

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072121\
 Data File : BN015631.D
 Acq On : 20 Jul 2021 20:48
 Operator : CG/JU
 Sample : M2905-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK40

Manual Integrations
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Quant Time: Jul 21 01:05:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 18:52:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.774	152	2669	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.562	136	9230	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.418	164	5337	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.170	188	10721m	0.400	ng/ul	0.00
17) Chrysene-d12	21.369	240	8684	0.400	ng/ul	# 0.00
23) Perylene-d12	23.710	264	8409	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	14412	4.791	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	4398	0.304	ng/ul	0.00
18) Fluoranthene-d10	19.201	212	10983	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.468	166	951	0.041	ng/ul#	94
14) Pentachlorophenol	16.820	266	33796	14.245	ng/ul	92
15) Phenanthrene	17.208	178	2451	0.063	ng/ul#	92
19) Fluoranthene	19.234	202	889	0.022	ng/ul#	55

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

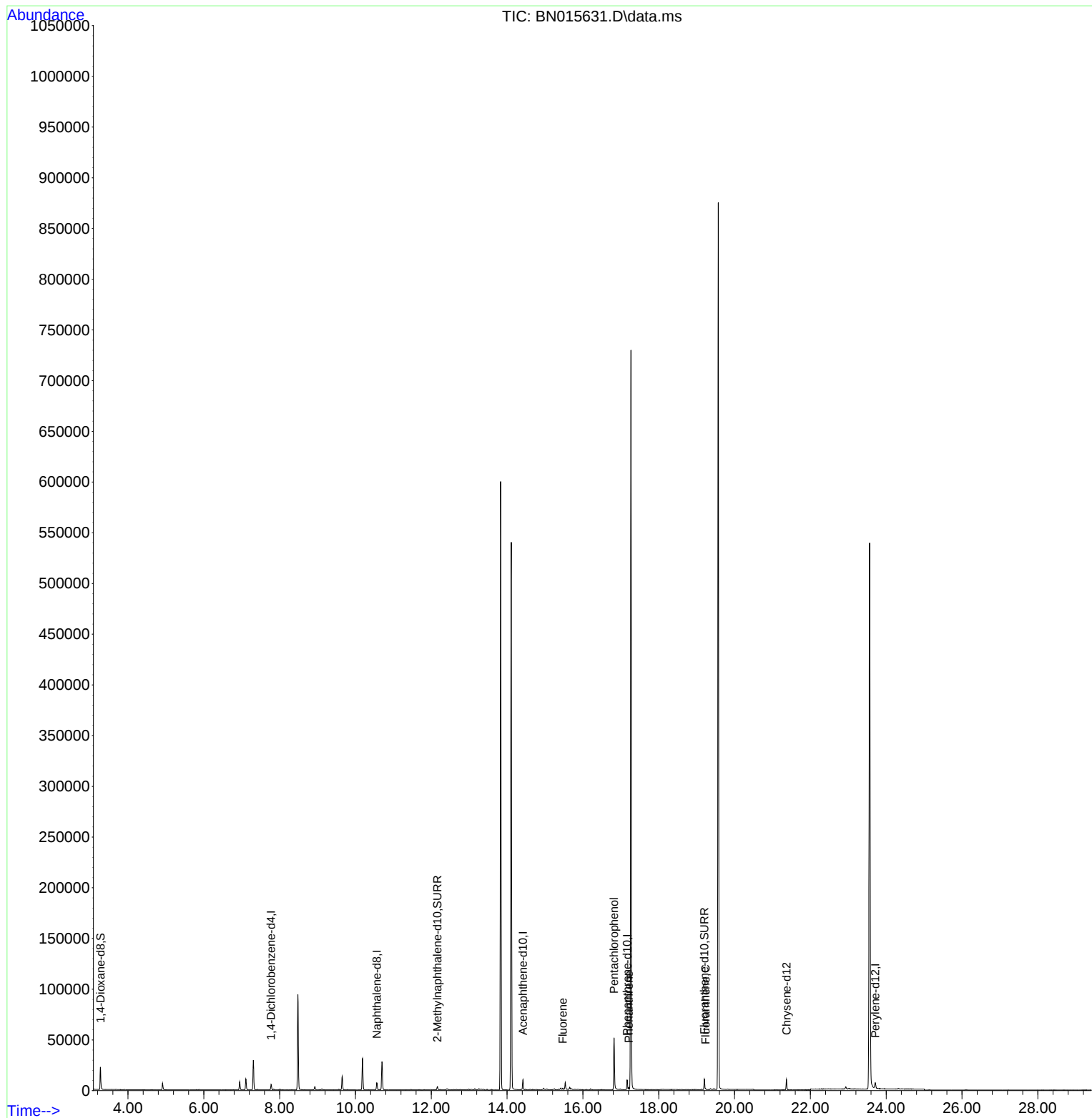
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072121\
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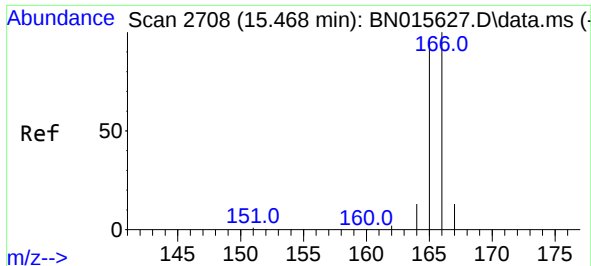
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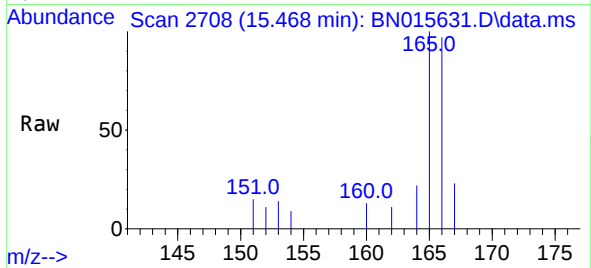
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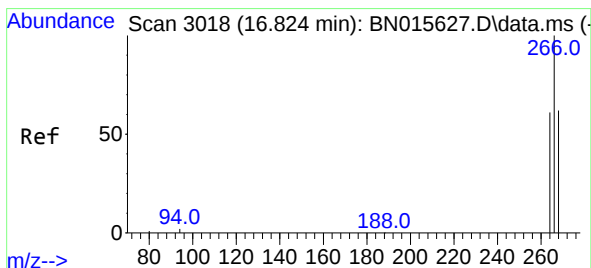
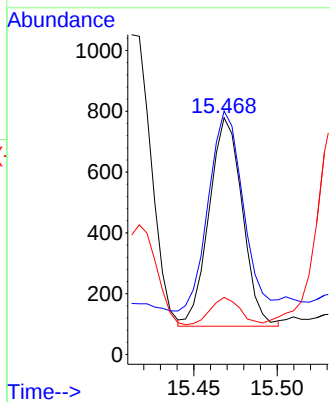
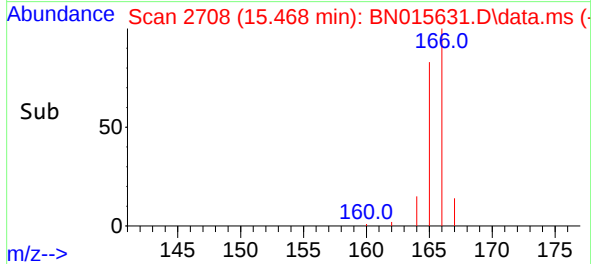




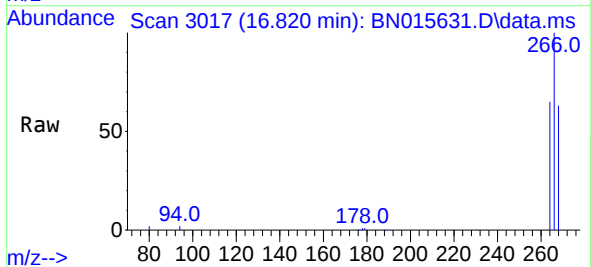
#12
Fluorene
Concen: 0.041 ng/ul
RT: 15.468 min Scan# 2708
Delta R.T. -0.000 min
Lab File: BN015631.D
Acq: 20 Jul 2021 20:48



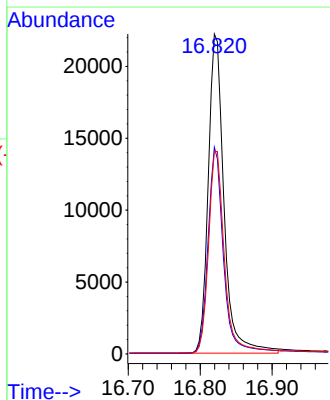
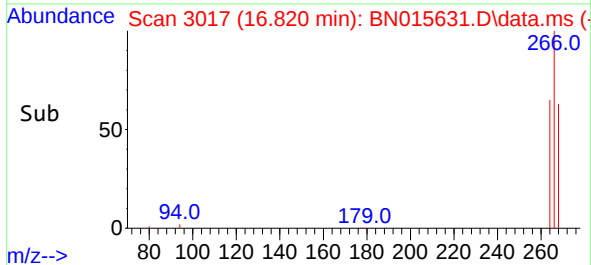
Tgt Ion:166 Resp: 951
Ion Ratio Lower Upper
166 100
165 102.8 79.3 118.9
167 24.1 13.8 20.6#



#14
Pentachlorophenol
Concen: 14.245 ng/ul
RT: 16.820 min Scan# 3017
Delta R.T. -0.004 min
Lab File: BN015631.D
Acq: 20 Jul 2021 20:48



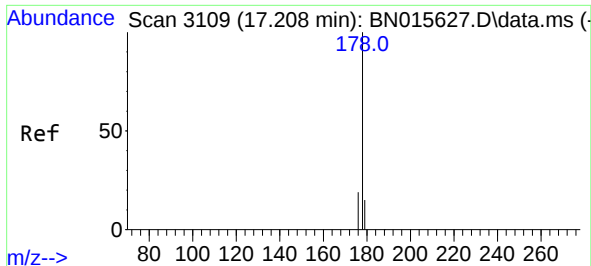
Tgt Ion:266 Resp: 33796
Ion Ratio Lower Upper
266 100
264 63.2 52.9 79.3
268 63.8 59.4 89.0



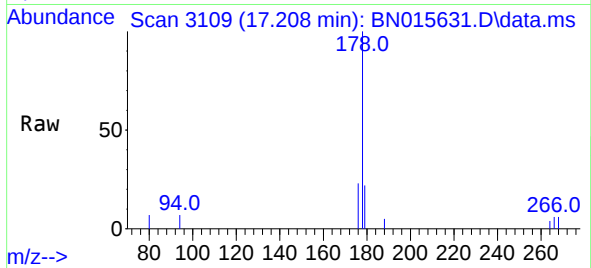
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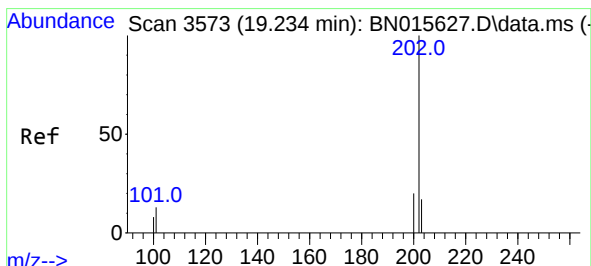
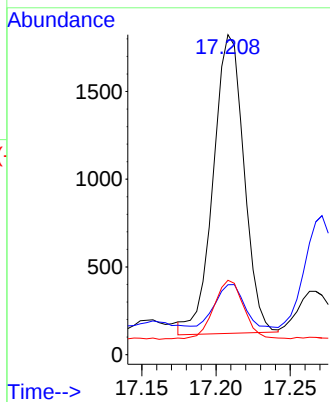
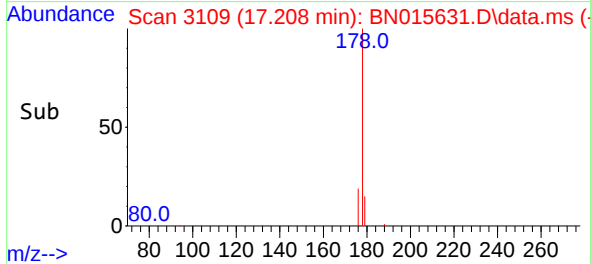
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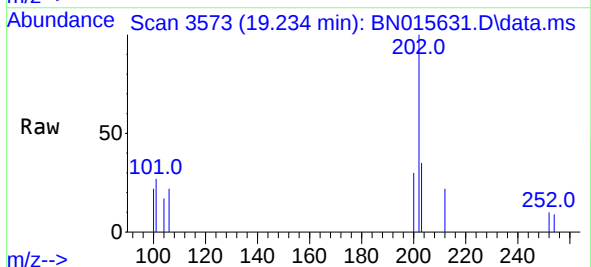
#15
Phenanthrene
Concen: 0.063 ng/uI
RT: 17.208 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BN015631.D
Acq: 20 Jul 2021 20:48



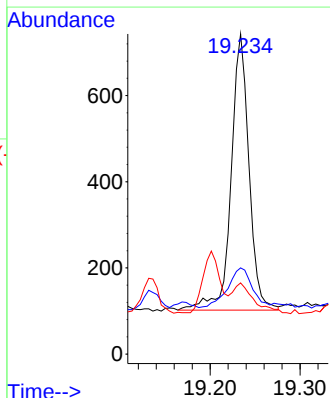
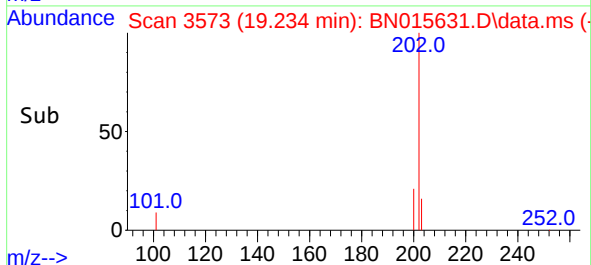
Tgt Ion:178 Resp: 2451
Ion Ratio Lower Upper
178 100
179 21.8 13.8 20.6#
176 23.2 16.2 24.4



#19
Fluoranthene
Concen: 0.022 ng/uI
RT: 19.234 min Scan# 3573
Delta R.T. -0.000 min
Lab File: BN015631.D
Acq: 20 Jul 2021 20:48



Tgt Ion:202 Resp: 889
Ion Ratio Lower Upper
202 100
101 26.9 7.6 11.4#
100 22.2 5.9 8.9#



Instrument :
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ClientSampleId :
DBK40

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