

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044148.D
 Acq On : 16 Feb 2024 21:13
 Operator : MA/JU
 Sample : P1352-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FN7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 16 22:40:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	8754	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	29308	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	15538	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	31437m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	17756m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	19766	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	57337	4.625	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	16355	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	32528	0.614	ng/ul	0.00
Target Compounds						
14) Pentachlorophenol	16.942	266	348	0.031	ng/ul	Qvalue 95

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

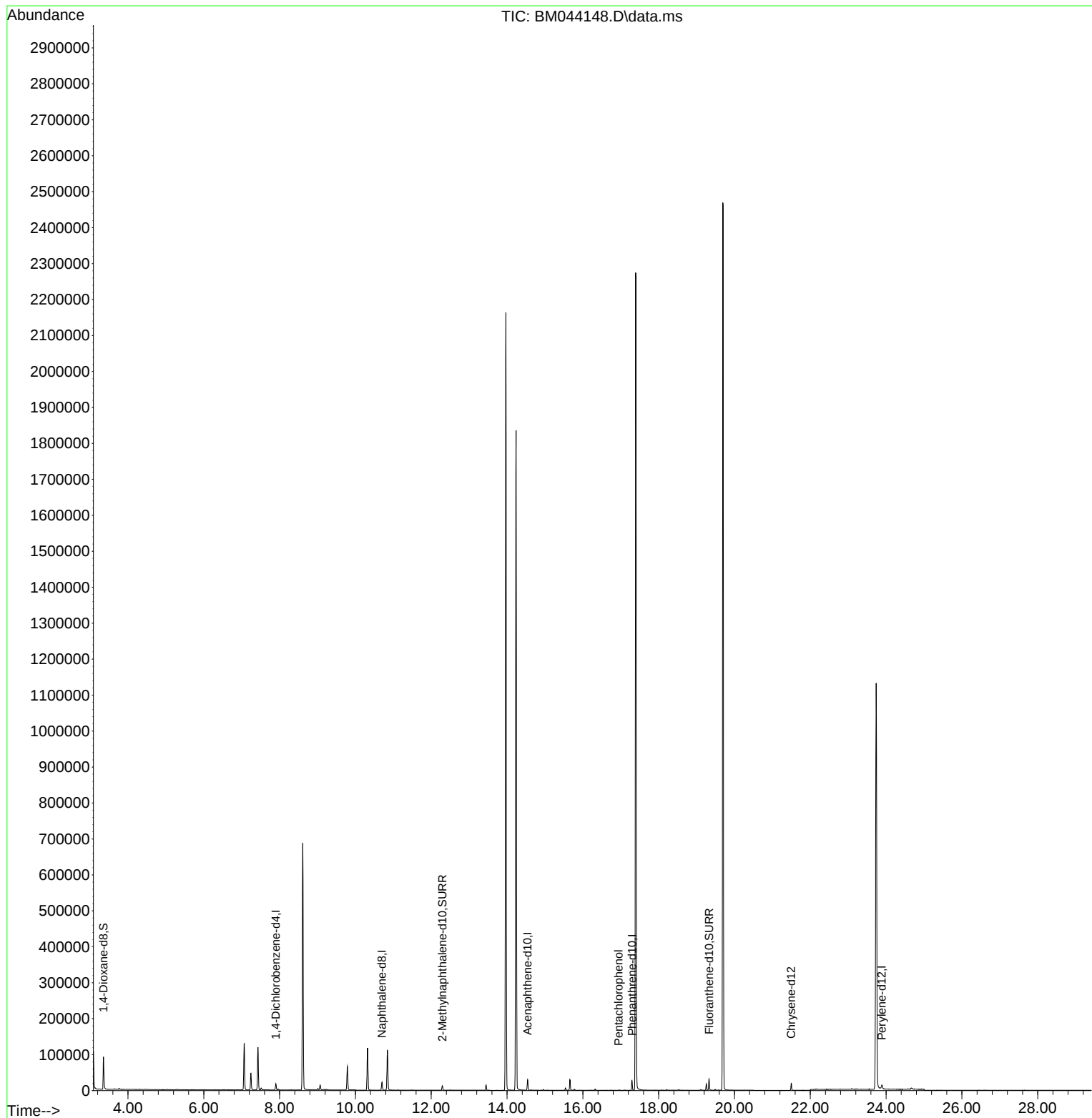
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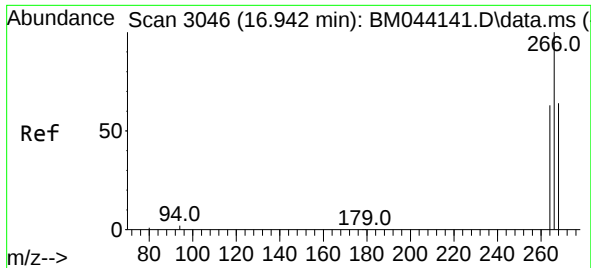
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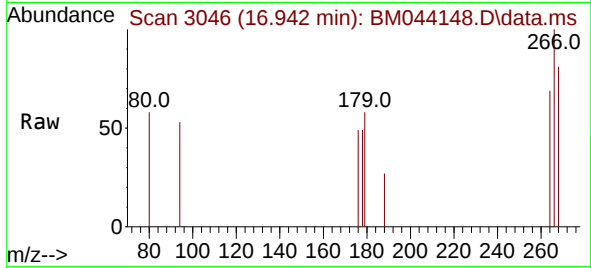
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#14
 Pentachlorophenol
 Concen: 0.031 ng/ul
 RT: 16.942 min Scan# 3046
 Delta R.T. -0.004 min
 Lab File: BM044148.D
 Acq: 16 Feb 2024 21:13

Instrument :
 BNA_M
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Tgt Ion:	266	Resp:	348
Ion Ratio	Lower	Upper	
266	100		
264	59.2	49.4	74.0
268	59.5	52.1	78.1

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