

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048437.D
 Acq On : 04 Nov 2024 21:28
 Operator : RC/JU
 Sample : P4625-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/05/2024
 Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 04 22:20:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	4742	0.400	ng/u1	-0.05
4) Naphthalene-d8	10.484	136	15334	0.400	ng/u1	#-0.05
9) Acenaphthene-d10	14.344	164	7518	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.085	188	14969m	0.400	ng/u1	-0.04
17) Chrysene-d12	21.289	240	10940m	0.400	ng/u1	0.00
23) Perylene-d12	23.508	264	8319m	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	28980	4.976	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.107	152	5765	0.296	ng/u1	-0.03
18) Fluoranthene-d10	19.117	212	13539	0.487	ng/u1	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.756	266	7505m	1.801	ng/u1	

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

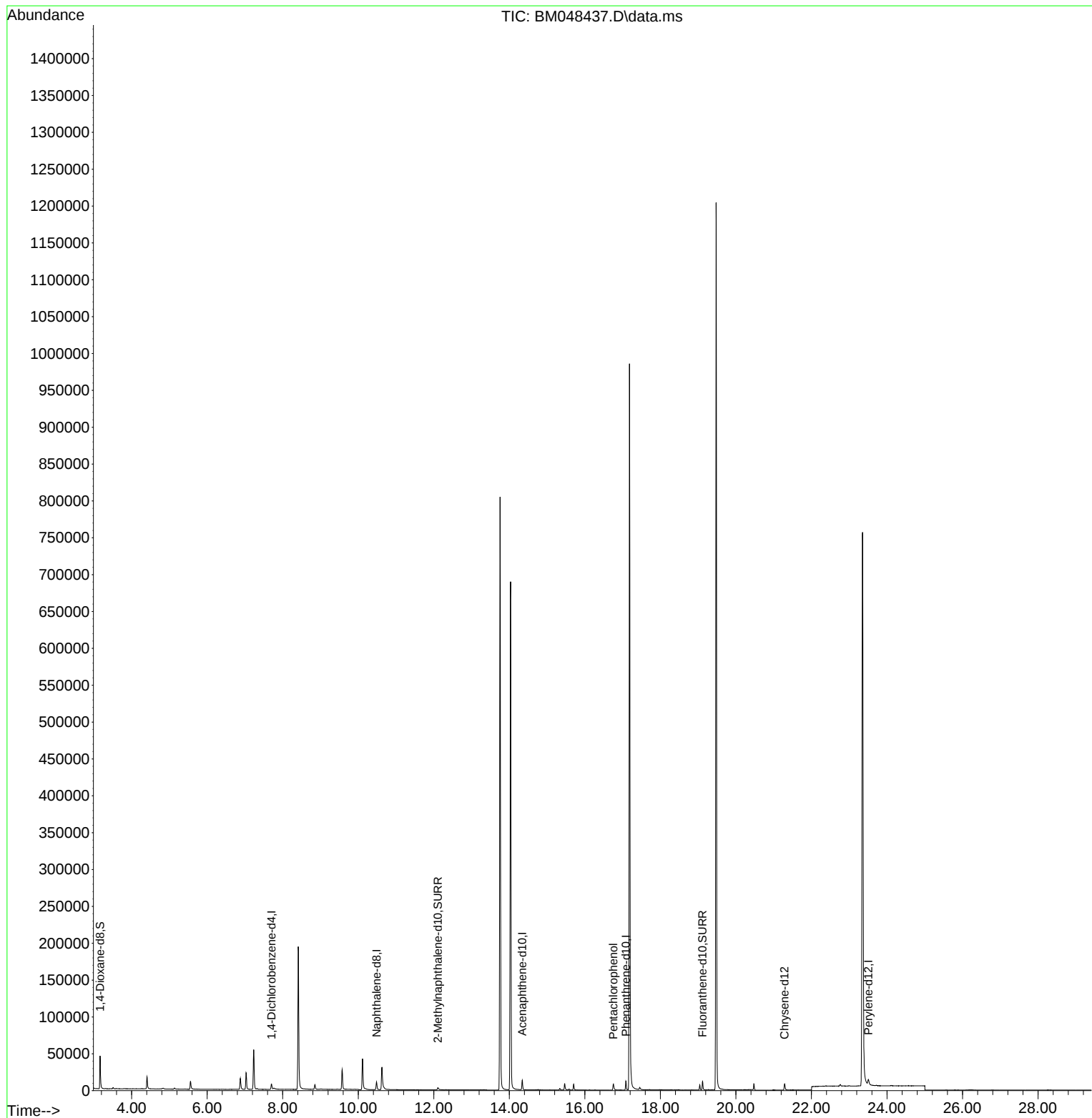
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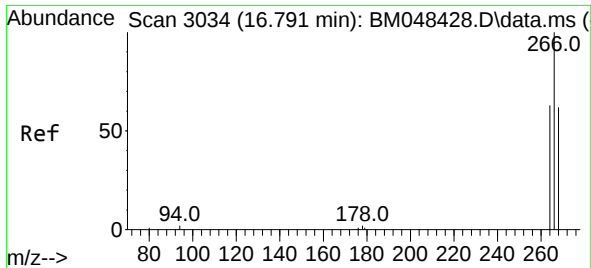
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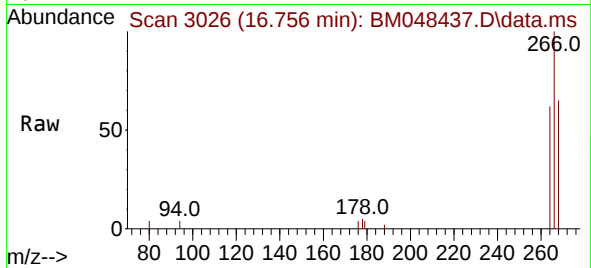
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#14
 Pentachlorophenol
 Concen: 1.801 ng/ul m
 RT: 16.756 min Scan# 30
 Delta R.T. -0.031 min
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 Acq: 04 Nov 2024 21:28

Instrument :
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Tgt Ion:266 Resp: 750
 Ion Ratio Lower Upper
 266 100
 264 0.0 48.3 72.5
 268 0.0 46.2 69.4

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