

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048455.D
 Acq On : 05 Nov 2024 12:58
 Operator : RC/JU
 Sample : P4625-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2

Manual Integrations
 APPROVED

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

Quant Time: Nov 05 14:00:27 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 : Tue Nov 05 05:12:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3595	0.400	ng/u1	-0.05
4) Naphthalene-d8	10.485	136	11754	0.400	ng/u1	#-0.04
9) Acenaphthene-d10	14.340	164	6153	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.086	188	12629m	0.400	ng/u1	-0.03
17) Chrysene-d12	21.292	240	10261m	0.400	ng/u1	0.00
23) Perylene-d12	23.507	264	7875m	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	21300	4.824	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.108	152	3829	0.256	ng/u1	-0.03
18) Fluoranthene-d10	19.118	212	9965	0.383	ng/u1	-0.02
Target Compounds						
14) Pentachlorophenol	16.774	266	225m	0.064	ng/u1	Qvalue

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

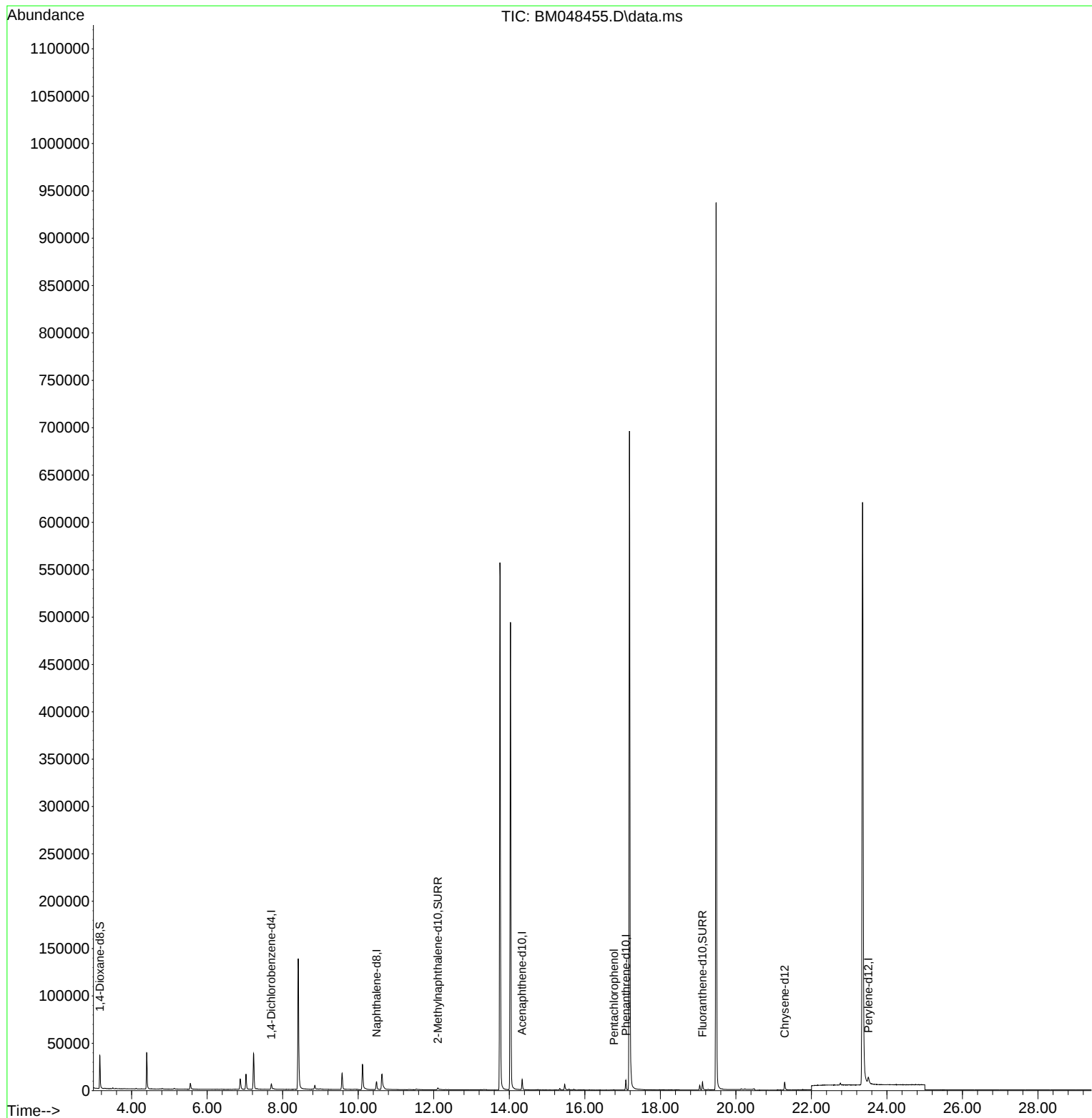
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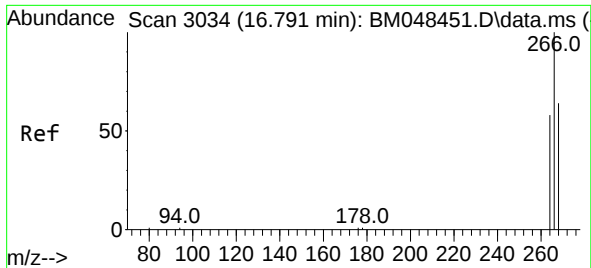
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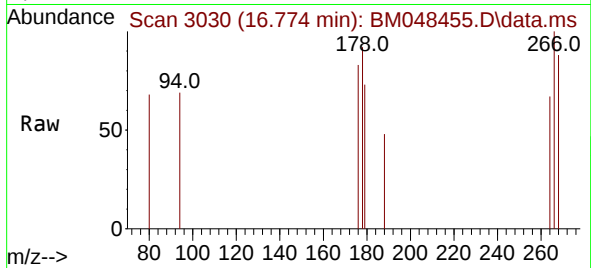
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#14
 Pentachlorophenol
 Concen: 0.064 ng/ul m
 RT: 16.774 min Scan# 30
 Delta R.T. -0.013 min
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 Acq: 05 Nov 2024 12:58

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2



Tgt Ion:	266	Resp:	225
Ion	Ratio	Lower	Upper
266	100		
264	43.1	48.3	72.5
268	51.1	46.2	69.4

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