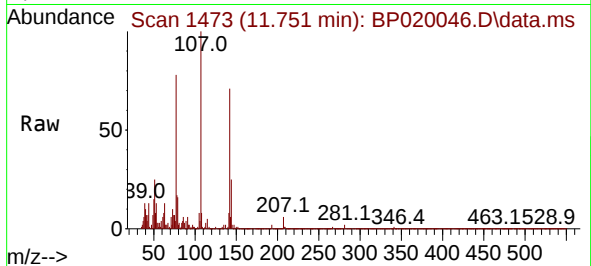
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#35
4-Chloro-3-methylphenol
Concen: 1.930 ng/ul
RT: 11.751 min Scan# 1473
Delta R.T. 0.029 min
Lab File: BP020046.D
Acq: 20 Apr 2024 16:33

Instrument :
BNA_P
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Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.5	18.0	27.0
142	70.8	56.3	84.5

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