

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042995.D
 Acq On : 25 Nov 2023 01:10
 Operator : MA/JU
 Sample : 05268-12DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD4DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 25 02:05:04 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	7.830	152	847	0.400	ng/ul	#-0.05
4) Naphthalene-d8	10.623	136	2598	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.460	164	1663m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	3397	0.400	ng/ul	-0.02
17) Chrysene-d12	21.420	240	1837	0.400	ng/ul	0.00
23) Perylene-d12	23.761	264	3562	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	547	0.421	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.278	152	234	0.067	ng/ul	0.03
18) Fluoranthene-d10	19.248	212	666	0.100	ng/ul	-0.01
Target Compounds						Qvalue
14) Pentachlorophenol	16.871	266	1633	1.776	ng/ul	99

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

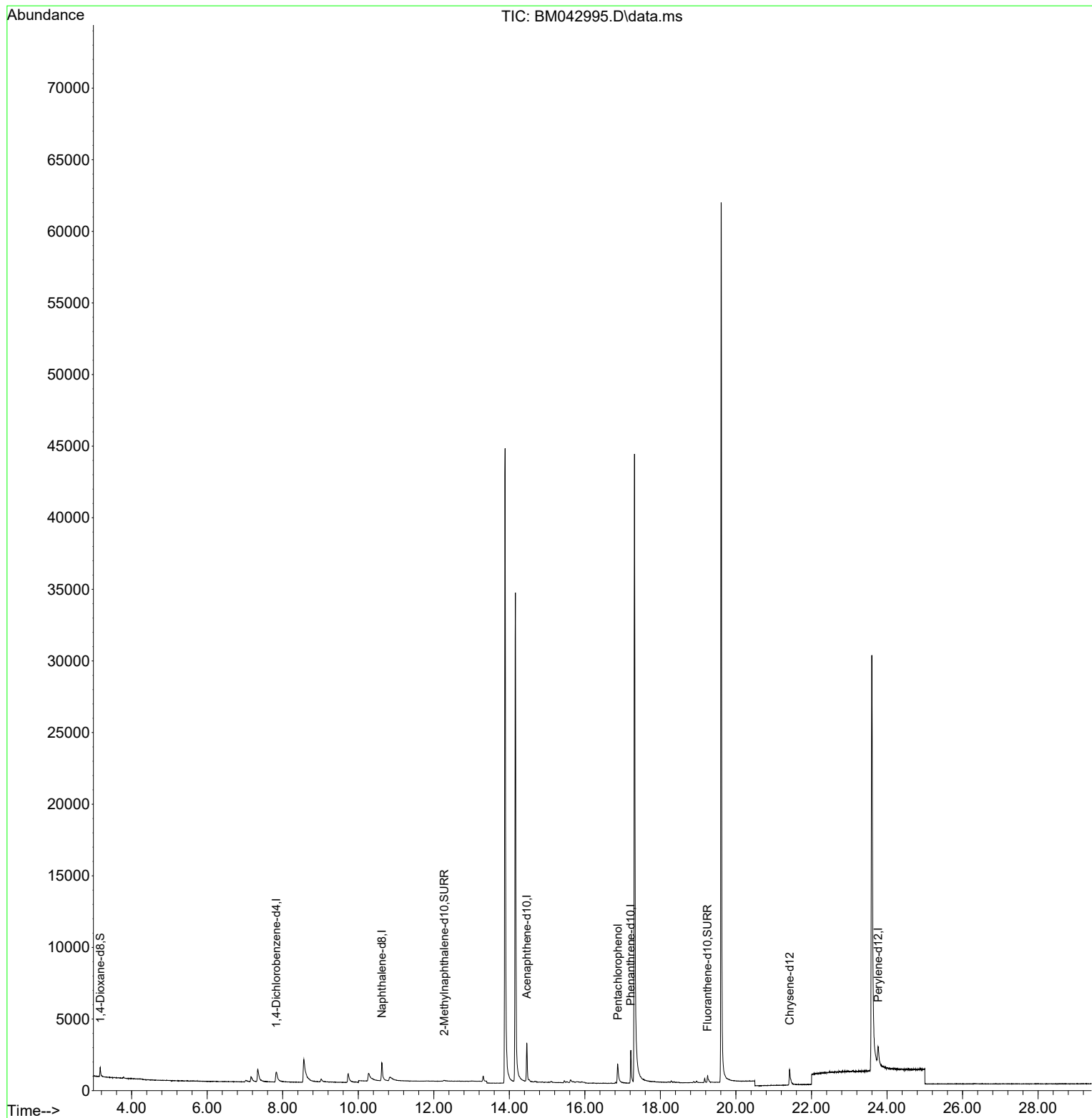
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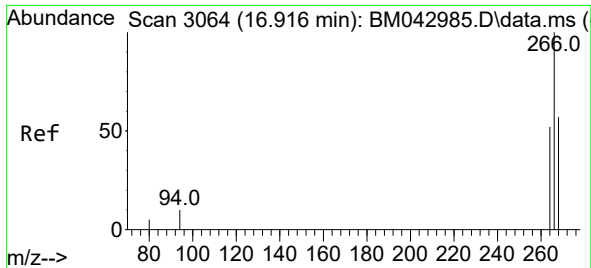
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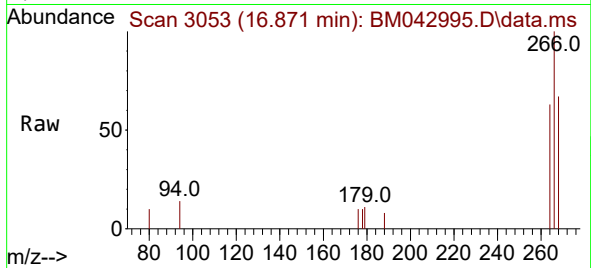
Reviewed By :Yogesh Patel 11/27/2023
Supervised By :mohammad ahmed 11/28/2023





#14
 Pentachlorophenol
 Concen: 1.776 ng/ul
 RT: 16.871 min Scan# 30
 Delta R.T. -0.041 min
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Tgt Ion:266 Resp: 163
 Ion Ratio Lower Upper
 266 100
 264 61.5 48.8 73.2
 268 63.3 51.8 77.6

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