

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
 Data File : BP019099.D
 Acq On : 27 Dec 2023 00:34
 Operator : MA/JU
 Sample : 05976-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7X4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 27 01:11:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 26 22:20:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	139300	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	517904	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	310681	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	699189	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	752782	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	944459	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	13569	3.319	ng/uL	0.00
4) Pyridine-d5	3.669	84	81789	7.470	ng/u1	0.00
7) Phenol-d5	6.987	99	55241	3.952	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	201139	24.276	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	189407	17.364	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	106107	9.379	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	119560	25.938	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	115509	24.170	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	208925	21.380	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	272740	21.356	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	760827	27.438	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	833584	27.301	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	13832m	3.039	ng/u1	0.02
60) Fluorene-d10	15.439	176	690453	29.665	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	96229	22.953	ng/u1	0.00
73) Anthracene-d10	17.292	188	1195068	32.512	ng/u1	0.00
81) Pyrene-d10	19.533	212	1508720	25.747	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	1760141	31.963	ng/u1	0.00
Target Compounds						
35) 4-Chloro-3-methylphenol	11.910	107	13337	1.265	ng/u1	Qvalue 97

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

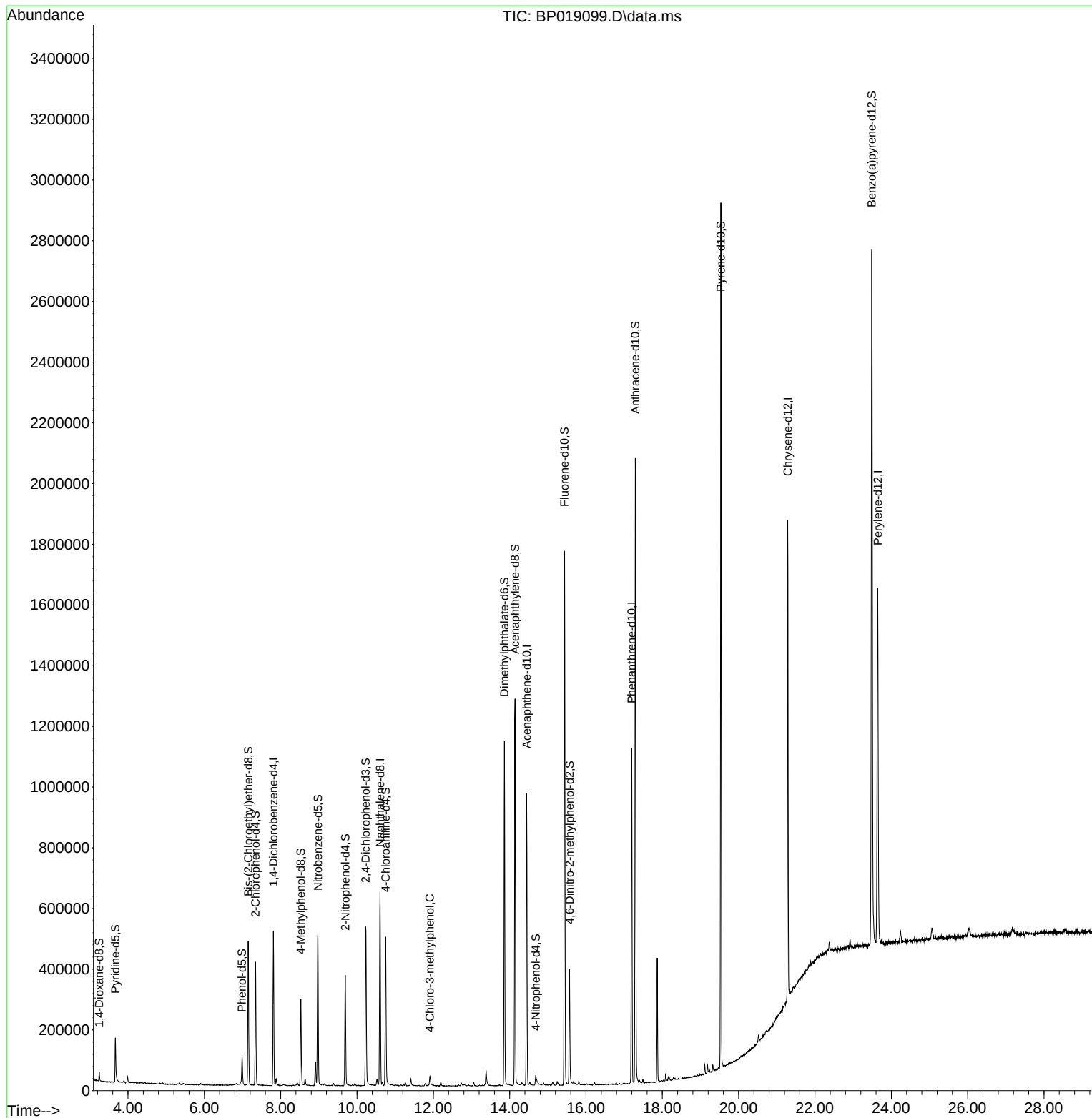
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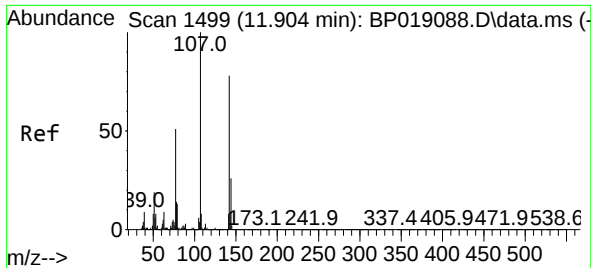
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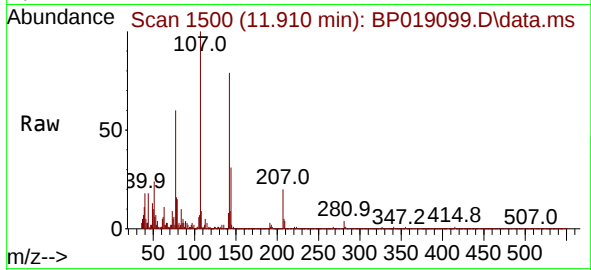
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#35
4-Chloro-3-methylphenol
Concen: 1.265 ng/ul
RT: 11.910 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP019099.D
Acq: 27 Dec 2023 00:34

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:107	Resp:	1333
Ion Ratio	Lower	Upper
107	100	
144	31.3	21.0 31.6
142	79.4	63.6 95.4

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