

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042988.D
 Acq On : 24 Nov 2023 20:56
 Operator : MA/JU
 Sample : 05268-11RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD3RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 24 23:24:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 15:22:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	910m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.612	136	2575	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.460	164	1553m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	3126m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.426	240	2132m	0.400	ng/ul	0.00
23) Perylene-d12	23.759	264	4314m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	4681	3.353	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	1036	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.248	212	2941	0.379	ng/ul	-0.01
Target Compounds						Qvalue
14) Pentachlorophenol	16.896	266	157	0.186	ng/ul	93

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

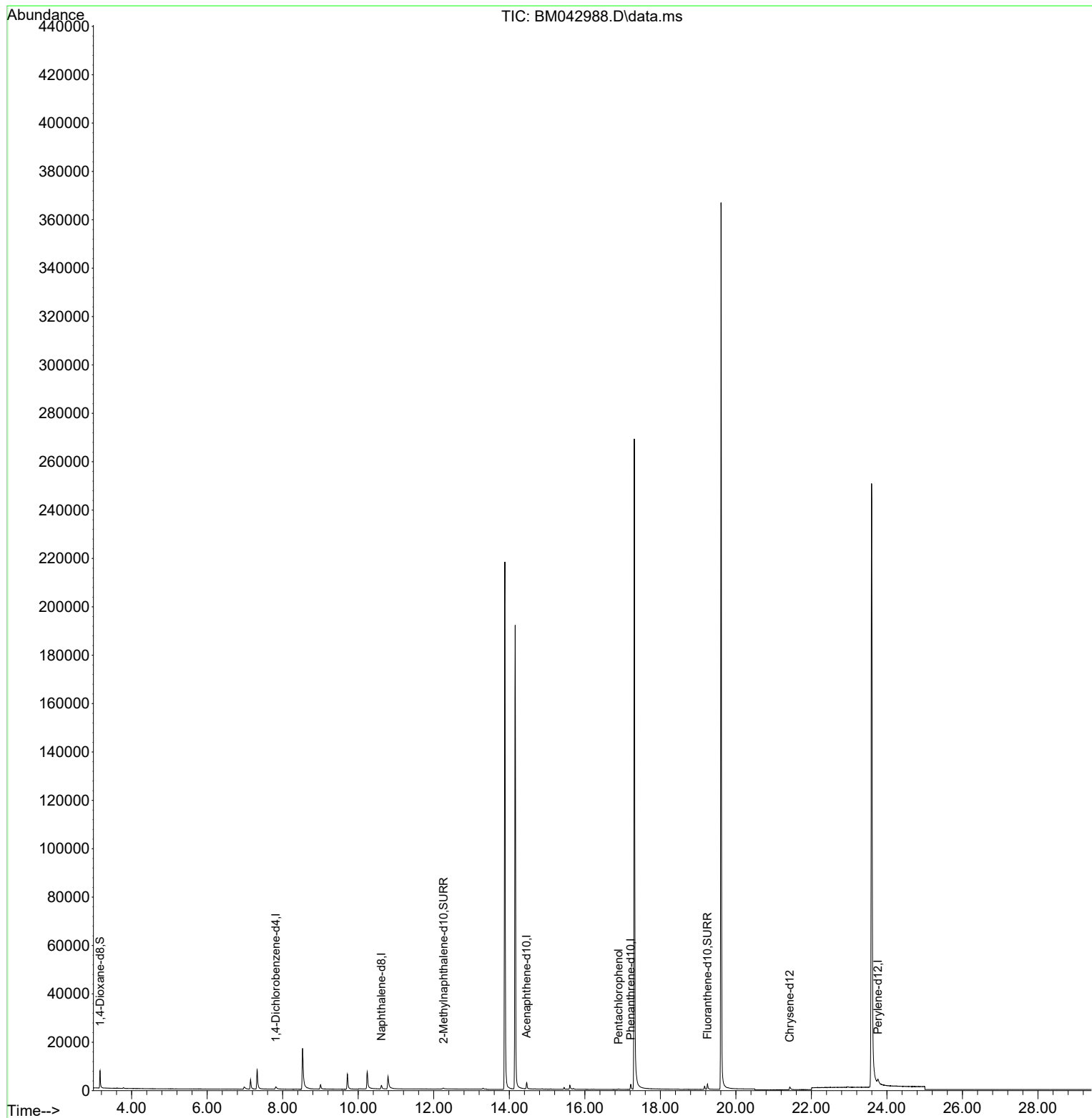
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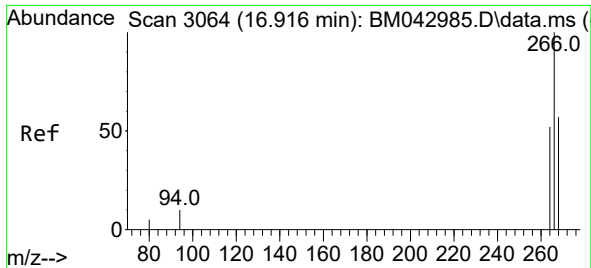
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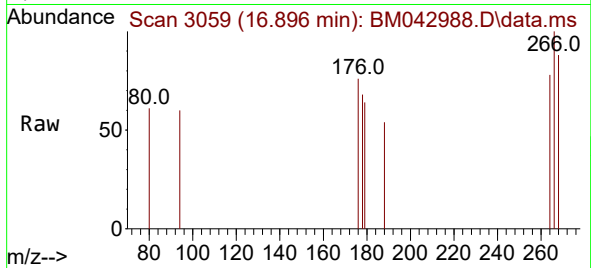
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#14
 Pentachlorophenol
 Concen: 0.186 ng/ul
 RT: 16.896 min Scan# 30
 Delta R.T. -0.016 min
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Tgt Ion:266 Resp: 15
 Ion Ratio Lower Upper
 266 100
 264 66.9 48.8 73.2
 268 70.1 51.8 77.6

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