

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042947.D
 Acq On : 22 Nov 2023 11:46
 Operator : MA/JU
 Sample : 05268-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKF9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 22 12:17:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.935	152	484m	0.400	ng/ul	0.10
4) Naphthalene-d8	10.727	136	1055m	0.400	ng/ul	0.09
9) Acenaphthene-d10	14.488	164	613m	0.400	ng/ul	0.02
13) Phenanthrene-d10	17.255	188	1237m	0.400	ng/ul	0.03
17) Chrysene-d12	21.432	240	1016m	0.400	ng/ul	0.02
23) Perylene-d12	23.782	264	1597m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	60	0.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	19.276	212	157m	0.047	ng/ul	0.02
Target Compounds						
14) Pentachlorophenol	16.905	266	414m	0.602	ng/ul	Qvalue

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

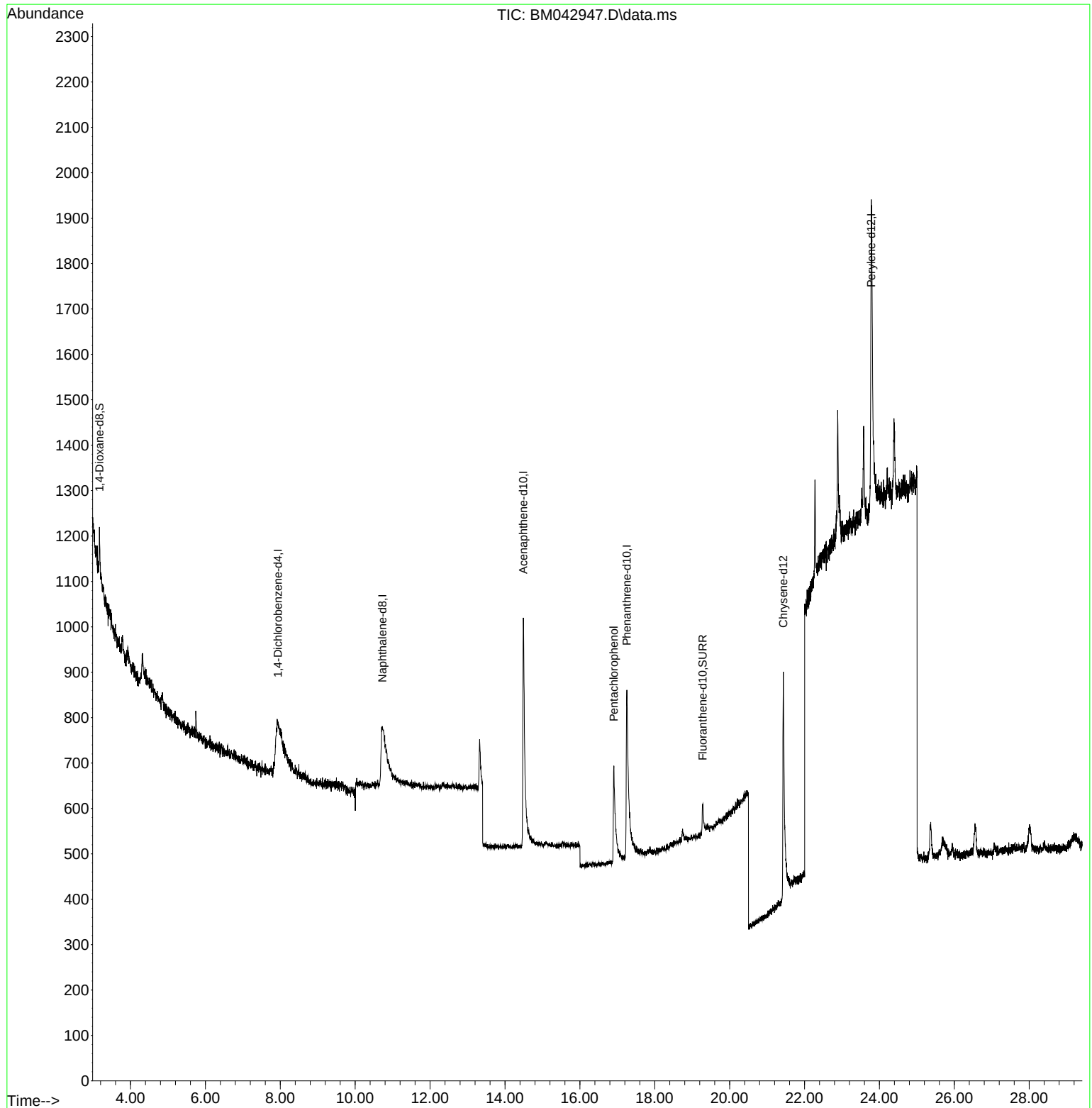
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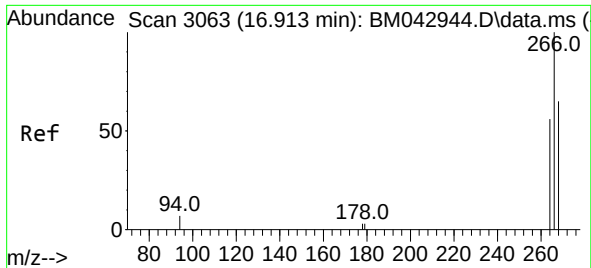
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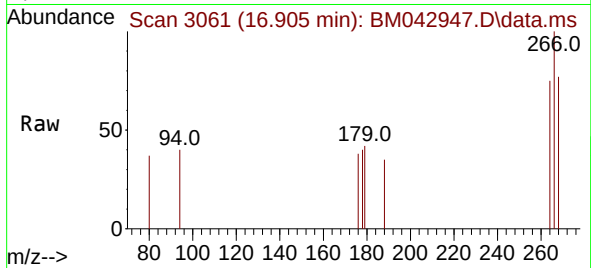
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#14
 Pentachlorophenol
 Concen: 0.602 ng/ul m
 RT: 16.905 min Scan# 30
 Delta R.T. 0.014 min
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Tgt Ion:266 Resp: 414
 Ion Ratio Lower Upper
 266 100
 264 0.7 52.2 78.2
 268 0.5 48.0 72.0

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