

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051421\
 Data File : BN014646.D
 Acq On : 15 May 2021 13:20
 Operator : CG/JU
 Sample : M2397-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG1Y6

Manual Integrations
 APPROVED

mohammad
 5/17/2021 11:20:43 AM

Quant Time: May 16 01:59:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.730	152	428	0.40	ng/ul	0.00
4) Naphthalene-d8	10.510	136	1479	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.375	164	1177	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.127	188	2711m	0.40	ng/ul	0.00
17) Chrysene-d12	21.323	240	2991	0.40	ng/ul	0.00
23) Perylene-d12	23.589	264	3229	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	619	1.41	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.110	152	937	0.37	ng/ul	0.00
18) Fluoranthene-d10	19.162	212	3519	0.47	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.776	266	27	0.07	ng/ul#	78
15) Phenanthrene	17.169	178	201	0.02	ng/ul#	50

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

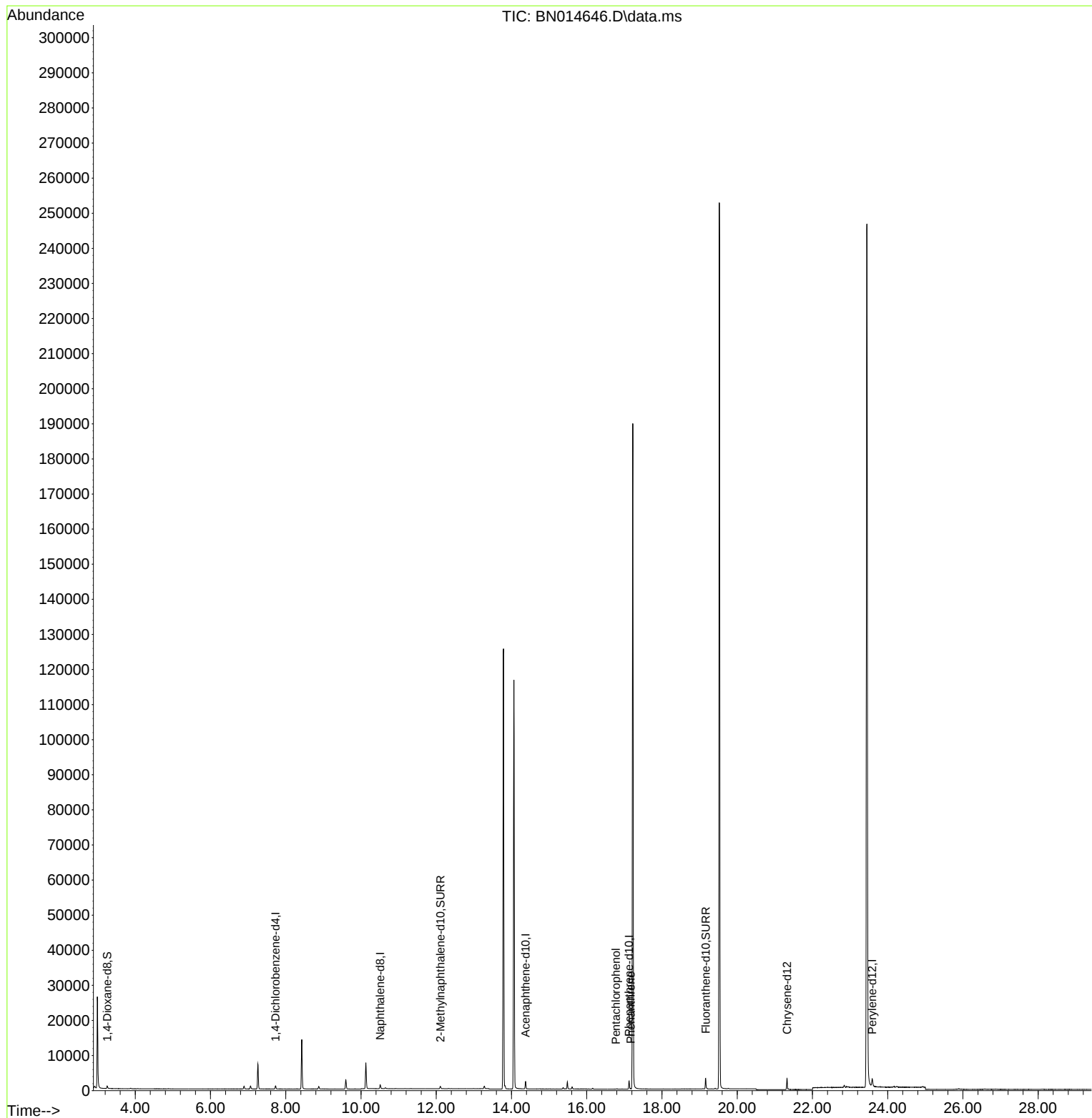
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051421\
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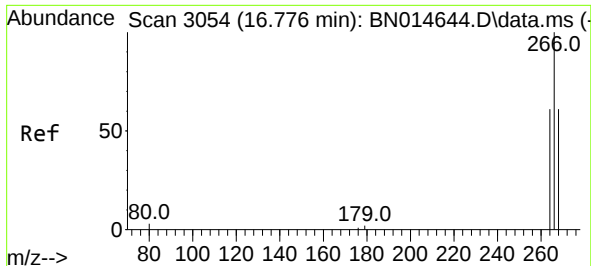
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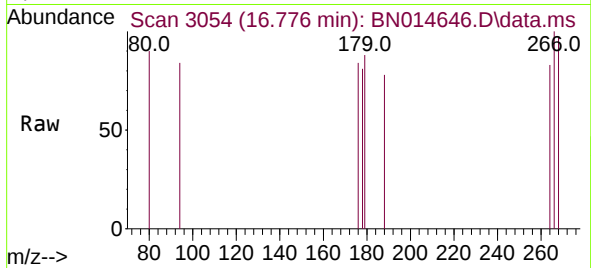
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#14
Pentachlorophenol
Concen: 0.07 ng/ul
RT: 16.776 min Scan# 3054
Delta R.T. -0.000 min
Lab File: BN014646.D
Acq: 15 May 2021 13:20

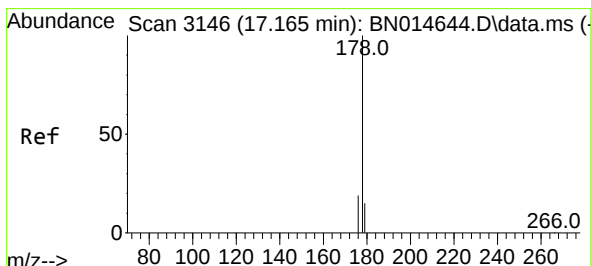
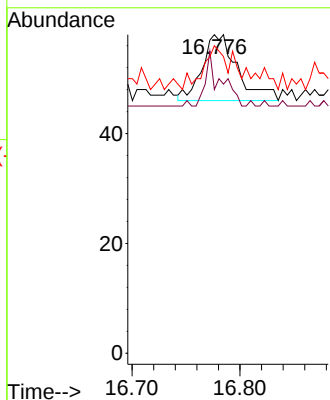
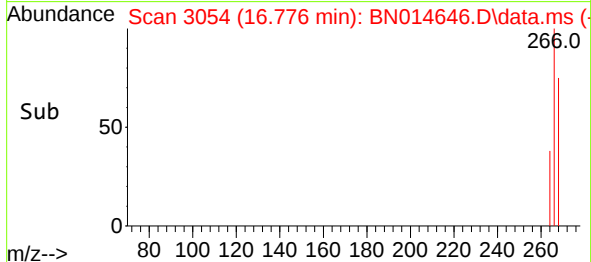
Instrument :
BNA_N
ClientSampleId :
BG1Y6



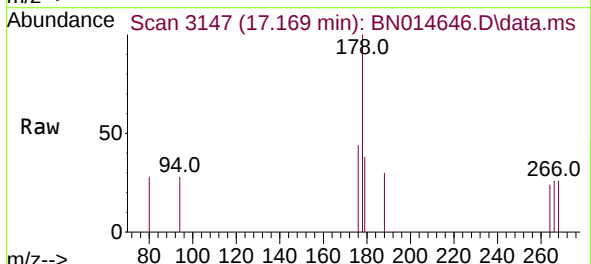
Tgt Ion:266 Resp: 27
Ion Ratio Lower Upper
266 100
264 37.0 52.9 79.3#
268 66.7 59.4 89.0

Manual Integrations
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#15
Phenanthrene
Concen: 0.02 ng/ul
RT: 17.169 min Scan# 3147
Delta R.T. -0.000 min
Lab File: BN014646.D
Acq: 15 May 2021 13:20



Tgt Ion:178 Resp: 201
Ion Ratio Lower Upper
178 100
179 38.1 13.8 20.6#
176 44.4 16.2 24.4#

