

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071621\
 Data File : BM030999.D
 Acq On : 16 Jul 2021 20:58
 Operator : CG/JU
 Sample : M2970-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB0

Manual Integrations
 APPROVED

mohammad
 7/19/2021 11:55:36 AM

Quant Time: Jul 16 23:19:26 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 : Fri Jul 16 16:49:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	1011	0.40	ng/ul	0.00
4) Naphthalene-d8	10.415	136	3446	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.277	164	2517	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.023	188	5088m	0.40	ng/ul	0.00
17) Chrysene-d12	21.212	240	4612	0.40	ng/ul	0.00
23) Perylene-d12	23.394	264	5051	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.224	96	1577	1.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.007	152	2039	0.34	ng/ul	0.00
18) Fluoranthene-d10	19.054	212	6233	0.40	ng/ul	0.00
Target Compounds						
14) Pentachlorophenol	16.676	266	142	0.08	ng/ul	Qvalue 92

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

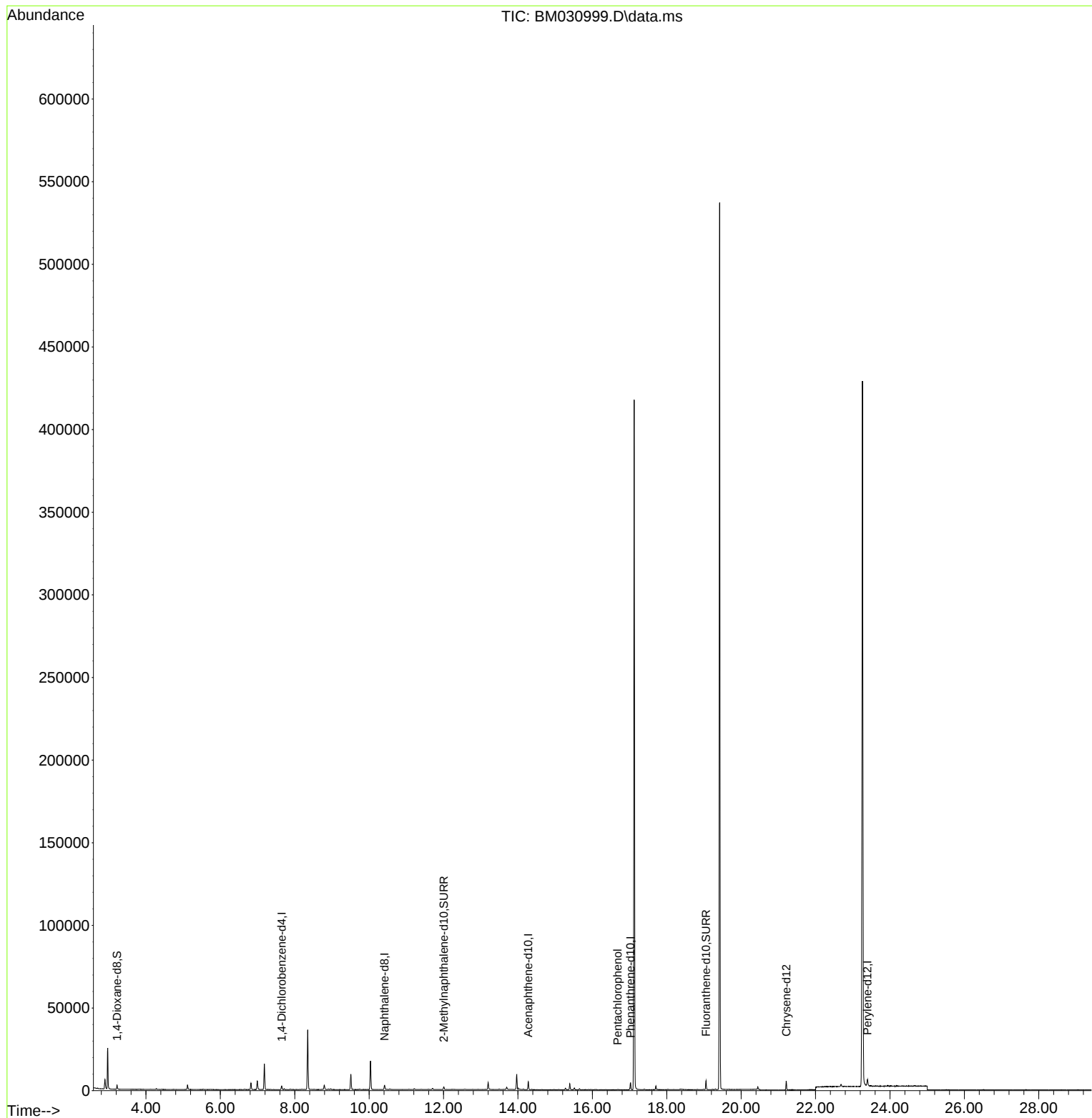
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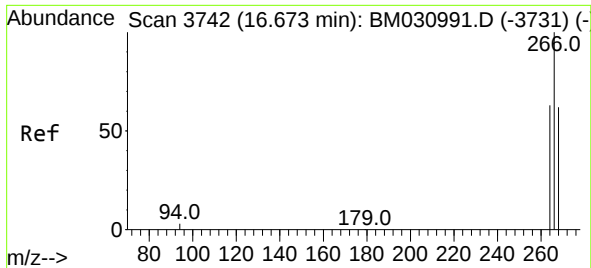
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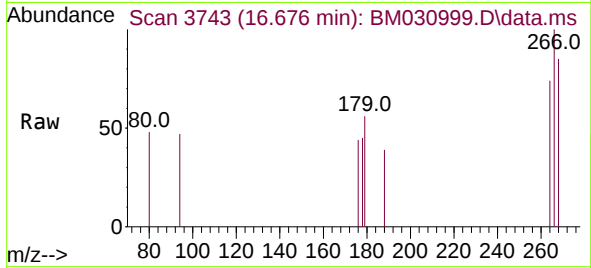
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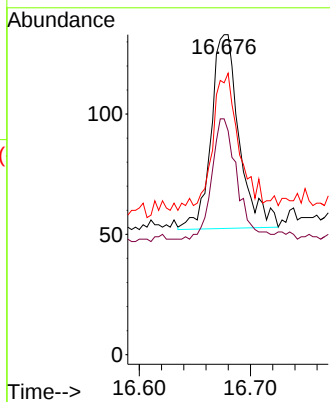
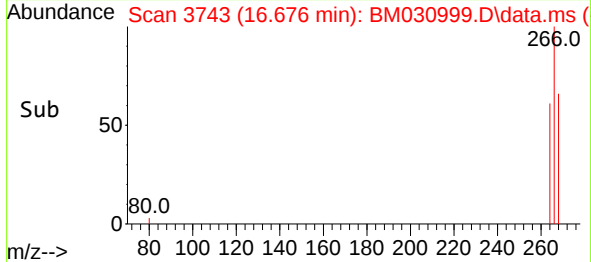




#14
 Pentachlorophenol
 Concen: 0.08 ng/ul
 RT: 16.676 min Scan# 3743
 Delta R.T. 0.004 min
 Lab File: BM030999.D
 Acq: 16 Jul 2021 20:58



Tgt Ion:	266	Resp:	142
Ion Ratio	Lower	Upper	
266	100		
264	57.7	49.5	74.3
268	70.4	50.4	75.6



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