

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
 Data File : BN019465.D
 Acq On : 15 Apr 2022 16:38
 Operator : CG/JU
 Sample : N2280-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFC1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

Quant Time: Apr 18 05:03:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	4344	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	13365	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	8281	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.197	188	16728	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11070	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	6232m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	11533	2.063	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.213	152	3720	0.197	ng/ul	0.00
18) Fluoranthene-d10	19.231	212	9088	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.868	266	91	0.034	ng/ul#	89
19) Fluoranthene	19.259	202	2477	0.045	ng/ul#	89

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

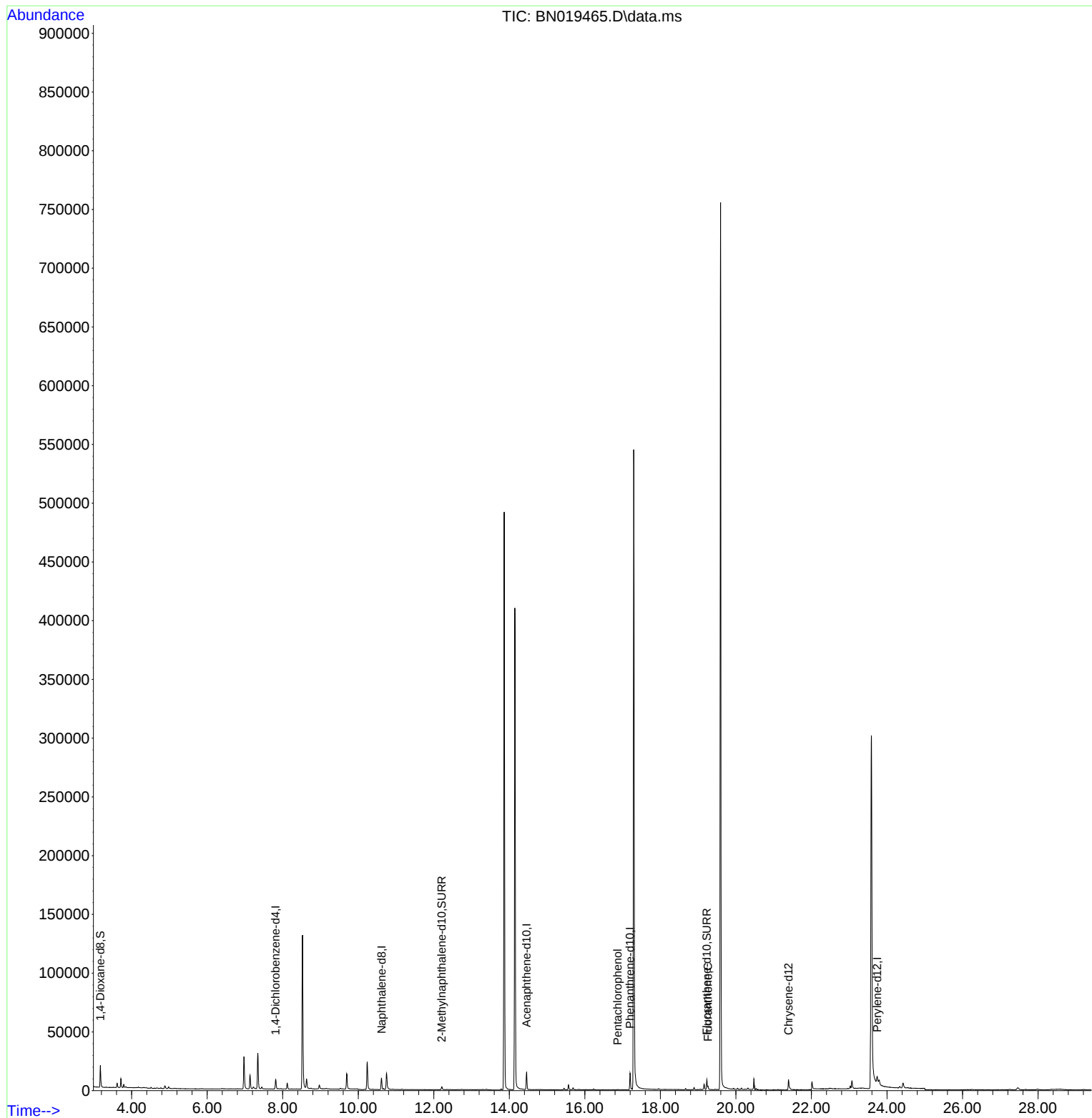
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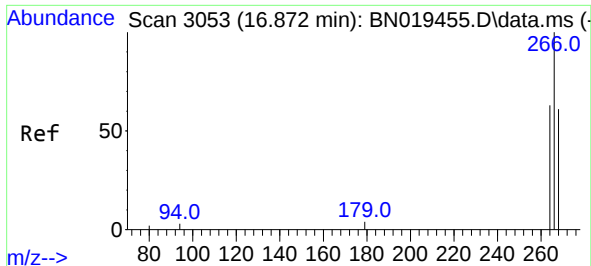
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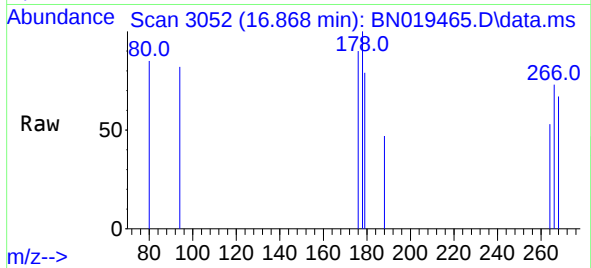
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#14
Pentachlorophenol
Concen: 0.034 ng/ul
RT: 16.868 min Scan# 3053
Delta R.T. 0.000 min
Lab File: BN019465.D
Acq: 15 Apr 2022 16:38

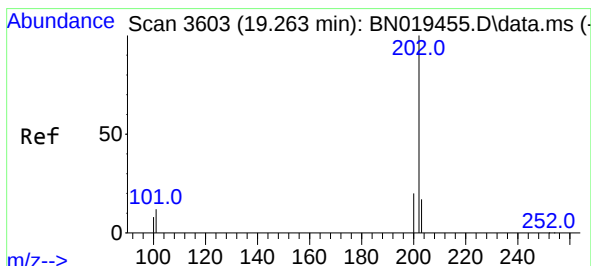
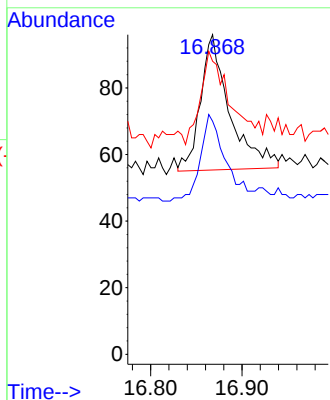
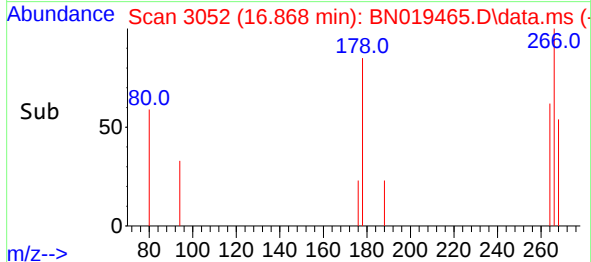
Instrument :
BNA_N
ClientSampleId :
BFFC1



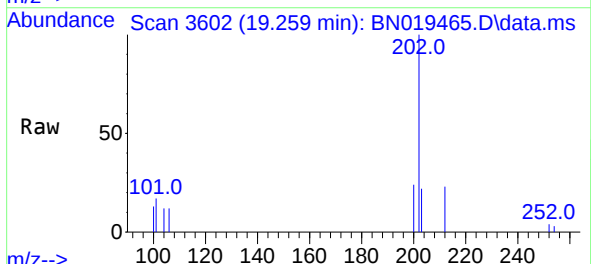
Tgt Ion:266 Resp: 91
Ion Ratio Lower Upper
266 100
264 54.9 44.9 67.3
268 70.3 44.6 67.0

Manual Integrations
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Supervised By :Yogesh Patel 04/18/2022



#19
Fluoranthene
Concen: 0.045 ng/ul
RT: 19.259 min Scan# 3602
Delta R.T. -0.005 min
Lab File: BN019465.D
Acq: 15 Apr 2022 16:38



Tgt Ion:202 Resp: 2477
Ion Ratio Lower Upper
202 100
101 16.6 9.7 14.5#
100 12.7 7.4 11.2#

