

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043016.D
 Acq On : 25 Nov 2023 15:39
 Operator : MA/JU
 Sample : 05268-09RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD1RE

Manual Integrations
 APPROVED

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

Quant Time: Nov 27 02:43:55 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 : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	1106m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.612	136	3290	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.456	164	2113m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.209	188	4151m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.409	240	2567m	0.400	ng/ul	-0.01
23) Perylene-d12	23.756	264	7301	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	5307	3.127	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	1527	0.347	ng/ul	-0.03
18) Fluoranthene-d10	19.244	212	3898	0.417	ng/ul	-0.02
Target Compounds						
14) Pentachlorophenol	16.858	266	2131	1.897	ng/ul	Qvalue 98

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

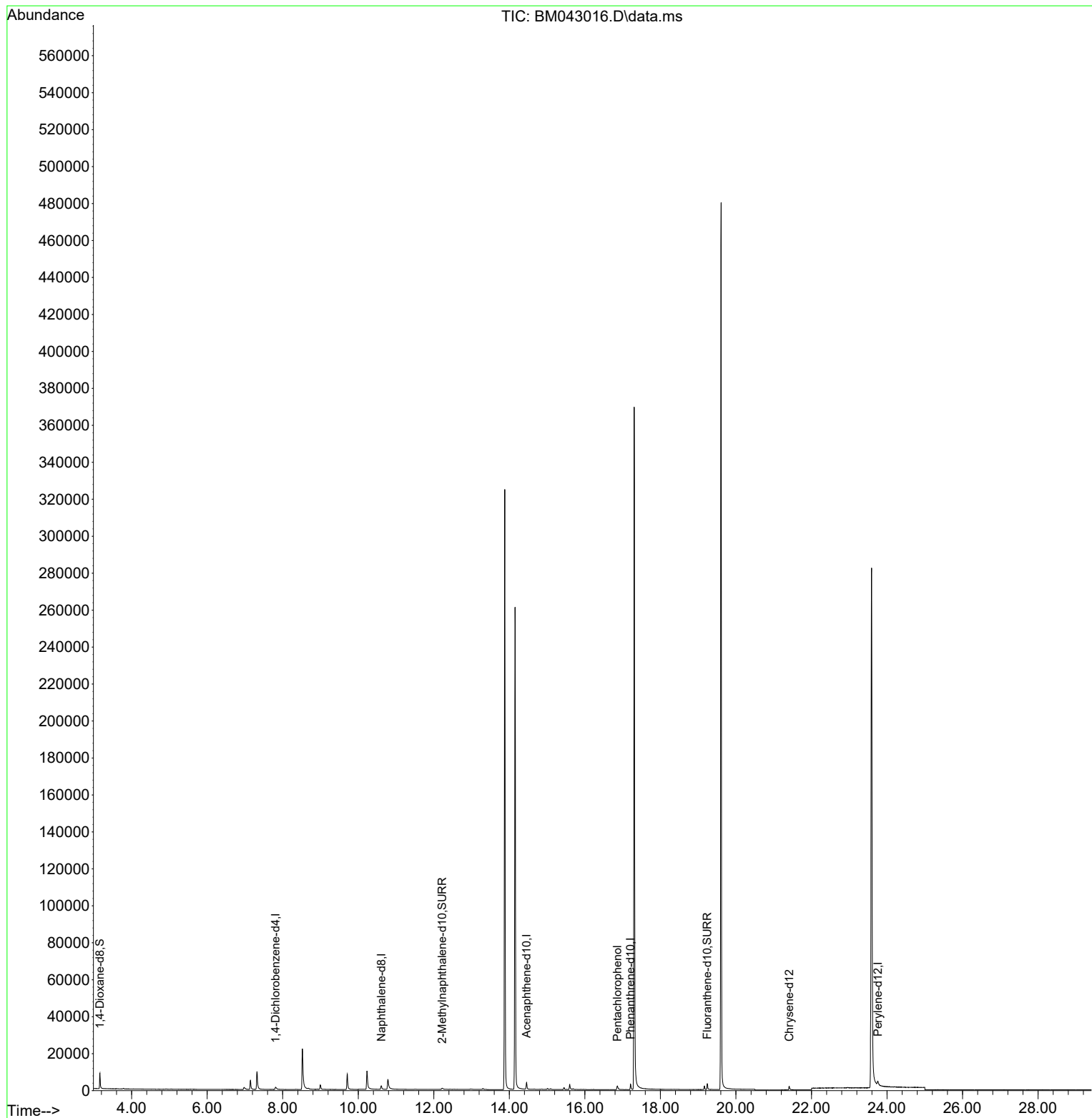
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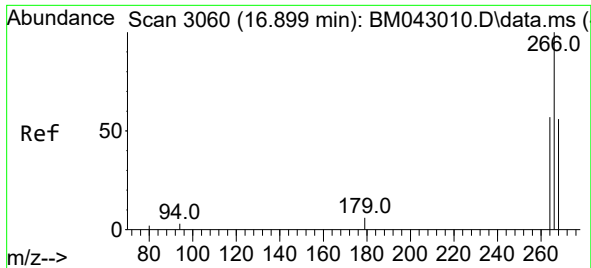
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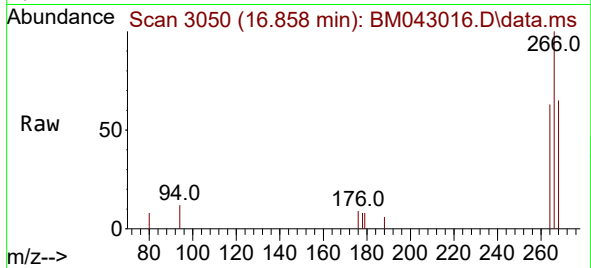
Reviewed By :Yogesh Patel 11/28/2023
Supervised By :mohammad ahmed 11/28/2023





#14
 Pentachlorophenol
 Concen: 1.897 ng/ul
 RT: 16.858 min Scan# 3050
 Delta R.T. -0.053 min
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Tgt Ion:266 Resp: 213
 Ion Ratio Lower Upper
 266 100
 264 60.5 48.8 73.2
 268 61.7 51.8 77.6

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