

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019140.D
 Acq On : 28 Dec 2023 23:55
 Operator : MA/JU
 Sample : 06021-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH800

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023
 Supervised By :mohammad ahmed 01/01/2024

Quant Time: Dec 29 00:23:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 28 03:15:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	176598	20.000	ng/u1	0.00
20) Naphthalene-d8	10.598	136	667734	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	413417	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	928698	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1013663	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1210630	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	23863	4.615	ng/uL	0.00
4) Pyridine-d5	3.658	84	78970	6.085	ng/u1	0.00
7) Phenol-d5	6.981	99	137620	8.690	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	364718	39.808	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	375369	29.401	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	235905	19.133	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	226036	39.160	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	243824	39.085	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	436500	34.651	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	337225	21.764	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	1399461	38.324	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1507361	38.043	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	41897m	6.795	ng/u1	0.00
60) Fluorene-d10	15.445	176	1212274	38.428	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	210309	34.543	ng/u1	-0.01
73) Anthracene-d10	17.304	188	1973174	40.684	ng/u1	0.00
81) Pyrene-d10	19.551	212	2484125	40.211	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	2843609	40.864	ng/u1	-0.01
Target Compounds						
35) 4-Chloro-3-methylphenol	11.904	107	17622	1.458	ng/u1	Qvalue 98

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

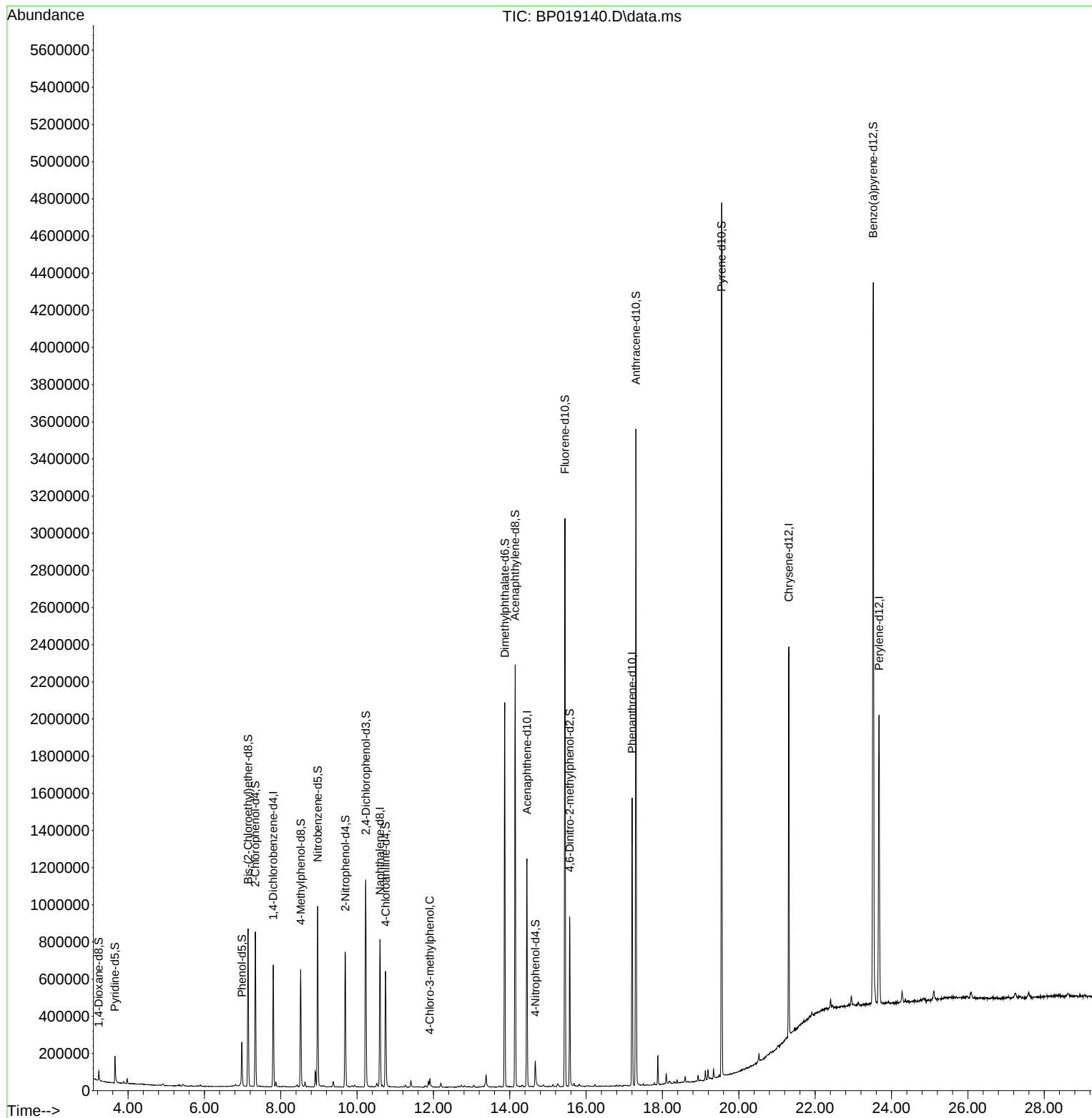
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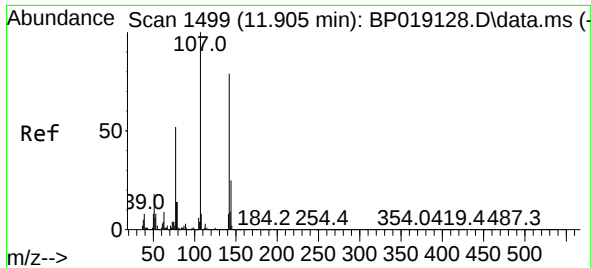
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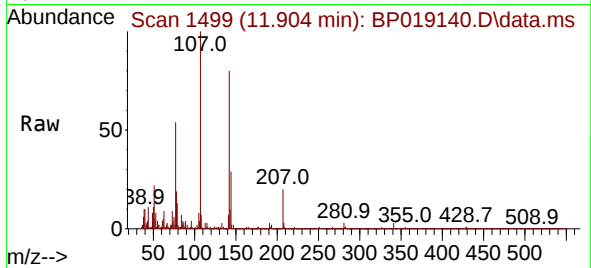
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#35
 4-Chloro-3-methylphenol
 Concen: 1.458 ng/ul
 RT: 11.904 min Scan# 1499
 Delta R.T. -0.006 min
 Lab File: BP019140.D
 Acq: 28 Dec 2023 23:55

Instrument :
 BNA_P
 ClientSampleId :
 BH800



Tgt Ion:107 Resp: 1762
 Ion Ratio Lower Upper
 107 100
 144 28.5 21.0 31.6
 142 80.4 64.8 97.2

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