

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
 Data File : BP016672.D
 Acq On : 21 Aug 2023 13:21
 Operator : MA/JU
 Sample : 04049-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAL6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :mohammad ahmed 08/22/2023

Quant Time: Aug 21 18:21:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 17 01:38:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	273496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	1228379	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.699	164	780989	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1707555	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1272080	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	1158625	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20821	2.893	ng/uL	0.00
4) Pyridine-d5	3.829	84	200074	9.137	ng/u1	0.00
7) Phenol-d5	7.187	99	218053	8.648	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	608352	36.632	ng/u1	0.00
11) 2-Chlorophenol-d4	7.564	132	536632	29.631	ng/u1	0.00
15) 4-Methylphenol-d8	8.752	113	393656	19.635	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	349122	40.392	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	352736	42.968	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	588887	36.452	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	923885	33.330	ng/u1	0.00
46) Dimethylphthalate-d6	14.110	166	2308937	40.875	ng/u1	0.00
49) Acenaphthylene-d8	14.399	160	2551362	40.016	ng/u1	0.00
54) 4-Nitrophenol-d4	14.899	143	68663	5.967	ng/u1	0.00
60) Fluorene-d10	15.693	176	2054028	42.653	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	270069	33.246	ng/u1	0.00
73) Anthracene-d10	17.563	188	3434510	46.500	ng/u1	0.00
81) Pyrene-d10	19.792	212	3748052	56.231	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.969	264	2632784	47.416	ng/u1	0.00
Target Compounds						
35) 4-Chloro-3-methylphenol	12.152	107	32380m	1.594	ng/u1	Qvalue

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

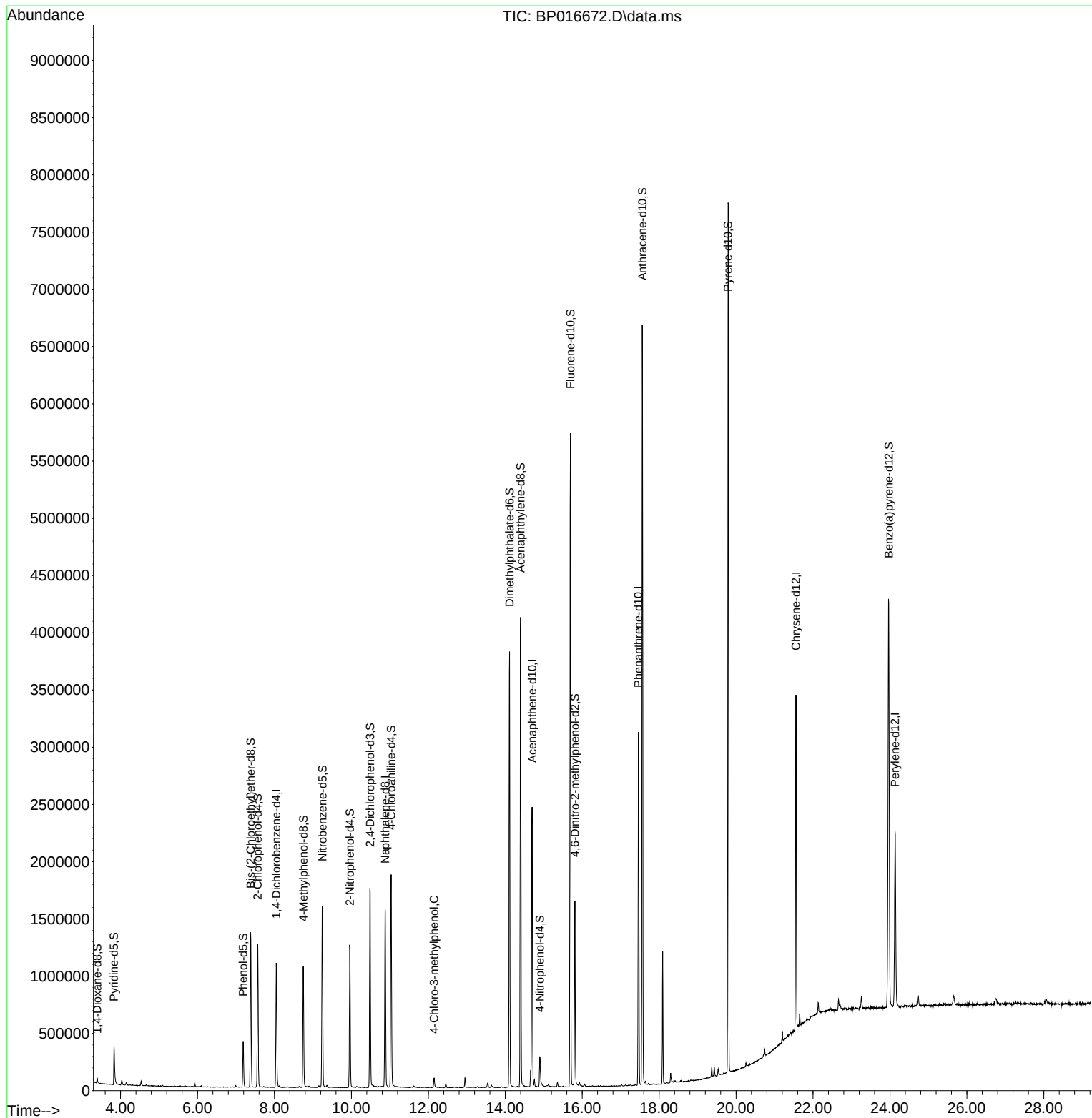
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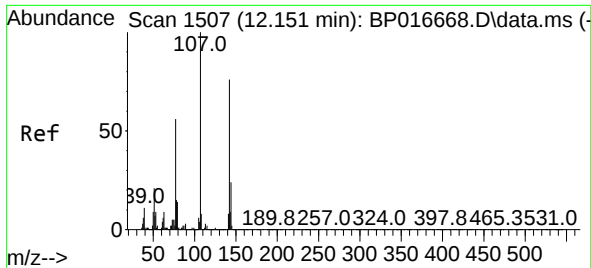
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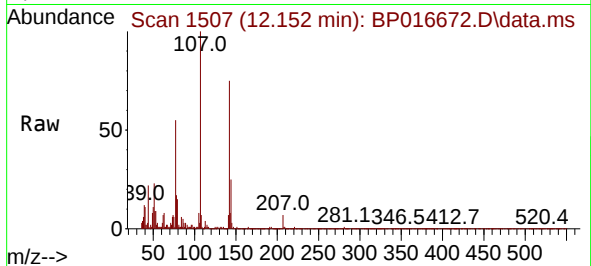
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#35
4-Chloro-3-methylphenol
Concen: 1.594 ng/ul m
RT: 12.152 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP016672.D
Acq: 21 Aug 2023 13:21

Instrument :
BNA_P
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Tgt Ion:107 Resp: 32380
Ion Ratio Lower Upper
107 100
144 25.0 19.0 28.6
142 75.0 60.2 90.4

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