

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049514.D
 Acq On : 29 Jan 2025 21:32
 Operator : RC/JU
 Sample : Q1184-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2962

Quant Time: Jan 30 07:34:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 28 14:45:18 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	169618	20.000	ng/ul	0.00
20) Naphthalene-d8	10.269	136	627188	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.151	164	401811	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	833846	20.000	ng/ul	0.00
79) Chrysene-d12	21.133	240	869621	20.000	ng/ul	0.00
88) Perylene-d12	23.915	264	924887	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	30033	6.560	ng/uL	0.00
4) Pyridine-d5	3.516	84	102357	7.610	ng/ul	0.00
7) Phenol-d5	6.734	99	186891	13.578	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.863	67	364451	38.722	ng/ul	0.00
11) 2-Chlorophenol-d4	7.063	132	419691	39.404	ng/ul	0.01
15) 4-Methylphenol-d8	8.240	113	305872	30.331	ng/ul	0.01
21) Nitrobenzene-d5	8.657	128	204594	42.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	232865	44.493	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.922	165	434015	40.637	ng/ul	0.02
31) 4-Chloroaniline-d4	10.422	131	311186	22.715	ng/ul	0.00
46) Dimethylphthalate-d6	13.575	166	1301867	44.189	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	1492635	43.121	ng/ul	0.00
54) 4-Nitrophenol-d4	14.445	143	41704	8.629	ng/ul	0.06
60) Fluorene-d10	15.151	176	1164969	44.965	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	197393	37.566	ng/ul	0.00
73) Anthracene-d10	17.004	188	1944329	46.694	ng/ul	0.00
81) Pyrene-d10	19.310	212	2419461	47.592	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	2447678	49.619	ng/ul	0.00

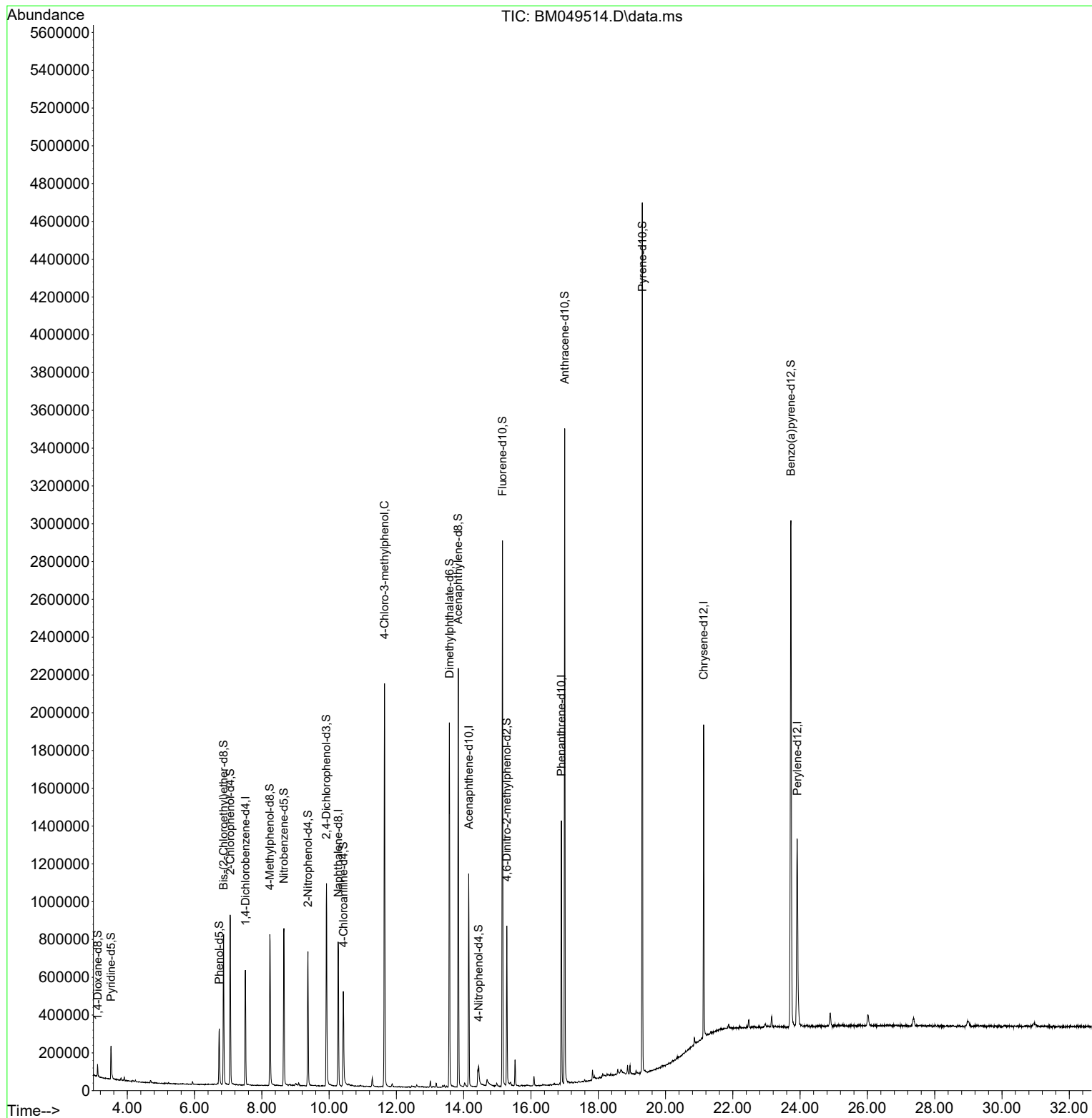
Target Compounds					Qvalue
35) 4-Chloro-3-methylphenol	11.645	107	450317	48.546 ng/ul#	17

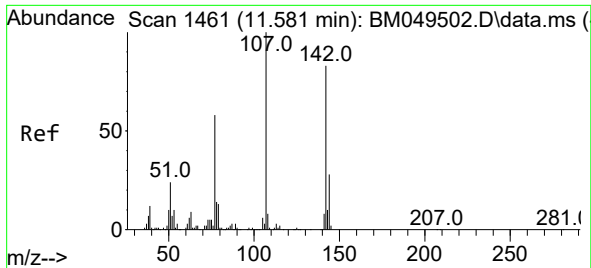
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
4-Chloro-3-methylphenol
Concen: 48.546 ng/ul
RT: 11.645 min Scan# 14
Delta R.T. 0.065 min
Lab File: BM049514.D
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Tgt Ion:107 Resp: 450317
Ion Ratio Lower Upper
107 100
144 0.0 22.6 34.0#
142 0.0 67.5 101.3#

