

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042946.D
 Acq On : 22 Nov 2023 11:07
 Operator : MA/JU
 Sample : 05268-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKF9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 22 11:36:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	552m	0.400	ng/ul	0.04
4) Naphthalene-d8	10.667	136	1226	0.400	ng/ul	# 0.03
9) Acenaphthene-d10	14.474	164	679	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.226	188	1565	0.400	ng/ul	0.00
17) Chrysene-d12	21.426	240	1014	0.400	ng/ul	0.01
23) Perylene-d12	23.785	264	1447	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	619	0.714	ng/ul	0.01
6) 2-Methylnaphthalene-d10	12.262	152	578	0.374	ng/ul	0.03
18) Fluoranthene-d10	19.253	212	1648	0.499	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.858	266	6965	8.004	ng/ul	96

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

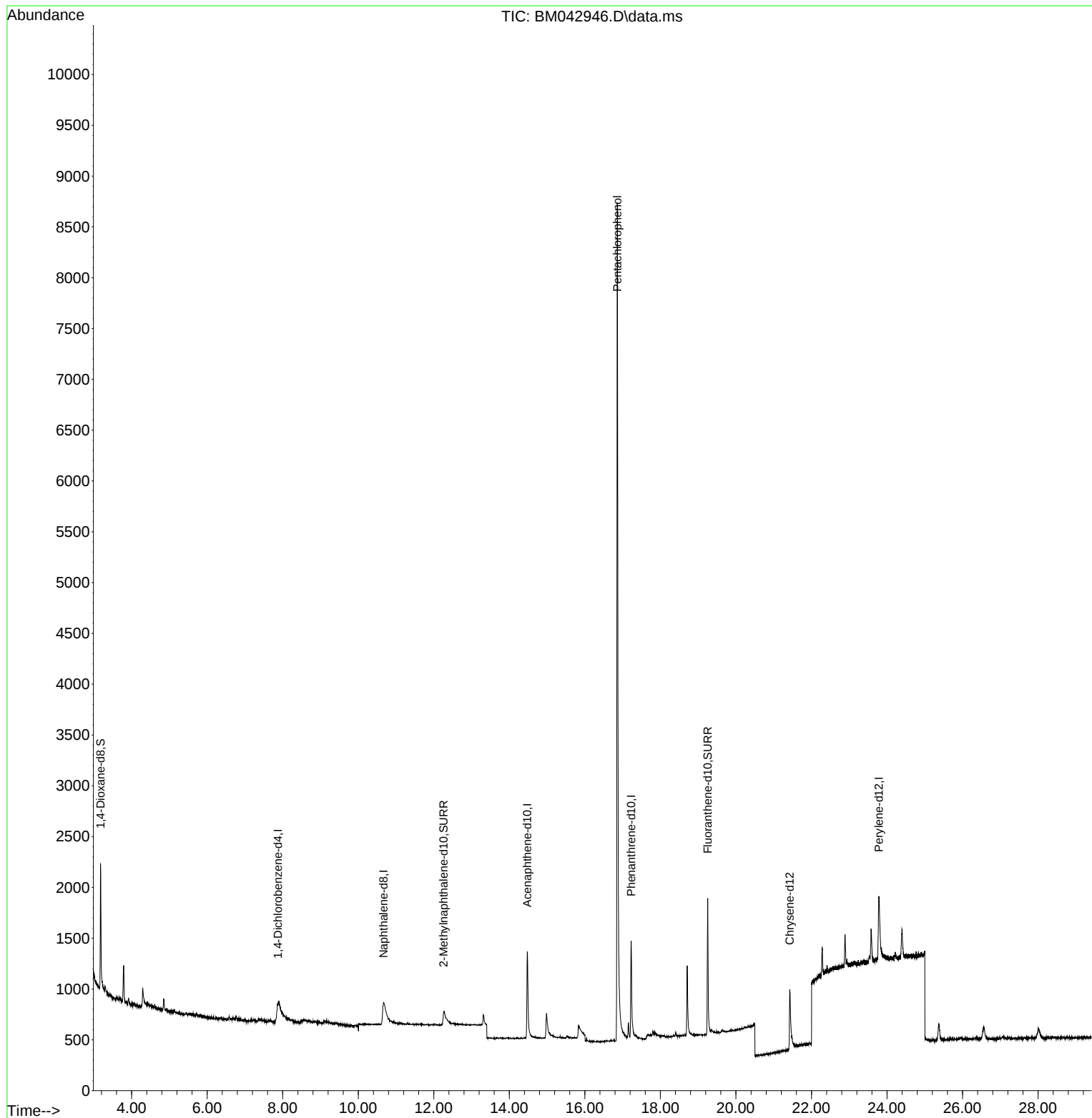
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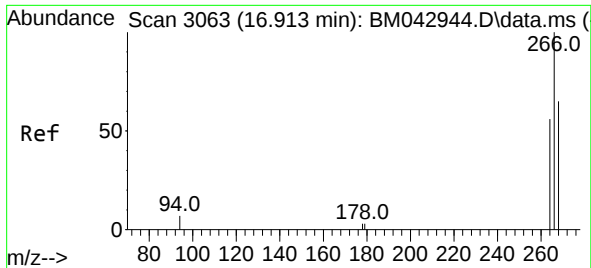
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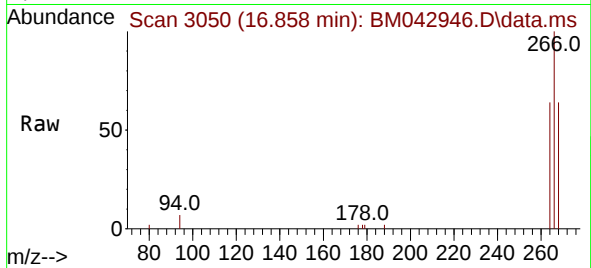
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#14
 Pentachlorophenol
 Concen: 8.004 ng/ul
 RT: 16.858 min Scan# 3063
 Delta R.T. -0.032 min
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Tgt Ion:266 Resp: 696
 Ion Ratio Lower Upper
 266 100
 264 62.8 52.2 78.2
 268 63.7 48.0 72.0

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