

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030958.D
 Acq On : 14 Jul 2021 12:20
 Operator : CG/JU
 Sample : M2905-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK39

Manual Integrations
 APPROVED

mohammad
 7/14/2021 4:35:46 PM

Quant Time: Jul 14 12:51:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	961	0.400	ng/u1	-0.01
4) Naphthalene-d8	10.433	136	3233	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.292	164	2272	0.400	ng/u1	-0.01
13) Phenanthrene-d10	17.041	188	4655m	0.400	ng/u1	-0.01
17) Chrysene-d12	21.229	240	3774	0.400	ng/u1	0.00
23) Perylene-d12	23.418	264	4435	0.400	ng/u1	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.237	96	2657	2.689	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.025	152	2152	0.382	ng/u1	0.00
18) Fluoranthene-d10	19.069	212	6162	0.485	ng/u1	0.00
Target Compounds						
14) Pentachlorophenol	16.694	266	52	0.032	ng/u1	Qvalue 97

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

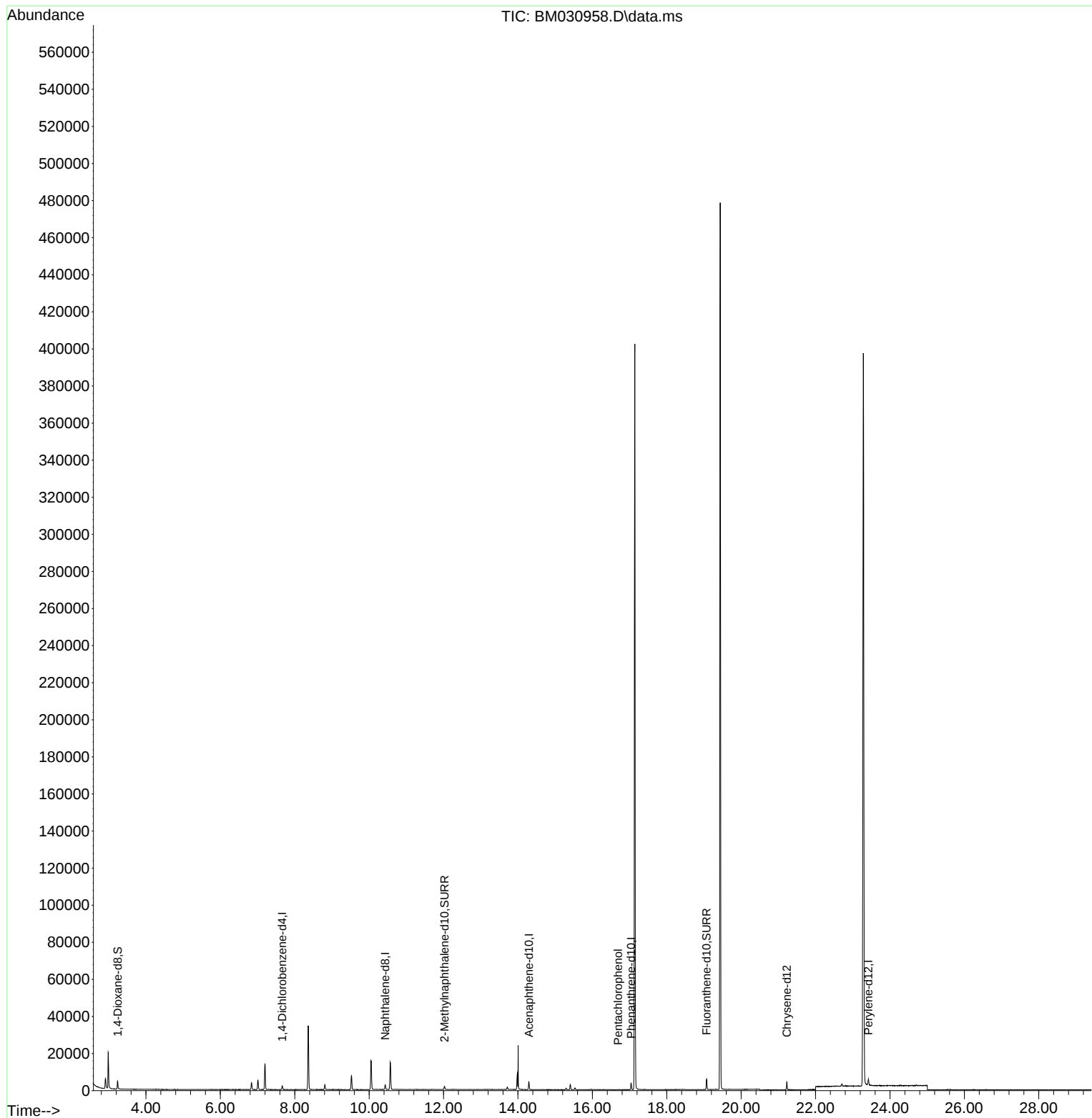
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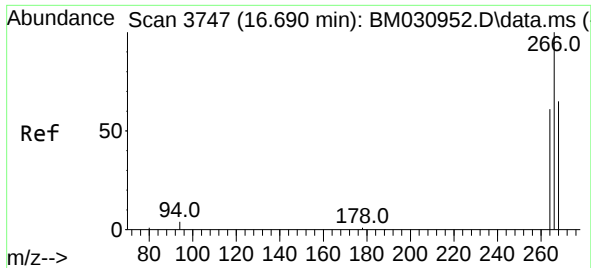
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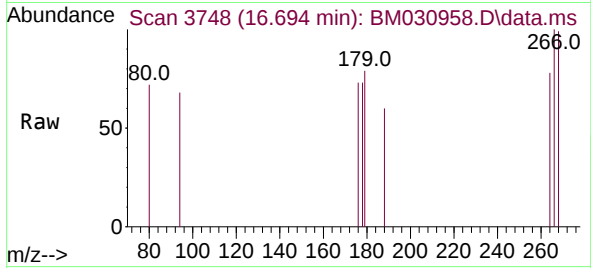
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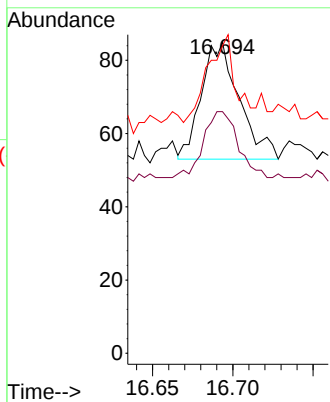
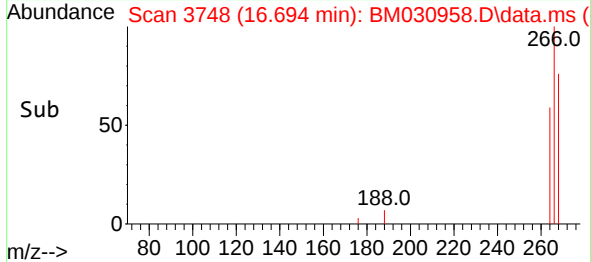




#14
 Pentachlorophenol
 Concen: 0.032 ng/ul
 RT: 16.694 min Scan# 3748
 Delta R.T. -0.010 min
 Lab File: BM030958.D
 Acq: 14 Jul 2021 12:20



Tgt Ion:	266	Resp:	52
Ion Ratio	Lower	Upper	
266	100		
264	59.6	49.5	74.3
268	65.4	50.4	75.6



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