

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048432.D
 Acq On : 04 Nov 2024 18:27
 Operator : RC/JU
 Sample : P4625-02
 Misc :
 ALS Vial : 12 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 04 22:00:45 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	7.703	152	4618	0.400	ng/u1	-0.05
4) Naphthalene-d8	10.484	136	14685	0.400	ng/u1	#-0.05
9) Acenaphthene-d10	14.343	164	7271	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.085	188	14309m	0.400	ng/u1	-0.04
17) Chrysene-d12	21.289	240	10479m	0.400	ng/u1	0.00
23) Perylene-d12	23.505	264	7196m	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	30952	5.457	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.106	152	6318	0.338	ng/u1	-0.03
18) Fluoranthene-d10	19.117	212	14219	0.534	ng/u1	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.764	266	310m	0.078	ng/u1	

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

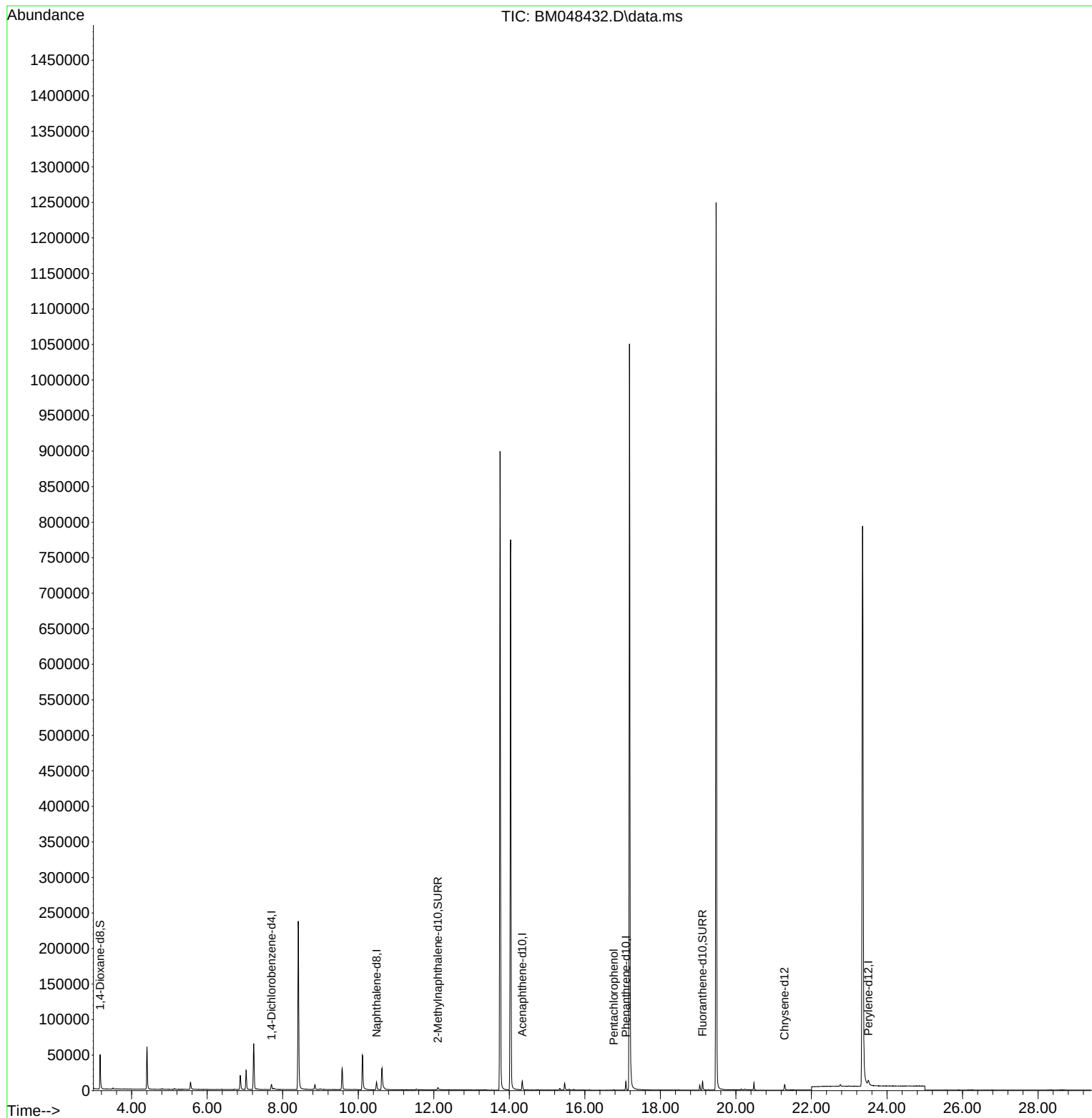
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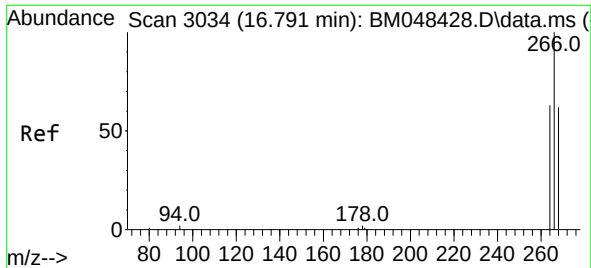
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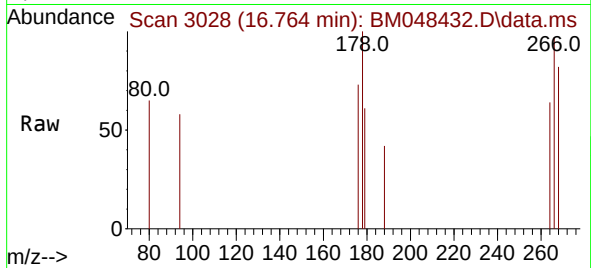
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#14
 Pentachlorophenol
 Concen: 0.078 ng/ul m
 RT: 16.764 min Scan# 30
 Delta R.T. -0.023 min
 Lab File: BM048432.D
 Acq: 04 Nov 2024 18:27

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2



Tgt Ion:	266	Resp:	310
Ion	Ratio	Lower	Upper
266	100		
264	0.0	48.3	72.5
268	0.0	46.2	69.4

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