

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044147.D
 Acq On : 16 Feb 2024 20:37
 Operator : MA/JU
 Sample : P1352-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FN6

Manual Integrations
 APPROVED

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

Quant Time: Feb 16 22:40:38 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	7.900	152	8894	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	30080	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	15795	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	32031m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	19218m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	20472	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	52584	4.175	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	11278	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	21794	0.380	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.942	266	315	0.027	ng/ul	97
19) Fluoranthene	19.359	202	2019	0.023	ng/ul#	70

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

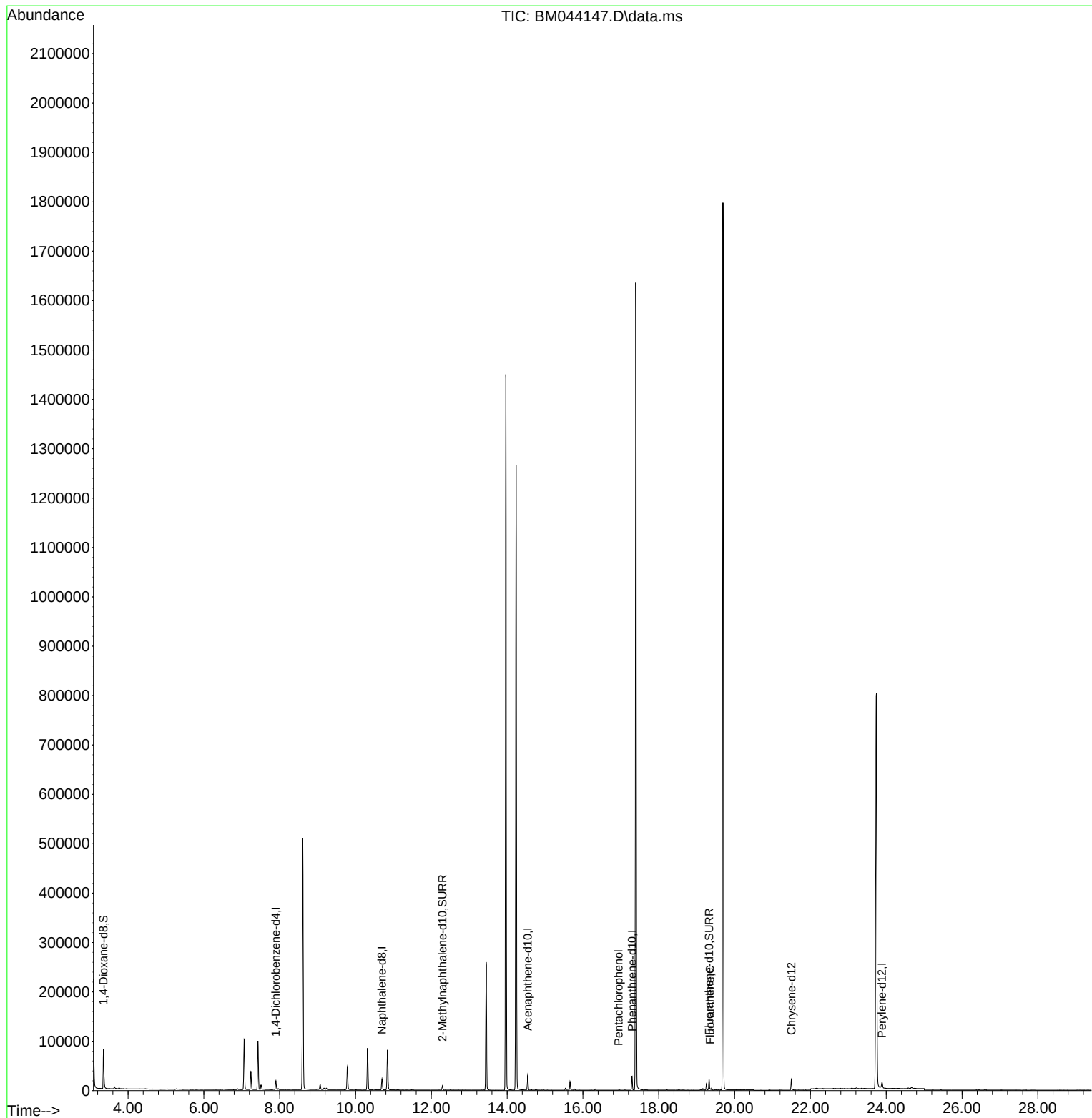
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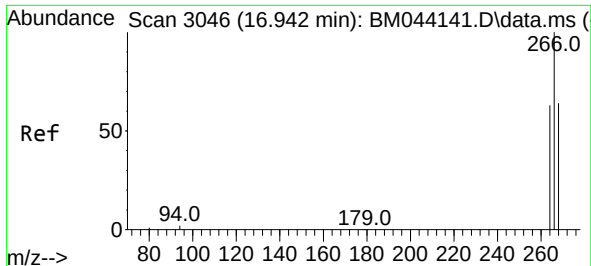
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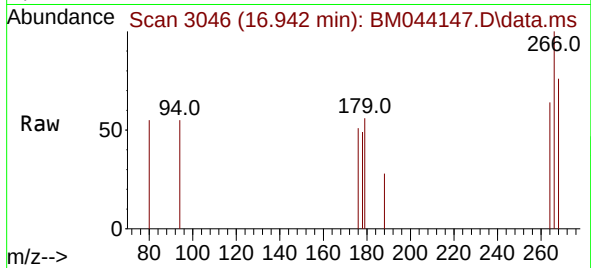
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#14
Pentachlorophenol
Concen: 0.027 ng/uI
RT: 16.942 min Scan# 3046
Delta R.T. -0.004 min
Lab File: BM044147.D
Acq: 16 Feb 2024 20:37

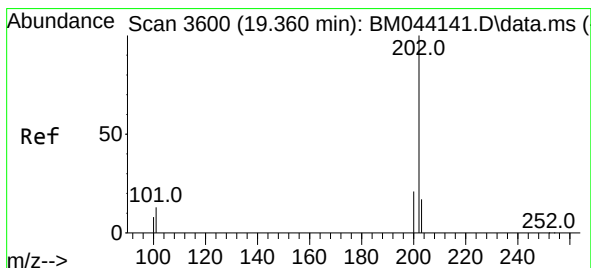
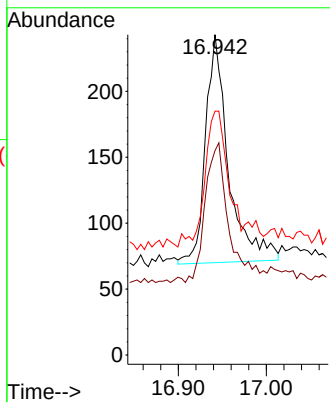
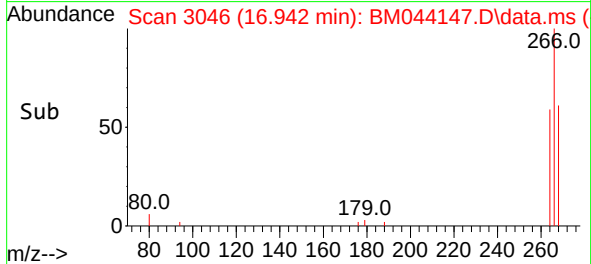
Instrument :
BNA_M
ClientSampleId :
COFN6



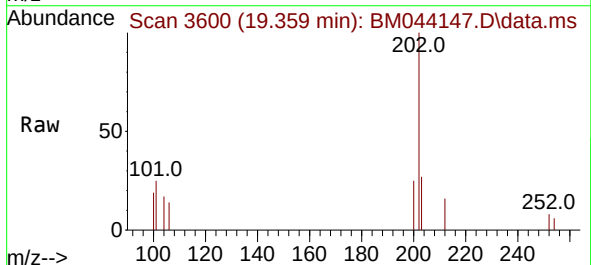
Tgt Ion:266 Resp: 315
Ion Ratio Lower Upper
266 100
264 63.2 49.4 74.0
268 67.9 52.1 78.1

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



#19
Fluoranthene
Concen: 0.023 ng/uI
RT: 19.359 min Scan# 3600
Delta R.T. -0.005 min
Lab File: BM044147.D
Acq: 16 Feb 2024 20:37



Tgt Ion:202 Resp: 2019
Ion Ratio Lower Upper
202 100
101 24.7 9.8 14.6#
100 18.6 7.0 10.4#

